



May 1, 2018

Ms. Barbara Brown
Project Coordinator
Maryland Department of the Environment
Baltimore, MD 21230

**Subject: Tradepoint Atlantic Property
Coke Point and Greys Landfills
Semi-Annual Groundwater Monitoring Report
2nd Half 2017**

Dear Ms. Brown,

On behalf of Tradepoint Atlantic and Sparrows Point, LLC, enclosed please find the referenced Coke Point and Greys Landfills Semi-Annual Groundwater Monitoring Report for the 2nd half of 2017. The report summarizes groundwater monitoring results and fulfills the applicable environmental monitoring requirements at Coke Point and Greys Landfills for the second semi-annual period of 2017 as outlined in the Coke Point and Greys Landfill Sampling Plan letter issued to Sparrows Point, LLC by MDE on December 3, 2012.

The report provides groundwater data and analysis for monitoring wells located at both Coke Point Landfill and Greys Landfill. If you have any questions, please contact me at (314)-620-3056.

Sincerely,

A handwritten signature in cursive script that reads "James Calenda".

James Calenda
Senior Project Manager
EnviroAnalytics Group

Enclosure

CC: Russ Becker, EAG
Pete Haid, TPA

Coke Point and Greys Landfills Semi-Annual Groundwater Monitoring Report Fall 2017

Prepared for:

TradePoint Atlantic and Sparrows Point LLC
1600 Sparrows Point Boulevard
Sparrows Point Maryland 21219



April 2018

Coke Point and Greys Landfills Semi-Annual Groundwater Monitoring Report Fall 2017

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1.0 Introduction

This report presents the activities and findings of the 2nd semi-annual (Fall) 2017 groundwater monitoring event for the Coke Point and Greys Landfills at the Sparrows Point facility. Groundwater data and analyses are included to fulfill the applicable ongoing groundwater compliance monitoring requirements for the landfills as outlined in the Coke Point and Greys Landfill Sampling Plan letter received from the Maryland Department of the Environment (MDE) on December 3, 2012.

The following data collection activities occurred for the Fall 2017 monitoring event:

- water level measurements in groundwater monitoring wells;
- sampling of groundwater monitoring wells; and
- Laboratory analysis of monitoring well samples.

Results of the above investigations are described and presented in this report. This report:

- Provides field data sheets and laboratory reports documenting groundwater sample collection;
- Presents the water level data collected;
- Provides laboratory reports for sample analyses;
- Tabulates laboratory analytical data in time-series format;
- Discusses the water quality results;
- Includes location maps for the landfills with monitoring well locations posted;
- Includes groundwater contour maps for the shallow zone and intermediate groundwater zones at the landfills; and
- Includes other figures depicting analytical results for this sampling event.

2.0 Site and Monitoring Network Description

Coke Point Landfill occupies land on the southern edge of the Sparrows Point property located in southeastern Baltimore County (**Figure 1**). Coke Point Landfill was used for disposal of non-hazardous industrial waste generated on-site during steel production. Recent activities include recycling efforts to recover iron bearing materials from the landfill.

Greys Landfill occupies approximately 40 acres on the north side of the Sparrows Point property, between I-695 and the Peninsula Expressway (**Figure 1**). Greys Landfill has been used for the disposal of industrial waste generated on-site during steel production and is currently being utilized for ongoing non-hazardous waste disposal associated with the continuing operation of the wastewater treatment facility and demolition activities.

Monitoring well location maps are included for Coke Point and Greys Landfills (**Figures 2 and 3** respectively). Groundwater at the landfill sites is monitored via a series of monitoring wells which are typically arranged in pairs (or clusters) consisting of one shallow well and one or more intermediate wells. A summary of monitoring well construction details is presented in **Table 1**.

Shallow wells have been installed with well screens situated to monitor the unconfined shallow groundwater zone. These are considered water table wells. The vertical sections of well screen in the shallow monitoring wells typically span across mean sea level (also referred to as elevation 0 above mean sea level, or AMSL). Intermediate wells have been installed with well screens in native sand layers. Top-of-screen elevations range from -10 to -60 feet below ground surface (bgs) in depth. Intermediate wells with deeper screens are generally located near the southern edge of Coke Point Landfill. Between the shallow and the intermediate well screens, there are generally one or more layers of low permeability materials that tend to inhibit vertical groundwater movement.

3.0 Groundwater Monitoring Procedures

3.1 Coke Point Landfill

In November 2017, samples were collected from 23 wells at Coke Point Landfill for the Fall 2017 monitoring event. The locations of the monitoring wells are shown on **Figure 2**. Prior to the sampling event in November, a replacement well was installed for well CP21-PZM004 on July 25th, 2017. One monitoring well (CP05-PZM008) was not sampled during this sampling event due to well integrity issues. This well will be inspected and subsequently repaired (if possible) so that sample collection on a semi-annual basis can resume.

Analytical parameters for the groundwater samples were specified in the December 3, 2012 MDE letter. They include Table I (volatile organic compounds, or VOCs) and Table II (elements and indicator) parameters. In addition, samples from all 23 groundwater monitoring wells were analyzed for semi-volatile organic compounds (SVOCs). The wells were analyzed based on notable detections of SVOCs from review of historical data at the landfill. Laboratory analyses were performed by PACE Analytical Services using EPA methods.

Data summary tables presenting the monitoring well groundwater analytical results in time-series format are included in **Appendix A** (Table I VOCs), **Appendix B** (Table II Elements and Indicator Parameters), and **Appendix C** (SVOCs).

3.2 Greys Landfill

In November 2017, samples were collected 31 wells were sampled in at Greys Landfill for the Fall 2017 monitoring event. The locations of the monitoring wells are shown on **Figure 3**. A summary of the monitoring well construction details is presented in **Table 2**. Prior to the sampling event in November, a replacement well was installed for well GL-20(-5) on July 18th, 2017. One monitoring well (GL-19) was not sampled as part of the Fall 2017 monitoring event due to well integrity and access issues. This well will be assessed to determine what is needed in order to continue to collect samples.

Analytical parameters for groundwater samples were specified in the December 3, 2012 MDE letter and included Table I (VOCs) and Table II (elements and indicator) parameters. In addition, all 31 groundwater monitoring wells were analyzed for SVOCs. The wells were analyzed based on notable detections of SVOCs from review of historical data at the landfill. Analyses were performed by Pace Laboratories, Inc. using EPA methods.

Data summary tables presenting monitoring well groundwater analytical results in time-series format are presented in **Appendix D** (Table I VOCs), **Appendix E** (Table II Elements and Indicator Parameters), and **Appendix F** (SVOCs).

3.3 Groundwater Sampling Procedures

Groundwater levels were measured and recorded prior to sampling a monitoring well. Water levels were measured to the nearest 0.01-foot with an electronic tape. Water levels were referenced to the top of the inner casing of the wells. Data for groundwater levels as collected during the Fall 2017 monitoring event are tabulated and compared to previous data in **Table 3** for Coke Point Landfill and **Table 4** for Greys Landfill.

Groundwater samples were collected using a low-flow sampling methods. EnviroAnalyticsGroup, LLC (EAG) personnel utilized an electrical submersible pump with dedicated disposable tubing to purge each monitoring wells. Purging continued until field water quality parameters pH, temperature, dissolved oxygen, specific conductance, salinity, total dissolved solids (TDS), and oxidation-reduction potential (ORP) were stable. These water quality parameters were monitored during purging using a YSI meter and flow-through cell. A measurement for each field water quality parameter was recorded every five minutes. After three consecutive measurements indicated stability (defined as variance between consecutive measurements of less than ten percent for all parameters) the sample was collected.

Groundwater samples were collected in laboratory-provided bottle ware and were properly labeled. Care was taken to control flow rates so as to not over-flow sample bottles containing a preservative. A chain of custody form was completed indicating sample number, date, time, and the analyses required. Samples were stored on ice in a cooler and shipped to PACE Analytical Services, Inc. for analysis. Laboratory Certificates of Analysis and Chain of Custody forms can be provided upon request of the Department.

4.0 Groundwater Data Evaluation

Depth to water measurements and groundwater monitoring well survey data were used to calculate groundwater elevations and develop groundwater contour maps for the landfills. One groundwater contour map was developed for the shallow groundwater zone and a second map was developed for the intermediate groundwater zone for each landfill.

Analytical data from groundwater samples have been tabulated and evaluated with respect to detections of organic and inorganic compounds. An interpretive discussion of the findings is provided in the following sections.

4.1 Coke Point Landfill

4.1.1 Groundwater Elevations and Contours

Groundwater elevations for the Coke Point Landfill monitoring wells collected during the Fall 2017 monitoring event are presented in **Table 3**. These measurements are also shown on groundwater contour maps for the shallow groundwater zone (**Figure 4**) and the intermediate groundwater zone (**Figure 5**). Vertical survey data are referenced to the NAVD 1988 datum.

Groundwater elevations indicate the potentiometric surface in the shallow zone is highest toward the north end of the landfill near well CP02-PZM007 (groundwater elevation of 5.46 feet AMSL). From there, the potentiometric surface has a gradual gradient to the south (also somewhat to the southeast and southwest) toward the shoreline. Excluding CP02-PZM007, groundwater elevations in shallow zone monitoring wells ranged from -1.69 to 0.79 feet AMSL.

Groundwater elevations indicate the potentiometric surface in the intermediate zone is relatively flat. Groundwater elevation ranged from -1.11 to 0.71 feet AMSL, except for well CP05-PZM028. The groundwater elevation in this well was measured to be -3.15 feet AMSL. This well continues to exhibit an anomalously groundwater elevation. This well is screened slightly lower in the intermediate groundwater zone than the other intermediate well in the well cluster, CP05-PZM019. This groundwater elevation for CP05-PZM028 is anomalously low and therefore is not included on **Figure 5**.

4.1.2 Groundwater Quality Evaluation

VOCs

VOC concentrations for Coke Point Landfill are presented in **Appendix A** and displayed on **Figure 6** (shallow zone) and **Figure 7** (intermediate zone). Concentration values

displayed on **Figures 6 and 7** only include the maximum concentration of all VOC detected at a given location for the Spring 2017 monitoring event.

VOC results for the shallow groundwater monitoring wells at Coke Point Landfill are shown on **Figure 6**. Benzene, acetone and toluene were the most commonly identified VOCs. The highest VOC concentration detected in the shallow zone monitoring wells was 21,600 micrograms per liter ($\mu\text{g/L}$) of benzene at well CP08-PZM008. Historical data indicate that benzene values for this monitoring well have ranged between 15,000 $\mu\text{g/L}$ and 25,800 $\mu\text{g/L}$ from 2011 to present. Benzene values in other wells were much lower, with the next highest concentration being 2,310 $\mu\text{g/L}$ at well CP19-PZM008.

The most impacted well in the shallow zone—CP08-PZM008—is located on the east side of the landfill. The closest shoreline is approximately 1,200 feet to the south of the monitoring well. Groundwater likely flows along a slight gradient to the south towards the shoreline.

Five wells (CP16-PZM008, CP18-PZM009, CP19-PZM008, CP20-PZM011 and CP21-PZM004) screened in the shallow zone were added to the network in the Spring 2015 monitoring event. Each of these wells is located in the surrounding area of CP08-PZM008 as shown on **Figure 6**. The table below compares the benzene levels in groundwater at the newly added wells to the benzene levels at CP08-PZM008.

WELL	LOCATION TO CP08-PZM008	BENZENE $\mu\text{g/L}$
CP08-PZM008		21,600
CP16-PZM008	South of CP08 against shoreline	83.2
CP18-PZM009	South of CP08	468
CP19-PZM008	Southwest of CP08	2,310
CP20-PZM011	East of CP08	357
CP21-PZM004	North of CP08	7

Based on the data shown in this table, the nature and extent of benzene identified at CP08-PZM008 has been defined and is confined to the vicinity of CP08-PZM008.

VOC results for the intermediate zone groundwater monitoring wells at Coke Point Landfill are shown on **Figure 7**. Groundwater VOC concentrations are lower in the intermediate zone than in the shallow zone, with the highest VOC concentration being 228 $\mu\text{g/L}$ of benzene detected at well CP16-PZM035. Historical data indicate that benzene values for this monitoring well have been relatively stable since April 2011, ranging from 290 $\mu\text{g/L}$ to 196 $\mu\text{g/L}$. All other intermediate monitoring wells have maximum VOC concentrations less than 47 $\mu\text{g/L}$.

SVOCs

SVOC results for Coke Point Landfill are presented in **Appendix B**. SVOCs are not listed as part of the Table I and Table II requirements outlined in the December 3, 2012 letter; however, a subset of samples from groundwater monitoring wells was analyzed for SVOCs based on recommendations from a previous groundwater compliance report for Coke Point Landfill published in 2011.

In the Fall 2017 monitoring event, 23 groundwater monitoring wells were sampled and analyzed for SVOCs. SVOC results for the Coke Point Landfill are displayed **Figure 6** (shallow zone) and **Figure 7** (intermediate zone).

SVOCs were detected in all of the groundwater monitoring wells that were sampled. Shallow wells generally had higher SVOC concentrations than intermediate wells. The highest SVOC concentration detected was 881 µg/L of naphthalene at well CP08-PZM008, which is located in the shallow zone. This is much less than the highest detection of naphthalene ever reported in CP08-PZM008 (6,320 µg/L in the Fall 2016 monitoring event) since first being sampled in 2011. The highest SVOC concentration detected in the intermediate groundwater zone was 131 µg/L of naphthalene located at CP05-PZM019 which has a range of 12 µg/L to 216 µg/L of naphthalene since 2011.

Inorganics

Inorganic compound data for Coke Point Landfill are presented in **Appendix C**. Concentrations of arsenic, chromium and lead for each well are displayed on **Figure 8** (shallow zone) and **Figure 9** (intermediate zone). These metals were selected to act as representative indicators of impacts to groundwater.

The concentrations shown on **Figure 8** for the shallow groundwater zone indicate that all three indicator metals were below 0.06 milligrams per liter (mg/L) for all monitoring wells. The highest concentration for each of the indicator metals in the shallow zone was 0.0273 mg/L of arsenic at CP02-PZM007, 0.0531 mg/L of chromium at CP09-PZM010, and 0.0041 mg/L of lead at CP09-PZM010.

Concentrations of the three representative metals in the intermediate groundwater wells at Coke Point Landfill are shown on **Figure 9**. The concentrations were significantly lower than in the shallow zone. The highest concentration for each of the indicator metals in the intermediate zone was 0.0139 mg/L of arsenic at CP12-PZM052, 0.0065 mg/L of chromium at CP08-PZM034, and 0.003 mg/L of lead at CP08-PZM034. These results confirm limited impacts to intermediate groundwater from site activities and provide evidence for the lack of vertical groundwater migration (migration between the shallow and intermediate zones).

4.2. Greys Landfill

4.2.1 Groundwater Elevations and Contours

Groundwater elevations for the Greys Landfill monitoring wells collected during the Fall 2017 monitoring event and are presented in **Table 4**. These data were developed into a groundwater contour map for the shallow groundwater zone (**Figure 10**) and the intermediate groundwater zone (**Figure 11**). Vertical survey data are referenced to the NAVD 1988 datum.

Figure 10 shows representative groundwater levels and groundwater contours for the shallow zone monitoring wells. In general, groundwater elevations in the shallow zone indicate a mounded potentiometric surface beneath the landfill, but groundwater generally flows from east to west. Groundwater elevations for the shallow wells ranged from -1.32 to 12.82 feet AMSL.

Groundwater elevations for the intermediate wells are shown on **Figure 11**. Groundwater elevations for the intermediate wells ranged from -0.04 to 4.73 feet AMSL, revealing a slight east-to-west gradient in some areas, but a relatively flat potentiometric surface overall.

4.2.2 Groundwater Quality Evaluation

VOCs

VOC results for Greys Landfill monitoring wells are presented in **Appendix D** and are also shown on **Figure 12** (shallow zone) and **Figure 13** (intermediate zone). Concentrations displayed on **Figures 12 and 13** only include the maximum VOC or SVOC concentration detected at a given well during the Fall 2017 monitoring event.

During this monitoring event, three wells located on the northeastern side of the landfill exhibit the highest concentrations of VOCs. These wells are GL-08 (-3), GL-17 (-1) and GL-18 (-3). The highest VOC concentration was 6,270 µg/L of benzene detected at well GL-17 (-1). The benzene concentration in this well has generally been decreasing over the last four monitoring events. Groundwater in this area is flowing to the west/northwest. It is evident from the maps that VOC impact is significantly attenuated with distance from the landfill in the shallow zone. There is a significant decrease in VOC concentrations from well GL-17 (-1) to wells GL-02 (-5) and TS-01 (-7), moving towards Bear Creek. Benzene was detected at a concentration of 13.2 µg/L in well TS-01 (-7) and was not detected in well GL-02 (-5). It is also evident from the maps that there is minimal VOC impact in the shallow zone south of the landfill or west of the landfill, adjacent to Bear Creek.

VOC results are shown for the intermediate groundwater monitoring wells at Greys Landfill on **Figure 13**. For the intermediate zone, VOC concentrations are typically significantly lower than in the shallow zone. All intermediate wells continued to trend low in VOC concentrations. In well GL-14 (-33), concentrations of benzene have greatly fluctuated from December 2014 to the recent Fall 2017 monitoring event. The lowest detection of benzene in this well during this time frame was 1.8 µg/L during the Fall 2016 monitoring event, whereas the highest concentration was detected at 2,470 µg/L during the Fall 2015 monitoring event. Benzene was detected in this well at a concentration of 2.6 µg/L during the Fall 2017 event. Though this recent monitoring event reports a relatively low concentration of benzene in GL-14 (-33), this intermediate well will continue to be monitored closely for increases or decreases in VOC concentrations during future sampling events.

SVOCs

SVOC results for Greys Landfill are presented in **Appendix E**. SVOCs are not listed as part of the Table I and Table II requirements outlined in the December 3, 2012 letter; however, a subset of samples from the groundwater monitoring wells was sampled based on recommendations from a previous groundwater compliance report for Greys Landfill published in 2011. SVOC results for Greys Landfill are displayed on **Figure 12** (shallow zone) and **Figure 13** (intermediate zone).

SVOCs were detected in nine shallow groundwater monitoring wells. The data indicate the wells most impacted by SVOCs are GL-08 (-3), GL-09(-2), GL-17 (-1) and GL-18 (-3). These wells are located in the shallow zone on the north and northeast sides of the landfill. The highest SVOC concentrations in the shallow zone were detected at wells GL-18 (-3) and GL-08(-3) with naphthalene concentrations of 4,130 µg/L and 3,440 µg/L, respectively. Naphthalene concentrations for GL-18 (-3) and GL-08(-3) have significantly fluctuated over the past four years.

SVOCs were detected in 11 intermediate groundwater monitoring wells. The highest SVOC concentration in the intermediate zone was at well GL-16 (-32), where phenol was detected at a concentration of 4.6 µg/L. Based on review of historical SVOC data, there have been minimal SVOC detections in intermediate zone wells since 2010.

Inorganics

Inorganic compound data for Greys Landfill are presented in **Appendix F**. Individual results for arsenic, chromium and lead are displayed on **Figure 14** (shallow zone) and **Figure 15** (intermediate zone). These metals were selected to act as representative indicators of impacts to groundwater.

Analytical data for the Fall 2017 monitoring event indicate widespread low-level detections of metals. The measured groundwater elevations at the site reveal a

groundwater mound in shallow groundwater zones, which invalidates comparisons between upgradient and downgradient concentrations.

Review of the representative metal data shown on **Figure 14** indicates that in the shallow wells, all detections of indicator metals were below 0.03 mg/L. The highest concentration for each indicator metal was 0.0292 mg/L of arsenic at GL-09 (-2), 0.009 mg/L of chromium at GL-09 (-2), and 0.0218 mg/L of lead at GL-02 (-5).

Representative indicator metals were also detected in the intermediate groundwater zone wells. The highest concentration for each indicator metals was 0.032 mg/L of arsenic at GL-20 (-36), 0.0113 mg/L of chromium at GL-16 (-32), and 0.001 mg/L of lead at GL-15 (-36). Generally, concentrations of indicator metals were lower in the intermediate zone than the shallow zone.

5.0 Historical Trends and Analysis

The following sections provide a discussion and analysis of general historical trends in the data by comparing data collected and reported by previous owners of the landfills to the Fall 2017 data. Analysis, such as intrawell statistical methods, will be completed in the future when additional data have been collected to provide sufficient input for a statistically valid data set.

5.1 Coke Point Landfill

Concentrations of VOCs groundwater monitoring data have remained fairly consistent over recent years. Well CP08-PZM008 located on the east side of the landfill, has exhibited stable benzene concentrations from May 2016 up through the Fall 2017 event. This trend is also generally reflected in shallow zone wells surrounding CP08-PZM008 (CP16-PZM008, CP18-PZM009, CP19-PZM008, and CP21-PZM004). Although groundwater at these well locations is impacted with VOCs, the concentrations are less than that of CP08-PZM008.

Intermediate zone well CP16-PZM035 has exhibited a trend of stable VOCs over the past five years. Benzene concentrations have ranged from 281 µg/L in December 2014 to 196 µg/L in November 2016. Most other intermediate wells at Coke Point Landfill have had no detectable levels of benzene. Trends in benzene concentrations will continue to be monitored during future sampling events.

Acetone was not detected in well CP15-PZM042 from April 2011 to December 2015. During the November 2016 monitoring event, acetone was detected in this well at a concentration of 227 µg/L. Since that time, concentrations have decreased to 23.3 µg/L and 4.2 µg/L during the Spring 2017 and Fall 2017 monitoring events, respectively. Acetone will continue to be monitored for increases or decreases in CP15-PZM042 during future sampling events.

There were no other notable trends (either increasing or decreasing) for the SVOCs or inorganic compounds in both the shallow and intermediate zone at Coke Point Landfill.

5.2 Greys Landfill

Concentrations observed for Greys Landfill groundwater monitoring of VOCs and SVOCs in both the shallow and intermediate zones are generally consistent with historical values and trends, with a few exceptions. In shallow well GL-08 (-3), a number of VOCs were detected for the first time during the October 2013 sampling event. Concentrations of these parameters have generally been decreasing since the May 2015 monitoring event. In well GL-09 (-2), concentrations of acetone and 2-butanone continue to exhibit notable fluctuations from event to event.

The concentration of benzene in intermediate zone well GL-14 (-33) has notably fluctuated over the past five years. Otherwise, SVOC and VOC concentrations in the intermediate zone wells are relatively low and have shown minor concentration changes over the past five years.

Results for inorganics in the groundwater at Grey's Landfill for the Fall 2017 monitoring event remain within historical concentration ranges. In the shallow zone, no significant increases or decreases were noted. Intermediate well concentrations remained fairly consistent with historical trends.

6.0 Recommendations

The groundwater monitoring program for both Coke Point and Greys Landfills is adequate as currently implemented. Groundwater wells are adequately located to monitor impacts to both shallow and intermediate groundwater zones around both landfills. Semi-annual groundwater monitoring events will continue to be performed to sample and analyze groundwater from these land disposal units.

FIGURES



Date: 2/17/2017

0 500 1,000 2,000
 Feet
 1 inch = 2,000 feet

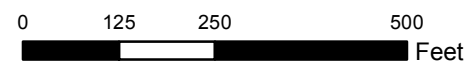
Landfill Site Location Map

- Legend**
- Property Boundary
 - Greys Landfill Boundary
 - Coke Point Landfill Boundary

Figure
1



Date: 8/3/2017



1 inch = 250 feet

Coke Point Landfill Monitoring Well Locations

Legend




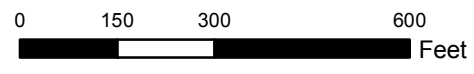
-  Shallow Monitoring Well
-  Intermediate Monitoring Well
-  Landfill Boundary

Figure
2



Date: 12/14/2016



1 inch = 300 feet

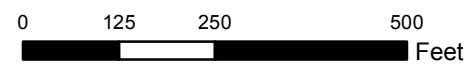
Greys Landfill Monitoring Well Locations

- Legend**
- Shallow Monitoring Well
 - Intermediate Monitoring Well
 - Landfill Boundary

Figure
3



Date: 2/1/2018



1 inch = 250 feet

Coke Point Landfill Groundwater Contour Map Shallow Zone

Legend

- Shallow Monitoring Well
- GW Contours Shallow
- Landfill Boundary

Water Levels Recorded
11/13/2017-11/16/2017

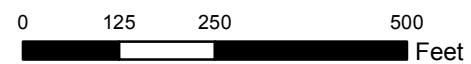
NM - Not Measured

Figure

4



Date: 2/1/2018



1 inch = 250 feet

Coke Point Landfill Groundwater Contour Map Intermediate Zone

Legend

- Intermediate Monitoring Well
- GW Contours Intermediate
- Landfill Boundary

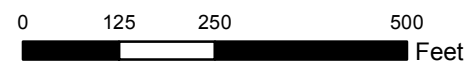
Water Levels Recorded
11/13/2017-11/16/2017

NI - Not Included Due to
Anomalous Measurement

Figure
5



Date: 1/3/2018



1 inch = 250 feet

Coke Point Landfill Notable VOC & SVOC Detections Shallow Zone

Legend

- Shallow Monitoring Well
- Landfill Boundary

ND - Not Detected
NS - Not Sampled
Monitoring Wells Sampled
11/13/17-11/16/17
All Results in ug/L



CP05-PZM028
 Naphthalene (SVOC): 87.5
 Benzene (VOC): 33.2

CP05-PZM019
 Naphthalene (SVOC): 131
 Benzene (VOC): 41.9

CP09-PZM047
 Acenaphthalene (SVOC): 0.29 J
 Fluoranthene (SVOC): 0.29 J
 Acetone (VOC): 4.3 J

CP12-PZM052
 Fluoranthene (SVOC): 0.15 J1c
 Acetone (VOC): 4.3 J

CP15-PZM042
 Naphthalene (SVOC): 0.87 J
 Acetone (VOC): 4.2 J

CP16-PZM035
 Naphthalene (SVOC): 113
 Benzene (VOC): 228

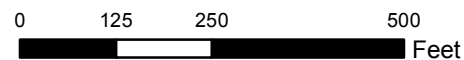
CP02-PZM026
 Fluoranthene (SVOC): 1.2 1c
 Acetone (VOC): 8 J

CP08-PZM034
 3&4-Methylphenol (SVOC): 0.7 J1c
 Acetone (VOC): 8.1 J

CP14-PZM062
 Naphthalene (SVOC): 1.1 J
 Acetone (VOC): 2.9 J



Date: 1/3/2018



1 inch = 250 feet

Coke Point Landfill Notable VOC & SVOC Detections Intermediate Zone

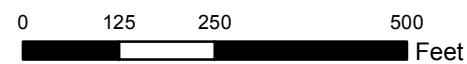
Legend

- Intermediate Monitoring Well
- Landfill Boundary

ND - Not Detected
 NS - Not Sampled
 Monitoring Wells Sampled
 11/13/17-11/16/17
 All Results in ug/L



Date: 1/8/2018



1 inch = 250 feet

Coke Point Landfill Notable Indicator Metals Detections Shallow Zone

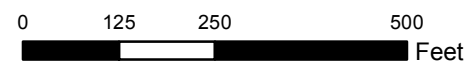
Legend

- Shallow Monitoring Well
- Landfill Boundary

ND - Not Detected
NS - Not Sampled
Monitoring Wells Sampled
11/13/17-11/16/17
All Results in mg/L



Date: 1/3/2018



1 inch = 250 feet

Coke Point Landfill Notable Indicator Metals Detections Intermediate Zone

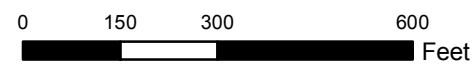
Legend

- Intermediate Monitoring Well
- Landfill Boundary

ND - Not Detected
NS - Not Sampled
Monitoring Wells Sampled
11/13/17-11/16/17
All Results in mg/L



Date: 2/1/2018



1 inch = 300 feet

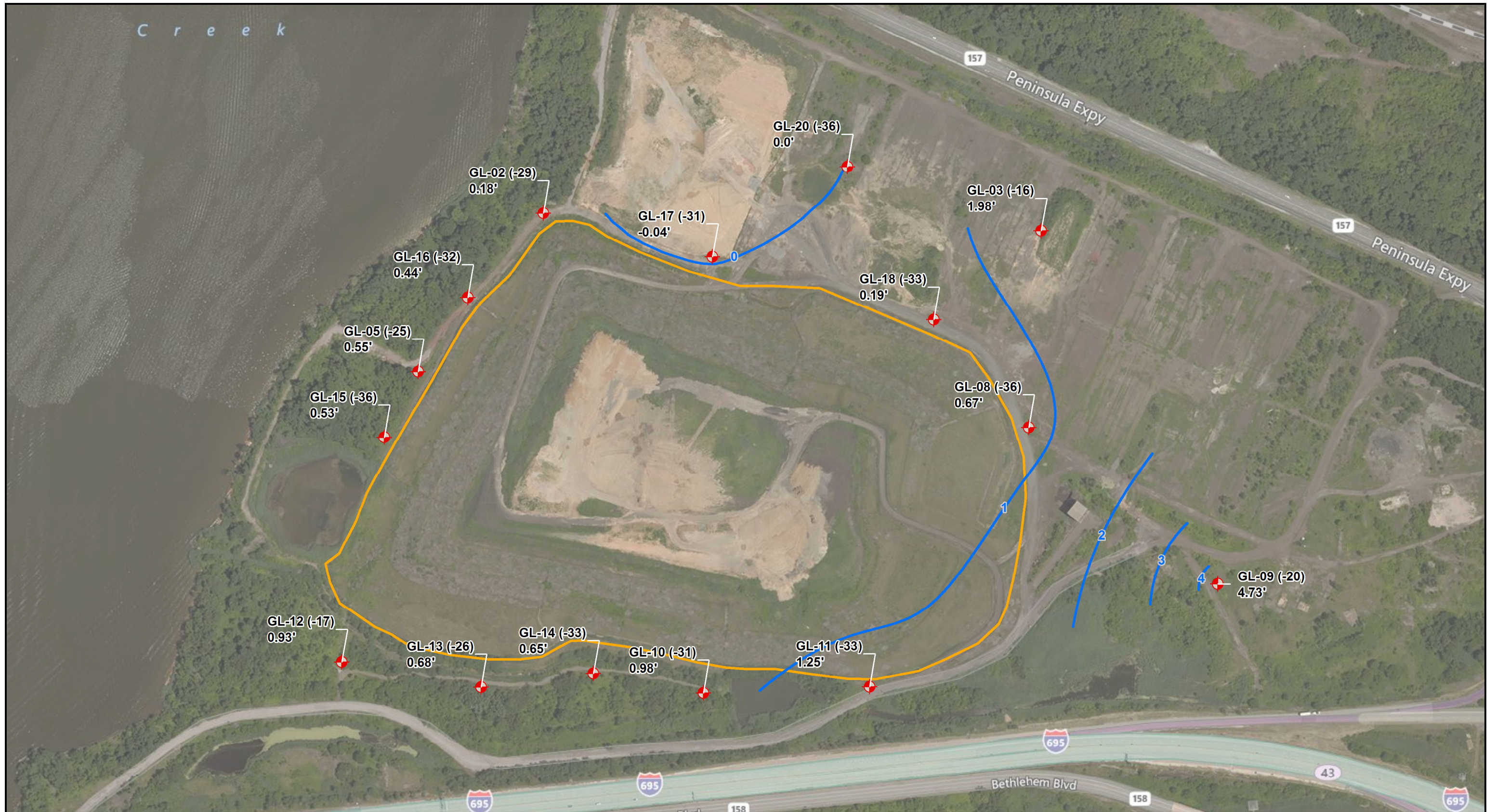
Greys Landfill Groundwater Contour Map Shallow Zone

Legend

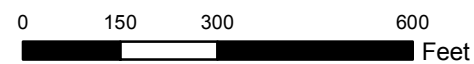
- Shallow Monitoring Well
- GW Contours Shallow
- Landfill Boundary

Water Levels Recorded
11/17/2017-11/28/2017

Figure
10



Date: 2/1/2018



1 inch = 300 feet

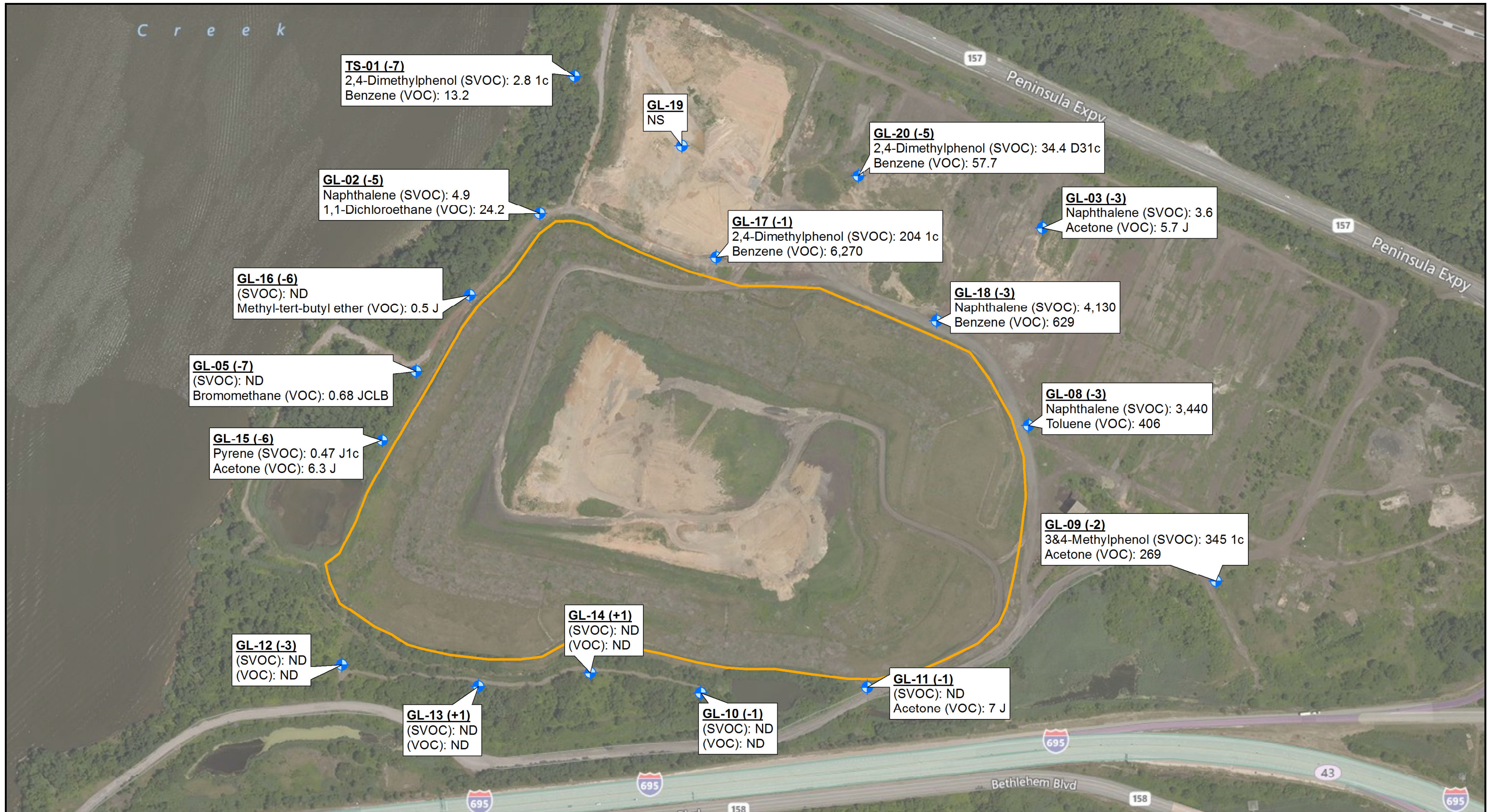
Greys Landfill Groundwater Contour Map Intermediate Zone

Legend

- Intermediate Monitoring Well
- GW Contours Intermediate
- Landfill Boundary

Water Levels Recorded
11/17/2017-11/28/2017

Figure
11



TS-01 (-7)
 2,4-Dimethylphenol (SVOC): 2.8 1c
 Benzene (VOC): 13.2

GL-19
 NS

GL-20 (-5)
 2,4-Dimethylphenol (SVOC): 34.4 D31c
 Benzene (VOC): 57.7

GL-02 (-5)
 Naphthalene (SVOC): 4.9
 1,1-Dichloroethane (VOC): 24.2

GL-17 (-1)
 2,4-Dimethylphenol (SVOC): 204 1c
 Benzene (VOC): 6,270

GL-03 (-3)
 Naphthalene (SVOC): 3.6
 Acetone (VOC): 5.7 J

GL-16 (-6)
 (SVOC): ND
 Methyl-tert-butyl ether (VOC): 0.5 J

GL-18 (-3)
 Naphthalene (SVOC): 4,130
 Benzene (VOC): 629

GL-05 (-7)
 (SVOC): ND
 Bromomethane (VOC): 0.68 JCLB

GL-08 (-3)
 Naphthalene (SVOC): 3,440
 Toluene (VOC): 406

GL-15 (-6)
 Pyrene (SVOC): 0.47 J1c
 Acetone (VOC): 6.3 J

GL-09 (-2)
 3&4-Methylphenol (SVOC): 345 1c
 Acetone (VOC): 269

GL-12 (-3)
 (SVOC): ND
 (VOC): ND

GL-14 (+1)
 (SVOC): ND
 (VOC): ND

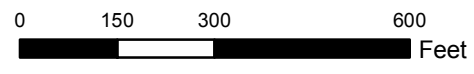
GL-11 (-1)
 (SVOC): ND
 Acetone (VOC): 7 J

GL-13 (+1)
 (SVOC): ND
 (VOC): ND

GL-10 (-1)
 (SVOC): ND
 (VOC): ND



Date: 1/3/2018



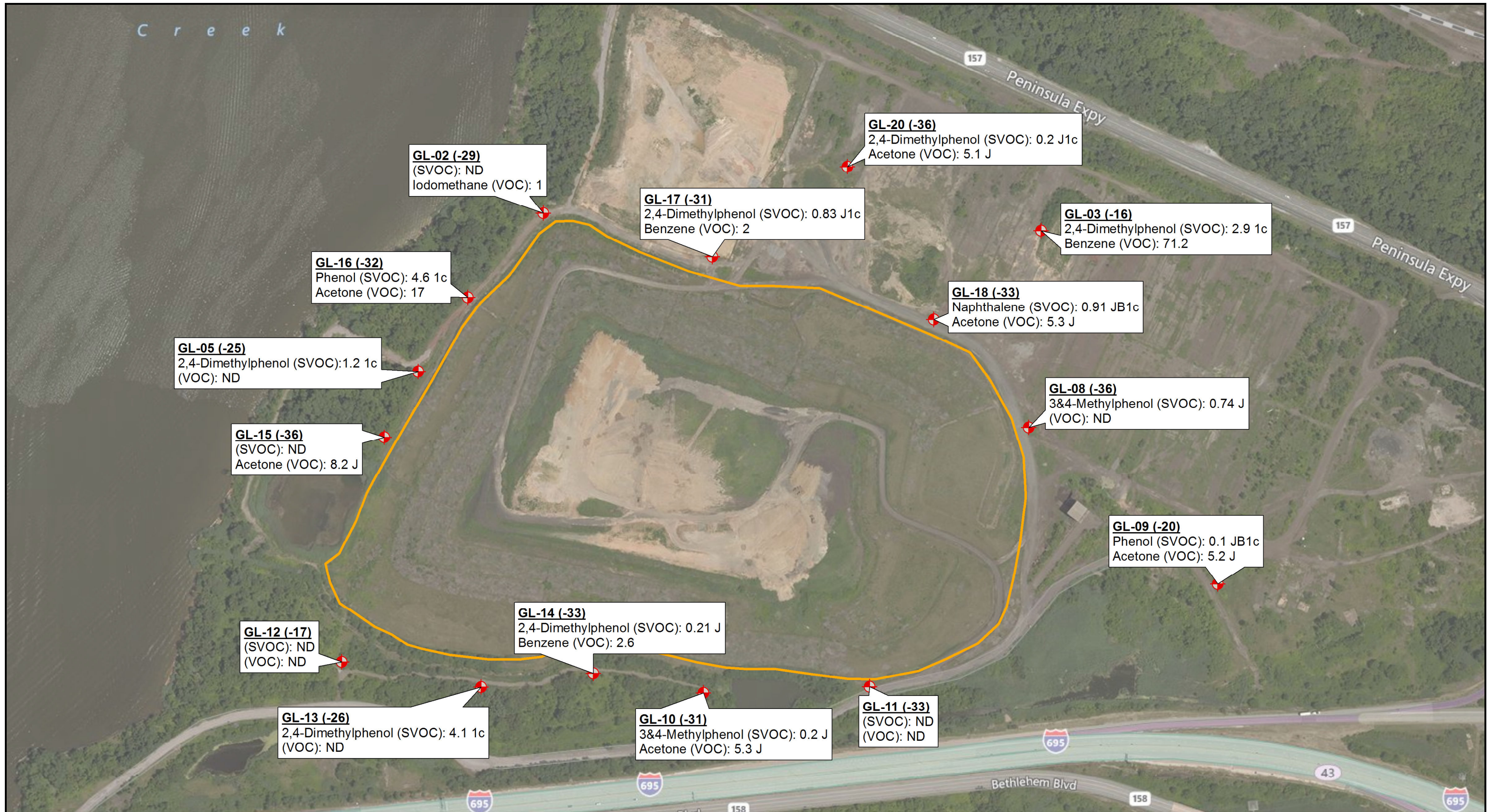
1 inch = 300 feet

Greys Landfill Notable VOC & SVOC Detections Shallow Zone

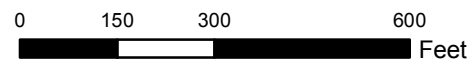
Legend

- Shallow Monitoring Well
- Landfill Boundary

ND - Not Detected
 NS - Not Sampled
 Monitoring Wells Sampled
 11/16/17-11/28/17
 All Results in ug/L



Date: 1/3/2018



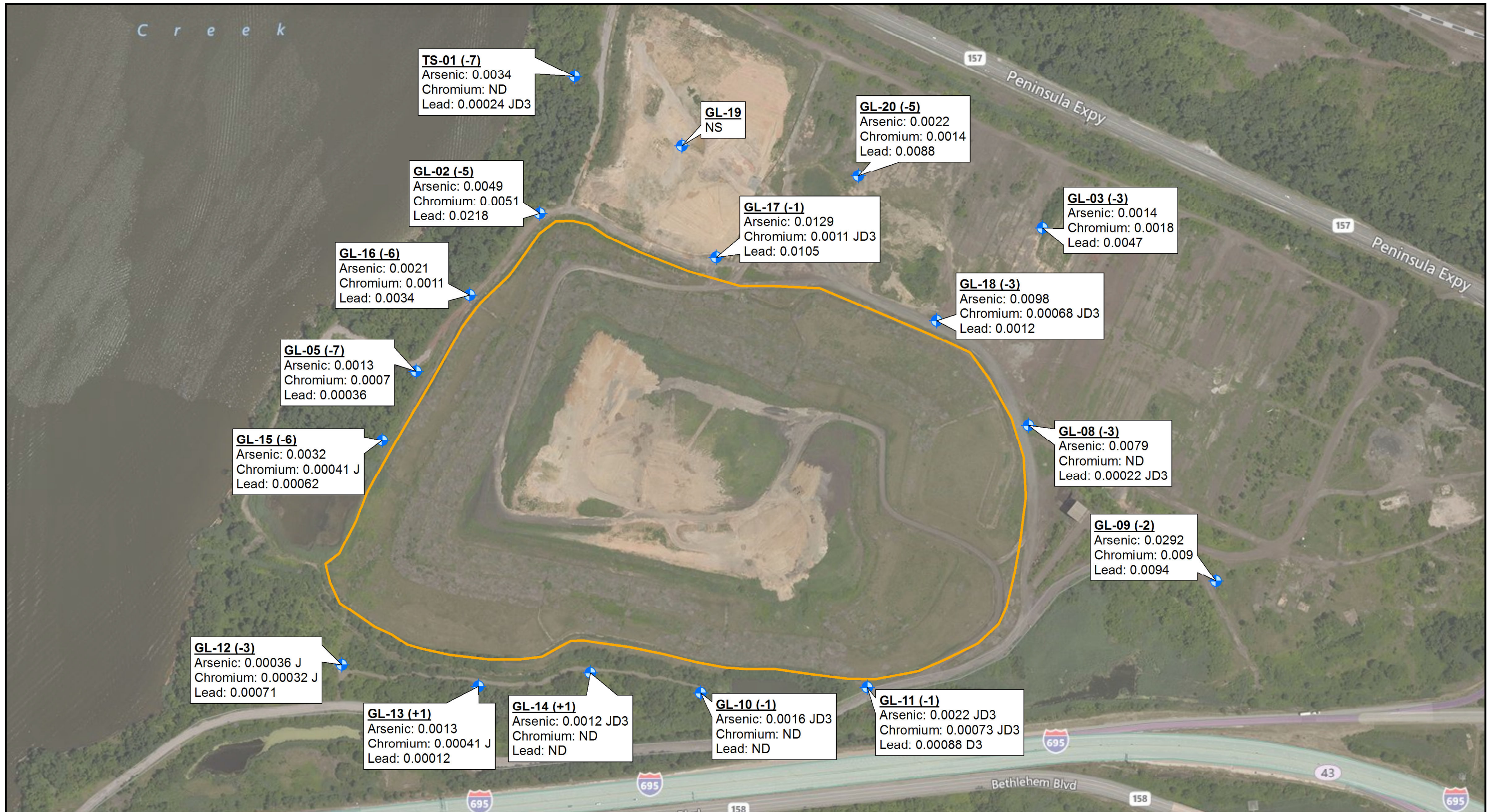
1 inch = 300 feet

Greys Landfill Notable VOC & SVOC Detections Intermediate Zone

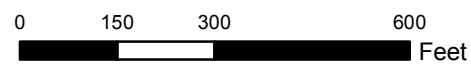
Legend

- Intermediate Monitoring Well
- Landfill Boundary

ND - Not Detected
NS - Not Sampled
Monitoring Wells Sampled
11/16/17-11/28/17
All Results in ug/L



Date: 1/3/2018



1 inch = 300 feet

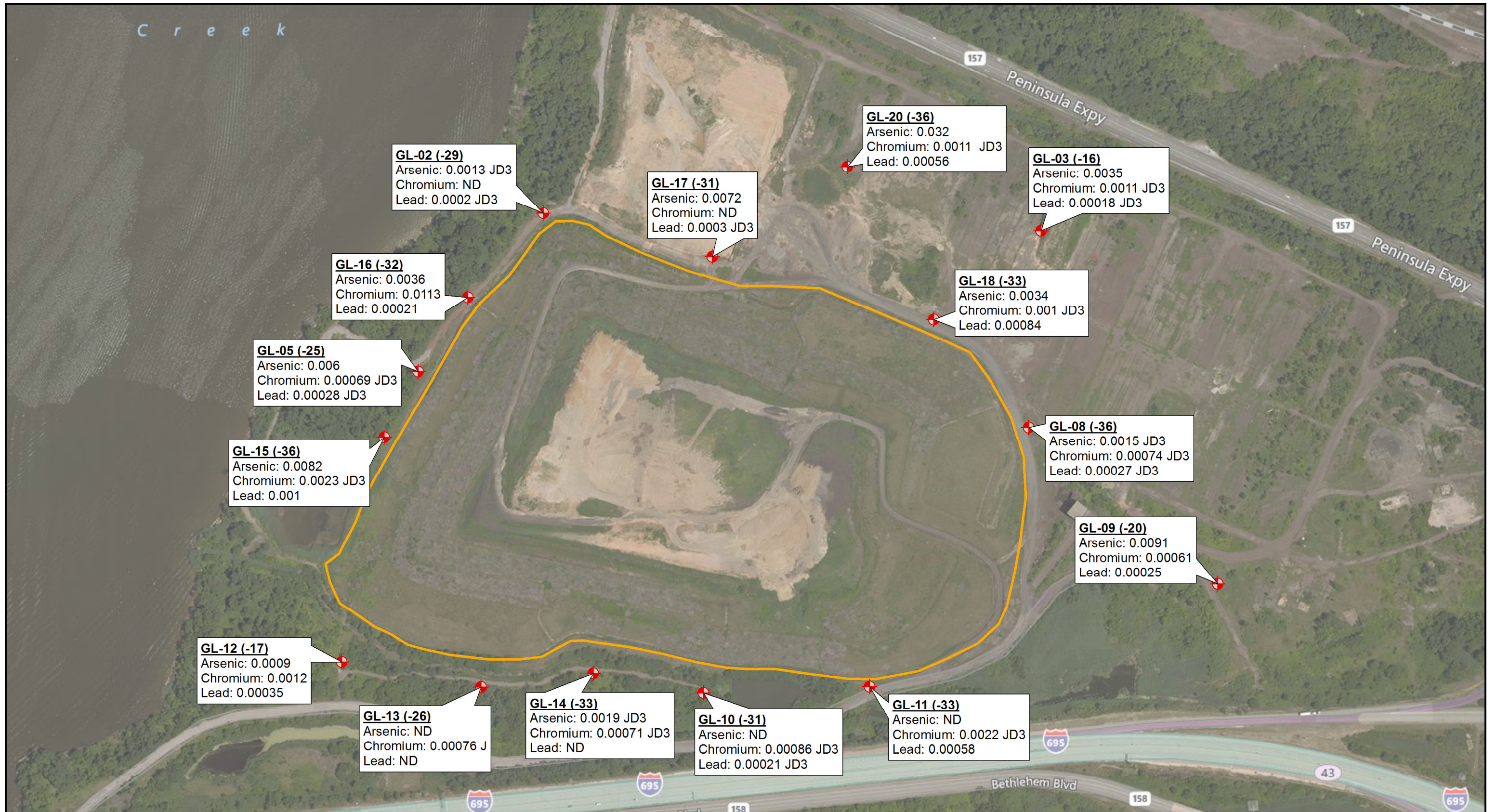
Greys Landfill Notable Indicator Metals Detections Shallow Zone

Legend

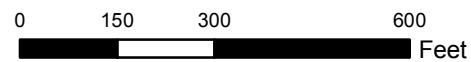
- Shallow Monitoring Well
- Landfill Boundary

ND - Not Detected
NS - Not Sampled
Monitoring Wells Sampled
11/16/17-11/28/17
All Results in mg/L

Figure
14



Date: 1/3/2018



1 inch = 300 feet

Greys Landfill Notable Indicator Metals Detections Intermediate Zone

Legend

- Intermediate Monitoring Well
- Landfill Boundary

ND - Not Detected
NS - Not Sampled
Monitoring Wells Sampled
11/16/17-11/28/17
All Results in mg/L

TABLES

**Table 1 -
Coke Point Landfill
Monitoring Well Construction Summary**

Well ID	Monitoring Zone	Northing (ft)	Easting (ft)	Top of PVC Elevation (ft amsl)	Installation Date	Protective Cover Type	Well Total Depth (ft)	Riser Length (ft)	Screen Length	Filter Pack Interval (ft)	Seal Interval (ft)	Grout Interval (ft)	Diameter (in)
CP02-PZM007	Shallow	560865.99	1456414.08	27.12	11/14/2001	Steel Riser Stick-up	31.6	21.6	10	19.7-32	17.7-19.7	0-17.7	2
CP02-PZM026	Intermediate	560881.50	1456402.74	27.31	11/8/2001	Steel Riser Stick-up	50	45	5	43-55	41-43	0-41	2
CP05-PZM008	Shallow	560044.51	1454932.30	9.75	10/12/2000	Steel Riser Stick-up	15	5	10	3-15	2-3	0-2	2
CP05-PZM019	Intermediate	560034.23	1454939.13	10.48	10/16/2000	Steel Riser Stick-up	26	21	5	19-26	18-19	0-18	2
CP05-PZM028	Intermediate	560050.93	1454920.88	7.07	10/17/2000	Flush Mount	35	32	3	32-35	31-32	0.5-31	2
CP07-PZM006	Shallow	560493.41	1456130.90	14	10/12/2000	Steel Riser Stick-up	17	7	10	5-17	4-5	0-4	2
CP08-PZM008	Shallow	560456.82	1456698.42	24.64	11/12/2001	Steel Riser Stick-up	30	20	10	18-30	16-18	0-16	2
CP08-PZM034	Intermediate	560464.90	1456697.46	25.47	11/9/2001	Steel Riser Stick-up	57	52	5	50-57	48-50	0-48	2
CP09-PZM010	Shallow	559500.55	1455329.32	7.63	10/30/2001	Steel Riser Stick-up	15	5	10	4-15	2-4	0-2	2
CP09-PZM047	Intermediate	559502.14	1455331.19	7.39	10/31/2001	Steel Riser Stick-up	52	47	5	45-52	43-45	0-43	2
CP10-PZM008	Shallow	559659.30	1455865.00	36.16	11/5/2001	Steel Riser Stick-up	41	31	10	29-41	27-29	0-27	2
CP11-PZM010	Shallow	559357.46	1456177.23	8.43	10/30/2001	Steel Riser Stick-up	15	5	10	4-15	2-4	0-2	2
CP12-PZM012	Shallow	559903.58	1456306.57	5.35	11/5/2001	Steel Riser Stick-up	15	5	10	4-15	2-4	0-2	2
CP12-PZM052	Intermediate	559905.18	1456313.75	4.71	11/2/2001	Steel Riser Stick-up	54	49	5	47-54	45-47	0-45	2
CP14-PZM009	Shallow	559826.42	1457257.14	13.06	11/12/2001	Steel Riser Stick-up	19	9	10	7-19	5-7	0-5	2
CP14-PZM062	Intermediate	559816.39	1457250.14	13.67	11/6/2001	Steel Riser Stick-up	73	68	5	66-73	64-66	0-64	2
CP15-PZM020	Shallow	559446.96	1455789.36	7.08	-----	-----	27	---	---	---	---	---	2
CP15-PZM042	Intermediate	559446.05	1455792.82	7.98	-----	-----	51	---	---	---	---	---	2
CP16-PZM035	Intermediate	559874.19	1456808.80	20.01	-----	-----	55	---	---	---	---	---	2
CP16-PZM008	Shallow	559874.69	1456782.83	18.52	3/16/2015	Steel Riser Stick-up	25	3	20	3.5-25	0.5-3.5	0	2
CP18-PZM009	Shallow	560179.47	1456746.26	20.79	3/17/2015	Steel Riser Stick-up	29.8	2.55	20	5-28	1-5	0.5-1	2
CP19-PZM008	Shallow	560297.30	1456461.66	22.55	3/17/2015	Steel Riser Stick-up	30.1	2.7	20	5-27	1.5-5	0	2
CP20-PZM011	Shallow	560467.73	1457004.72	14.34	3/17/2015	Steel Riser Stick-up	25.7	3	20	5-25	1-3	0	2
CP21-PZM004	Shallow	560847.25	1456709.07	15.08	3/17/2015	Steel Riser Stick-up	19.4	3	10	5-17	1-5	0	2

**Table 2 -
Greys Landfill
Monitoring Well Construction Summary**

Well ID	Monitoring Zone	Northing (ft)	Easting (ft)	Top of PVC Elevation (ft amsl)	Installation Date	Protective Cover Type	Well Total Depth (ft)	Riser Length (ft)	Screen Length	Filter Pack Interval (ft)	Seal Interval (ft)	Grout Interval (ft)	Diameter (in)
GL-02 (-29)	Intermediate	574604.07	1457625.79	23.203	6/10/2008	Steel Riser Stick-up	50	40	10	38-50	36-38	0-36	2
GL-02 (-5)	Shallow	574605.59	1457638.04	23.171	6/11/2008	Steel Riser Stick-up	26	16	10	14-26	12-14	0-12	2
GL-03 (-16)	Intermediate	574549.21	1459228.38	17.298	3/11/1986	Steel Riser Stick-up	30.7	20.7	10	18.5-30.7	2-18.5	0-2	2
GL-03 (-3)	Shallow	574558.30	1459231.80	17.195	3/11/1986	Steel Riser Stick-up	17	7	10	6-17	1-6	0-1	2
GL-05 (-25)	Intermediate	574099.56	1457238.01	25.189	6/17/2008	Steel Riser Stick-up	47.5	37.5	10	35-47.5	32-35	0-32	2
GL-05 (-7)	Shallow	574100.60	1457230.98	25.892	6/18/2008	Steel Riser Stick-up	30	20	10	18-30	16-18	0-16	2
GL-08 (-36)	Intermediate	573921.22	1459188.29	16.648	6/26/2008	Steel Riser Stick-up	50	40	10	38-50	36-38	0-36	2
GL-08 (-3)	Shallow	573928.23	1459187.29	17.006	6/23/2008	Steel Riser Stick-up	17	7	10	6-17	4-6	0-4	2
GL-09 (-20)	Intermediate	573420.01	1459792.62	16.14	3/10/1986	Steel Riser Stick-up	33.2	23.2	10	21-33.2	2-21	0-2	2
GL-09 (-2)	Shallow	573429.29	1459786.10	16.363	3/11/1986	Steel Riser Stick-up	15.8	5.8	10	5-15.8	2-5	0-2	2
GL-10 (-31)	Intermediate	573073.18	1458148.99	21.433	6/24/2008	Steel Riser Stick-up	50	40	10	38-50	36-38	0-36	2
GL-10 (-1)	Shallow	573073.11	1458140.87	21.523	6/24/2008	Steel Riser Stick-up	20	10	10	8-20	6-8	0-6	2
GL-11 (-33)	Intermediate	573092.85	1458679.87	21.982	6/27/2008	Steel Riser Stick-up	52	42	10	40-52	38-40	0-38	2
GL-11 (-1)	Shallow	573090.51	1458672.32	21.348	6/27/2008	Steel Riser Stick-up	20	10	10	8-20	6-8	0-6	2
GL-12 (-17)	Intermediate	573171.38	1456994.13	12.809	3/5/1986	Steel Riser Stick-up	27	17	10	13.5-27	2-13.5	0-2	2
GL-12 (-3)	Shallow	573162.04	1456993.72	13.32	3/6/1986	Steel Riser Stick-up	14	4	10	4-14	2-4	0-2	2
GL-13 (-26)	Intermediate	573091.77	1457439.07	18.479	6/26/2008	Steel Riser Stick-up	42	32	10	30-42	28-30	0-28	2
GL-13 (+1)	Shallow	573093.28	1457430.66	18.526	6/26/2008	Steel Riser Stick-up	15	5	10	3.5-15	2-3.5	0-2	2
GL-14 (-33)	Intermediate	573134.99	1457797.97	19.71	6/25/2008	Steel Riser Stick-up	50	40	10	38-50	36-38	0-36	2
GL-14 (+1)	Shallow	573136.93	1457787.50	19.859	6/25/2008	Steel Riser Stick-up	16	6	10	5-16	4-5	0-4	2
GL-15 (-36)	Intermediate	573888.92	1457129.80	16.341	6/3/2008	Steel Riser Stick-up	50	40	10	38-50	36-38	0-36	2
GL-15 (-6)	Shallow	573879.11	1457123.11	15.792	6/4/2008	Steel Riser Stick-up	20	10	10	8-20	6-8	0-6	2
GL-16 (-32)	Intermediate	574336.78	1457396.54	20.669	6/16/2008	Steel Riser Stick-up	50	40	10	37-50	35-37	0-35	2
GL-16 (-6)	Shallow	574344.59	1457402.16	20.921	6/16/2008	Steel Riser Stick-up	24	14	10	12-24	9-12	0-9	2
GL-17 (-31)	Intermediate	574464.39	1458189.31	21.175	6/19/2008	Steel Riser Stick-up	50	40	10	38-50	35.5-38	0-35.5	2
GL-17 (-1)	Shallow	574466.97	1458178.04	21.188	6/20/2008	Steel Riser Stick-up	19.5	9.5	10	7.5-19.5	5-7.5	0-5	2
GL-18 (-33)	Intermediate	574265.76	1458884.84	19.696	6/20/2008	Steel Riser Stick-up	50	40	10	37-50	34.5-37	0-34.5	2
GL-18 (-3)	Shallow	574261.56	1458893.68	19.486	6/23/2008	Steel Riser Stick-up	20	10	10	8-20	6-8	0-6	2
GL-19	Shallow	574820.85	1458080.65	34.14	12/11/2002	Steel Riser Stick-up	21.5	11.5	10	9.5-22.5	2-9.5	0-2	2
GL-20 (-5)	Shallow	574724.27	1458643.59	19.419	12/10/2002	Steel Riser Stick-up	22	12	10	10-22	2-10	0-2	2
GL-20 (-36)	Intermediate	574754.20	1458609.28	20.97	7/13/2011	Steel Riser Stick-up	55	45	10	42-55	40-42	0-40	2
TS-01 (-7)	Shallow	575042.59	1457737.79	20.048	8/2/2000	Steel Riser Stick-up	25	15	10	13-25	3-13	0-3	2



Coke Point Landfill Historical Groundwater Elevations, ft (AMSL)

Fall 2017

Well Designation	Mar -2013	Sep - 2013	Mar - 2014	Dec -2014	May -2015	Dec -2015	May -2016	Nov -2016	May -2017	Oct - 2017
<i>CP02-PZM007</i>	0.56	0.59	0.23	2.99	5.13	5.13	5.36	5.22	5.46	5.46
<i>CP02-PZM026</i>	0.36	0.37	-0.13	7.28	0.21	0.21	0.53	0.42	0.46	0.51
<i>CP05-PZM008</i>	0.09	0.02	NM	NM	-0.49	-0.4	-0.16	-0.25	NM	NM
<i>CP05-PZM019</i>	0.1	0.03	-0.72	0.1	0.18	0.28	0.47	0.36	0.68	0.71
<i>CP05-PZM028</i>	-1.63	NM	-1.73	-1.04	-0.73				-2.68	-3.15
<i>CP07-PZM006</i>	0.25	0.46	-0.24	0.12	0.24	0.24	0.53	0.5	0.53	0.28
<i>CP08-PZM008</i>	0.28	0.25	-0.11	-0.22	0.24	0.24	0.47	0.28	0.44	0.28
<i>CP08-PZM034</i>	0.47	-0.19	-0.63	-0.42	-0.47	-0.47	-0.14	-0.07	-1.26	-1.11
<i>CP09-PZM010</i>	0.48	0.38	-1.02	0.34	0.53	0.78	0.79	0.76	0.63	0.32
<i>CP09-PZM047</i>	0.63	0.21	-1.06	0.29	0.55	0.97	0.67	0.93	0.94	0.39
<i>CP10-PZM008</i>	0.28	0.48	-0.13	1.51	0.33	0.33	0.48	0.72	0.64	0.24
<i>CP11-PZM010</i>	0.77	0.23	-1.37	-0.09	0.28	-0.19	0.46	0.46	0.47	0.01
<i>CP12-PZM012</i>	0.5	0.27	-0.2	-0.05	0.65	-0.33	0.54	0.53	0.42	-0.07
<i>CP12-PZM052</i>	0.38	0.06	-0.19	-0.49	-0.34	-0.27	0.35	0.26	0.12	-0.18
<i>CP14-PZM009</i>	0.44	0.29	-1.19	-0.09	0.22	-0.35	0.28	0.51	-0.68	0.25
<i>CP14-PZM062</i>	0.3	0.05	-1.03	-0.07	0.12	-0.61	0.39	-0.14	-1.05	-0.56
<i>CP15-PZM020</i>	0.36	0.25	-0.65	-0.09	0.29	-0.29	0.3	0.53	0.48	0.27
<i>CP15-PZM042</i>	0.58	0.44	-1.82	0.03	0.46	-0.13	0.15	0.63	0.45	0.32

Well Designation	Mar -2013	Sep - 2013	Mar - 2014	Dec -2014	May -2015	Dec -2015	May -2016	Nov -2016	May -2017	Oct - 2017
<i>CP16-PZM008</i>					0.17	-1.12	0.46	-0.39	-0.35	-1.69
<i>CP16-PZM035</i>	0.17	0.1	0.21	-0.89	-0.04	-0.69	0.2	0.21	0.07	-0.19
<i>CP18-PZM009</i>					0.27	0.24	0.54	0.47	0.61	0.2
<i>CP19-PZM008</i>					0.32	0.32	0.55	0.47	0.72	0.59
<i>CP20-PZM011</i>					0.43	0.48	0.56	0.57	0.68	0.79
<i>CP21-PZM004</i>					0.54	0.51	0.68	0.52	0.71	0.31



Greys Landfill Historical Groundwater Elevations, ft (AMSL)

Fall 2017

Well Designation	Mar -2013	Sep - 2013	Mar - 2014	Dec -2014	May -2015	Nov -2015	May - 2016	Nov -2016	May -2017	Dec - 2017
GL-02 (-29)	-0.71	0.6	-0.46	1.26	0.05	0.75	0.97	-0.1	0.86	0.18
GL-02 (-5)	2.27	NM	NM	2.07	2.06	2.47	3.82	2.54	NM	-1.32
GL-03 (-16)	4.4	1.3	4.27	4.78	4.28	4.23	4.4	4.67	1.65	1.98
GL-03 (-3)	10.76	3.67	10.86	11.68	10.54	10.76	12.07	9.72	10.92	9.8
GL-05 (-25)	-0.06	0.54	0.59	0.39	0.08	0.86	0.65	0.07	0.82	0.55
GL-05 (-7)	3.33	1.91	3.69	3.11	3.39	2.72	3.56	1.91	2.9	2.47
GL-08 (-3)	12.29	0.92	12.45	12.99	12.71	12.57	13.32	12.26	12.83	12.75
GL-08 (-36)	0.79	10.03	0.29	0.8	0.65	0.31	1.06	0.78	1.01	0.67
GL-09 (-2)	12.03	13.26	11.86	11.89	12.37	12.52	12.71	12.77	7.71	8.67
GL-09 (-20)	6.25	5.24	6.24	5.84	6.1	5.79	6.34	5.72	5.56	4.73
GL-10 (-1)	13.1	9.51	13.09	10.03	12.35	10.25	13.28	9.88	9.71	10.66
GL-10 (-31)	0.61	0.43	0.35	0.39	NM	0.41	1.29	0.71	0.34	0.98
GL-11 (-1)	13.18	11.32	13	11.77	12.34	11.61	13.31	11.06	10.2	11.35
GL-11 (-33)	3.12	0.88	0.65	1.48	1.92	0.35	1.27	0.75	-1.67	1.25
GL-12 (-17)	-3.39	0.53	0.13	0.3	0.4	0.17	1.01	0.24	0.84	0.93
GL-12 (-3)	5.72	2.73	5.65	4.79	5.02	4.33	5.81	3.32	5.25	4.53
GL-13 (+1)	14.51	6.07	13.73	13.59	12.38	11.94	14.12	6.02	11.13	12.37
GL-13 (-26)	0.65	0.44	0.24	0.47	0.46	0.14	0.98	0.26	0.85	0.68
GL-14 (+1)	14.62	10.74	13.98	13.06	12.64	11.75	14.91	11.52	14.03	12.82
GL-14 (-33)	0.54	0.46	0.27	0.26	0.46	0.08	0.99	0.29	0.89	0.65
GL-15 (-36)	0.42	0.85	-0.94	0.89	0.54	-6.01	0.62	0.59	0.92	0.53

Well Designation	Mar -2013	Sep - 2013	Mar - 2014	Dec -2014	May -2015	Nov -2015	May - 2016	Nov -2016	May -2017	Dec - 2017
<i>GL-15 (-6)</i>	6.45	2.16	6.44	4.49	5.77	3.44	5.93	3.39	5.47	3.72
<i>GL-16 (-32)</i>	-0.01	0.49	0.58	0.3	0.05	0.85	0.93	-0.1	0.64	0.44
<i>GL-16 (-6)</i>	6.03	4.28	5.31	5.43	5.79	5.12	5.78	4.18	5.21	3.54
<i>GL-17 (-1)</i>	7.8	6.89	7.8	8.07	7.71	7.24	7.9	7.14	7.16	6.57
<i>GL-17 (-31)</i>	0.27	0.34	-0.21	0.32	0.36	0.43	0.78	0.75	0.29	-0.04
<i>GL-18 (-3)</i>	11.58	9.82	11.69	12.94	11.95	11.74	12.74	11.55	12.27	11.98
<i>GL-18 (-33)</i>	0.61	0.41	-0.05	0.83	0.49	0.08	0.83	0.66	0.7	0.19
<i>GL-19</i>	16.95	1.66	3.56	5.51	NM	3.44	5.85	3.99	5.51	4.07
<i>GL-20 (-36)</i>									0.74	0.0
<i>GL-20 (-5)</i>	6.78	6.16	-1.07	NM	6.5	NM	NM	NM	-3.22	5.63
<i>TS-01 (-7)</i>	1.03	0.75	1.03	1.25	1.07	0.98	1.31	0.91	1.15	0.94

APPENDIX A

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	CP02-PZM026		ug/L								
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	24.8 IL	8 J
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	0.68 J	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.22 J	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM019										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.6 J
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.42 J
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73 J
Acetone	ND	22.1	32.3	41.9	32.5	23	35.4	22.5	27.8	41.7	34.2
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	6.4	37.9	33.8	41.2	49	35.8	38.4	42.5	38.6	44	41.9
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	3	ND	ND	ND	ND	ND	0.72 J	ND	1.9	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	1.4	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	1.5	1.9	1.6	1.3	1.4	1.4	1.2	0.98 J	0.96 J
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	8.8	8	10.4	12.2	8.6	9.7	9.4	9.8	11.8	9.7
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	7.7	10.2	12.7	12.3	9.1	10.1	10.2	8.8	8.1	6.5

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM028										
	ug/L										
1,1,1,2-Tetrachloroethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,1,1-Trichloroethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,1,2,2-Tetrachloroethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,1,2-Trichloroethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,1-Dichloroethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,1-Dichloroethene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,2,3-Trichloropropane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,2-Dibromo-3-chloropropane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,2-Dibromoethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,2-Dichlorobenzene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,2-Dichloroethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,2-Dichloropropane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,4-Dichlorobenzene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
2-Butanone	NS	ND	ND	5.6	ND	NS	NS	NS	NS	ND	3.1 J
2-Hexanone	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	0.37 J
4-Methyl-2-pentanone	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	0.81 J
Acetone	NS	ND	5.7	34.4	35.1	NS	NS	NS	NS	32.7	20.1
Acrylonitrile	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Benzene	NS	ND	77.5	33.3	36.3	NS	NS	NS	NS	26.2	33.2
Bromochloromethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Bromodichloromethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Bromoform	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Bromomethane	NS	5	ND	ND	ND	NS	NS	NS	NS	ND	ND
Carbon Disulfide	NS	ND	ND	ND	1.3	NS	NS	NS	NS	ND	ND
Carbon Tetrachloride	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Chlorobenzene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Chloroethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Chloroform	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Chloromethane	NS	1.3	ND	ND	ND	NS	NS	NS	NS	ND	ND
cis-1,2-Dichloroethene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
cis-1,3-Dichloropropene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Dibromochloromethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Ethylbenzene	NS	ND	1.5	1	ND	NS	NS	NS	NS	1.4	0.63 J
Iodomethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Methyl tertiary-butyl ether	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Methylene Chloride	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Styrene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Tetrachloroethene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Toluene	NS	ND	17.9	7.2	7.2	NS	NS	NS	NS	6.7	6.1
trans-1,2-Dichloroethene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
trans-1,3-Dichloropropene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
trans-1,4-Dichloro-2-butene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Trichloroethene	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Trichlorofluoromethane	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Vinyl Acetate	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Vinyl Chloride	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Xylenes	NS	ND	11.6	7.6	7.4	NS	NS	NS	NS	8.2	5.1

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP08-PZM034										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	20	ND	ND	ND	8.1 J
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	2.6	ND	3.6	1.3	5.1	ND	ND	ND	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	0.85 J	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	1.4	ND	2.2	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	3.4	ND	ND	1.2 J	2 J	1.2 J	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP09-PZM047										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	30	4.3 J
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1.1	ND	ND	ND	1.2	ND	ND	ND	ND	ND	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	0.67 J	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP12-PZM052		ug/L								
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	40.4 ML	4.3 J
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	0.66 J	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND	0.38 J	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	0.37 J	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	4.2	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP14-PZM062										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.9 J
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.43 J	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP15-PZM042		ug/L								
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	6.7 J	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	7.1 J	227	23.3	4.2 J
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	2.1	ND	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	0.64 J	ND	ND
Carbon Disulfide	ND	ND	3.7	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	0.75 J	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	3.1	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP16-PZM035										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	5.8	ND	6.2	ND	ND	ND	ND	6.4 J	ND	5.7 J
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.44 J
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1 J
Acetone	ND	27.8	30.2	35.6	32.2	24.9	32.2	29.2	42.9	69.4	46.5
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	230	229	253	258	281	263	263	264	196	220	228
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.3	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	1	1.4	1.7	1.3	1.4	1.2	0.91 J	0.97 J	1.1
Iodomethane	ND	ND	ND	ND	ND	ND	7.3 JB	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	15	14.6	16.7	18.8	21	18.1	18.6	17	13.9	15.3	16.7
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	7.6	10.2	11.9	14.2	10.9	12.3	10.8	8.5	8.2	9.5

ND: Non-Detect, NS: Not Sampled



Coke Point Landfill Historical VOCs

Shallow Monitoring Zone

Fall 2017

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	CP02-PZM007		ug/L								
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	5.1 M1R1	ND	ND	ND	ND	6.7 J
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.59 J	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	0.26 J	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27 J	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM008										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,1,1-Trichloroethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,1,2,2-Tetrachloroethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,1,2-Trichloroethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,1-Dichloroethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,1-Dichloroethene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,2,3-Trichloropropane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,2-Dibromo-3-chloropropane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,2-Dibromoethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,2-Dichlorobenzene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,2-Dichloroethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,2-Dichloropropane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,4-Dichlorobenzene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2-Butanone	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2-Hexanone	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
4-Methyl-2-pentanone	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Acetone	33	32.3	33.5	NS	NS	24.7	21.8	20.9	21.2	51.8	NS
Acrylonitrile	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Benzene	33	11.8	2.8	NS	NS	19.7	22.7	25.3	27.4	9.4	NS
Bromochloromethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Bromodichloromethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Bromoform	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Bromomethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Carbon Disulfide	ND	2.9	1.8	NS	NS	ND	1.8	ND	5.3	1.9	NS
Carbon Tetrachloride	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Chlorobenzene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Chloroethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Chloroform	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Chloromethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
cis-1,2-Dichloroethene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
cis-1,3-Dichloropropene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Dibromochloromethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Ethylbenzene	1	ND	ND	NS	NS	ND	1.1	1	1.4	ND	NS
Iodomethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Methyl tertiary-butyl ether	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Methylene Chloride	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Styrene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Tetrachloroethene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Toluene	7.6	3.1	ND	NS	NS	4.7	5.3	5.9	6.2	2.6	NS
trans-1,2-Dichloroethene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
trans-1,3-Dichloropropene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
trans-1,4-Dichloro-2-butene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Trichloroethene	ND	ND	ND	NS	NS	ND	ND	0.92 J	ND	ND	NS
Trichlorofluoromethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Vinyl Acetate	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Vinyl Chloride	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Xylenes	7.6	4.2	ND	NS	NS	5.8	7.1	7.4	8.3	4	NS

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP07-PZM006		ug/L								
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	1.9	1.9	2.9	2.1	1.8	1.7	1.7	1.7	2	1.4
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	2.5	3.1	2.4	1.1 1c	0.69 J1c	2.7	2.2	2.1
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8 J
Acetone	ND	ND	7.8	ND	12.8	15.4	ND	ND	ND	ND	9.9 J
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1,000	547	738	612	669	541	553	484	555	521	439
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.53 J	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	2.9	4.1	4.8	5.4	3.8	3.7	3.6	4	3.1	3.3
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	0.48 J	ND	0.42 J	0.54 J
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	140	58.7	89.7	97.5	104	77.2	73.6	70.9	82.7	70.1	63.7
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	56	28.8	42.4	50	56.4	39.8	38.1	39.2	42.7	33.9	35

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP08-PZM008										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.48 J
Acetone	ND	ND	ND	ND	ND	6.8	ND	ND	ND	ND	10.4
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	22,000	23,900	25,800	24,400	24,100	25,200	25,600	21,600	22,600	21,900	21,600
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	1.1	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	0.53 J	ND	0.38 J	ND	0.34 J
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	120	96.5	108	106	120	99	111	86.9	83.9	73.1	61.1
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	7,800	5,860	6,580	6,730	6,430	6,320	6,520	5,140	5,700	4,880	4,440
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	3,300	2,760	3,360	3,220	3,220	3,160	3,420	2,340	3,210	1,960	1,760

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP09-PZM010										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	5.5	ND	7.2	ND	ND	ND	ND	ND	ND	1.8 J
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3 J
Acetone	ND	44.1	ND	83.7	10.9	10.5	23.7	ND	40.3	18.2	24.9
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	5.6	ND	1.8	2.9	ND	ND	ND	2.9	ND	0.88 J
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	0.6 J	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	2	ND	ND	ND	ND	ND	ND	1.1	ND	0.33 J
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	0.66 J	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	1.9 J	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP10-PZM008		ug/L								
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	NS	0.35 J	NS	NS	NS	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
2-Butanone	ND	33	31.9	37.8	14.7	NS	26.2	NS	NS	NS	31.2
2-Hexanone	ND	ND	10.1	ND	ND	NS	ND	NS	NS	NS	1.8 J
4-Methyl-2-pentanone	ND	6.5	6.4	7.1	5.8	NS	6.7 J	NS	NS	NS	6 J
Acetone	ND	354	344	362	282	NS	248	NS	NS	NS	274
Acrylonitrile	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Benzene	13	12.1	11.3	10.6	11	NS	9.9	NS	NS	NS	9
Bromochloromethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Bromodichloromethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Bromoform	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Bromomethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Carbon Disulfide	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Chlorobenzene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	0.19 J
Chloroethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Chloroform	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Chloromethane	ND	ND	ND	3.1	ND	NS	ND	NS	NS	NS	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Dibromochloromethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Ethylbenzene	ND	ND	1.3	1.3	1.4	NS	1.1	NS	NS	NS	1.3
Iodomethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Methylene Chloride	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Styrene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	0.96 J
Tetrachloroethene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Toluene	ND	6.7	7.5	7.1	7.7	NS	6.1	NS	NS	NS	6
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Trichloroethene	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Vinyl Acetate	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Vinyl Chloride	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Xylenes	ND	8.1	9.4	9.6	9.7	NS	7.3	NS	NS	NS	7.9

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP11-PZM010										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	5.9	5.7	6.1	ND	ND	6.4 J	ND	5.5 J	ND	6.7 J
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.51 J
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9 J
Acetone	ND	76.2	90.4	102	77.4	66.7	85.9	71.6	97.1	155	105
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	6.6	15	19.7	14.3	14.9	15	14.5	16.5	11.6	8.6	14.1
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.56 J	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	1.1	ND	ND	1.1	0.84 J	0.86 J	ND	0.81 J
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	3.4	4.4	4	3.9	3.5	3.6	4	3.1	2.4	3.6
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	0.37 J	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	8.7	10.7	12	10.9	9.1	10.1	9.5	7.9	6	7.1

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP12-PZM012										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	5.8	ND	ND	ND	ND	ND	ND	1.7 J
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	73.5	ND	55	10.1	ND	9.6 J	26.9	15.6
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	42	16.5	39.5	252	72.3	201	56.3	11	64.1	21.4	55.7
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	3.1	1.1	2.2	1.2	0.55 J	1	ND	1
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.36 J
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	3	1.9	2.8	47.2	12.2	36.5	10.8	2.9	10.8	3.8	9.6
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	7.1	3.6	7.5	53	18.7	40.2	17.3	6.5	16.7	8.1	16.6

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP14-PZM009										
	ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.7 J
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.32 J
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.41 J
Acetone	ND	39.8	36.1	36.9	25.9	23.5	16	15.1	18.9	36.5 IL	22.6
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	50	59.8	70.1	92.6	129	101	128	97.4	97.6	89.9	102
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	0.96 J	1.1	0.82 J	0.87 J	0.84 J
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	3.8	4.2	5.7	7.8	5.9	7.3	6.5	6.1	6.2	7
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	3.5	4	5.2	6.7	5.4	6.4	7	5.6	5.2	5.9

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP15-PZM020		ug/L								
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	0.3 J	0.22 J	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	10.1	7.2	10.7	ND	6.4	8 J	6.3 J	10.3	8.7 JL1	10.2
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.78 J
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.7 J
Acetone	ND	128	188	188	111	142	152	140	157	292	213
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	21	18.5	11.9	14.6	23.5	10.7	12	9.5	16	8.6	8.5
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	1.6	1.1	1.5	2.1	1	1.3	1.2	1.4	ND	0.9 J
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	0.42 J	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	7.1	3.3	4.5	8.8	3.7	4	3.8	8.4	3.8	2.9
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	0.6 J	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	11.5	6.7	10	15.5	7.4	8.4	8.9	11.2	5.7	5.6

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP16-PZM008		ug/L								
1,1,1,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Butanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	3.3 J
2-Hexanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.6 J
Acetone	NS	NS	NS	NS	NS	47	38	26.5 IS	42	115	52.7
Acrylonitrile	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzene	NS	NS	NS	NS	NS	85.8	107	95.2 IS	98.8	69.9	83.2
Bromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromodichloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromoform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Carbon Disulfide	NS	NS	NS	NS	NS	3.8	4.9	3.9 IS	2.6	2.5	1.1
Carbon Tetrachloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloroform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Ethylbenzene	NS	NS	NS	NS	NS	ND	0.67 J	0.87 J	0.44 J	ND	0.46 J
Iodomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methylene Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Styrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Tetrachloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Toluene	NS	NS	NS	NS	NS	6.8	9.3	7.3	8.1	5.3	6.7
trans-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Acetate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Xylenes	NS	NS	NS	NS	NS	3.8	5.8	7.6	5.3	3 J	4.3

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP18-PZM009										
	ug/L										
1,1,1,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Butanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Hexanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acetone	NS	NS	NS	NS	NS	28.5	ND	ND	ND	ND	7.6 J
Acrylonitrile	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzene	NS	NS	NS	NS	NS	1,120	510	1,040	500	1,020	468
Bromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromodichloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromoform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Carbon Disulfide	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloroform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Ethylbenzene	NS	NS	NS	NS	NS	7.9	4.3	6.7	4.7	5.7	4
Iodomethane	NS	NS	NS	NS	NS	ND	7.4 JB	ND	ND	ND	ND
Methyl tertiary-butyl ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methylene Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Styrene	NS	NS	NS	NS	NS	ND	0.3 J	0.6 J	ND	ND	0.39 J
Tetrachloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Toluene	NS	NS	NS	NS	NS	128	59.5	118	63.7	104	61.5
trans-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Acetate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Xylenes	NS	NS	NS	NS	NS	76	40.3	66.7	44.1	53.4	37.8

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP19-PZM008		ug/L								
1,1,1,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	NS	NS	NS	NS	NS	2	ND	7.6	1.1	1.3	ND
1,1-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	NS	NS	NS	NS	NS	2.9	ND	0.52 J1c	1.6	1.5	1.4
1,2-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	163	ND	ND	ND
1,2-Dichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Butanone	NS	NS	NS	NS	NS	ND	ND	7.5 J	ND	ND	2.1 J
2-Hexanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acetone	NS	NS	NS	NS	NS	11.3	9.7 J	38.8	16.3	ND	23.1
Acrylonitrile	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzene	NS	NS	NS	NS	NS	4,180	3,400	3,400	2,630	2,700	2,310
Bromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromodichloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromoform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Carbon Disulfide	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloroform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Ethylbenzene	NS	NS	NS	NS	NS	21.4	21.4	22.6	15	14.8	14.4
Iodomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methylene Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Styrene	NS	NS	NS	NS	NS	ND	5.1	5.7	3.3	3.1	2.9
Tetrachloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Toluene	NS	NS	NS	NS	NS	617	471	334	345	374	323
trans-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Acetate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Xylenes	NS	NS	NS	NS	NS	284	261	275	173	172	163

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP20-PZM011										
	ug/L										
1,1,1,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Butanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Hexanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acetone	NS	NS	NS	NS	NS	50.4	ND	ND	ND	ND	5.7 J
Acrylonitrile	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzene	NS	NS	NS	NS	NS	40.4	129	29.6	302	224	357
Bromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromodichloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromoform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Bromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Carbon Disulfide	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloroform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Ethylbenzene	NS	NS	NS	NS	NS	ND	0.9 J	0.47 J	1.3	1.3	1.4
Iodomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methylene Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Styrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.55 J	ND
Tetrachloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Toluene	NS	NS	NS	NS	NS	1.5	2	1.3	3.1	3.4	4.8
trans-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Acetate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Xylenes	NS	NS	NS	NS	NS	6	8.8	5.6	10.4	9.9	7.9

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP21-PZM004		ug/L									
1,1,1,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,1,1-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,1,2,2-Tetrachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,1,2-Trichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,1-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,1-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,2,3-Trichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,2-Dibromo-3-chloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,2-Dibromoethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,2-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,2-Dichloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,2-Dichloropropane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,4-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2-Butanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2-Hexanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
4-Methyl-2-pentanone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Acetone	NS	NS	NS	NS	NS	ND	ND	ND	ND	31.7 IL	7 J	
Acrylonitrile	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Benzene	NS	NS	NS	NS	NS	4.8	7.6	2.5	4.3	1.8	7	
Bromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Bromodichloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Bromoform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Bromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Carbon Disulfide	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	4.1	
Carbon Tetrachloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Chlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Chloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Chloroform	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Chloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
cis-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
cis-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Dibromochloromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Dibromomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Ethylbenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Iodomethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Methylene Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Styrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Tetrachloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Toluene	NS	NS	NS	NS	NS	ND	ND	0.31 J	0.35 J	0.34 J	0.45 J
trans-1,2-Dichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichloroethene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Acetate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Vinyl Chloride	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Xylenes	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

APPENDIX B

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	CP02-PZM026		mg/L								
Alkalinity	26	50	150	90	160	150	164	60	140	130	72
Ammonia (N)	2	2.2	8.9	8.9	8.1	7.5	8.2	3.9	7.2	7.9	5.4
Chemical Oxygen Demand	ND	48.6	84.7	31.5	45.8	46.3 M1	46.1	26.5	33	40.4	42.3
Chloride	160	190	111	130	117	55.6	115	103	96.8	120	91.9
Hardness	1,400	1,440	1,470	1,420	1,460	1,530	NS	1,390	1,380	1,270	1,380
Nitrate	ND	ND	ND	0.014 H3	NS	ND	0.017 H1	0.01 B	0.0083 J	0.012	ND
Nitrite	7.1	5.5	ND	ND	NS	0.18	0.41	2.3	ND	0.061 J	ND
Nitrogen, Nitrate-Nitrite	7.1	NS	ND	ND	ND	0.18	ND	2.4	NS	0.074 J	ND
pH	6.1	6.5 H6	6.8 H6	6.6 H6	NS	6.9 H3H6	6.8 H6H1	6.9 H6	NS	NS	NS
Specific Conductance	2.8	3,130	3,270	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	1,600 B	1,470	1,600	1,920	1,540	1,510	1,470 B	1,460 B	1,500	1,260	1,570
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00011 J	ND
Total Arsenic	0.00088 J	ND	0.0019	0.0023	0.0018	0.002	0.002	ND	0.0019	0.0022	0.00071
Total Barium	0.0091	ND	0.01	0.0091	0.0094	0.01	0.0097	0.0082	0.0091	0.0101	0.007
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Cadmium	0.00056	ND	ND	ND	ND	ND	ND	ND	ND	0.000017 J	0.000034 J
Total Calcium	480	512	511	532	511	531	546	491	478	441	486
Total Chromium	ND	ND	0.00064	0.00062	0.0012	0.0015	0.0017	ND	0.00062	0.0014	0.00069
Total Cobalt	0.003 J	ND	0.0045	0.0039	0.0035	0.0055	0.0069	0.0024 JD3	0.0038	0.0062	0.0026
Total Copper	0.0025	ND	0.0006	ND	ND	ND	0.0015	ND	ND	0.002	0.00047 J
Total Dissolved Solids	2,400	2,350	2,640	2,450	NS	NS	NS	NS	NS	NS	NS
Total Iron	1.9	13.9	14.8	17.5	12.7	13.8	13.5	0.746	13.9	14.9	3.46
Total Lead	ND	ND	ND	ND	ND	0.00037	0.00049	ND	0.00016 B	0.00073	0.00032
Total Magnesium	52	51.8	54.9	56.2	50.1	50.6	50.8	40.8	45.2	41.9	40
Total Manganese	6	5.8	5.81	5.9	5.27	5.54	5.22	4.92	5.1	5.06	4.58
Total Mercury	ND	ND	ND	ND	ND	ND	0.00003 JB	ND	ND	ND	ND
Total Nickel	0.014	ND	0.0014	0.00052	0.0009	0.00096	0.00074	ND	ND	ND	0.00047 J
Total Potassium	22	21.4	19.5	20.4	19.4	20.4	19.3	20.9	19.2	19.5	20.2

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Selenium	0.0037 J	ND	0.00097	0.0014	0.0015	0.0014	0.00096	0.001 JD3	0.0011	0.0013	0.0014
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.000017 JB	ND
Total Sodium	180	158	178	172	149	152	149	144	138	126	129
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Vanadium	ND	ND	0.0013	0.0013	0.0014	0.0023	0.0019	0.00085 JD3	0.0012	0.0023	0.00085 J
Total Zinc	0.011	ND	0.0071	ND	0.006	0.0062	0.0111	ND	0.0029 JB	0.0054	0.0089 B
Turbidity	11	2.4	16.9	28.1	NS	29 H1	104 H1	5.4	25.4	38.1	23.8

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM019										
	mg/L										
Alkalinity	1,400	1,300	1,400	412	1,800	1,900	40	1,850	1,800	422 M1	1,650
Ammonia (N)	6.5	7.3	7.9	8.3	8.1 M1	7.3	8.4	7.8 M1	8.8	5.9	6.8
Chemical Oxygen Demand	21	85.6	84.7	66.5	65.1 M1	106	75.9	86.1	97.8	110	100
Chloride	470	1,730	997	866	918	1,040	869	1,020 B	1,090	2,180	1,610
Hardness	1,600	1,880	1,670	1,760	1,720	1,750	NS	2,090	1,740	1,880	1,890
Nitrate	0.88	0.043	0.021	0.062 H3	0.04 H11c	0.04 H3	NS	0.033	0.027	ND	0.019
Nitrite	ND	ND	ND	ND	0.081	ND	NS	0.07 J	0.25	ND	ND
Nitrogen, Nitrate-Nitrite	0.054	NS	ND	ND	NS	ND	ND	0.1	NS	ND	0.053 J
pH	11.9	12.5 H6	12.4 H6	12 H6	NS	12.3 H3H6	12.5 H6H1	12.4 H6H1	NS	NS	NS
Specific Conductance	6.5	11,800	10,500	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	37	29.4	20	11.1	60	17.2	54.5	31.4	36.6	25.7	18.1
Total Antimony	0.00054 J	ND	ND	ND	ND	ND	ND	0.00017 J	0.00012 J	0.00028 JD3	ND
Total Arsenic	0.0014 J	ND	0.0013	0.0011	ND	0.0013	0.0012	0.0015	0.0011	0.0013 JD3	0.001
Total Barium	0.53	0.88	0.888	0.8	0.892	0.86	0.86	0.95 M1	0.89	0.905	0.888
Total Beryllium	0.00043 J	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	0.00003 J	ND	ND	ND
Total Calcium	620	780	686	704	716	709	672	837 M1	695	754	756
Total Chromium	0.0016 J	ND	0.00057	ND	ND	ND	0.0019	0.00019 J	0.00016 J	0.0012 JD3	0.00046 J
Total Cobalt	0.0012 J	ND	ND	ND	ND	ND	ND	0.000069 J	0.000033 J	ND	ND
Total Copper	0.0015	ND	ND	ND	ND	ND	0.0012 B	ND	ND	ND	ND
Total Dissolved Solids	2,000	3,220	3,200	3,150	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	ND	0.0805	ND	ND	0.0638	0.249	0.0189 J	0.0231 J	0.133 JD3	0.102
Total Lead	0.00037 J	ND	0.00012	ND	ND	ND	0.00031	0.000044 JB	0.000047 JB	0.00032 JD3	0.000072 J
Total Magnesium	0.21 J	0.11	0.118	0.0516	ND	0.0526	0.187	0.0363	0.0109 B	0.152 B	0.0857
Total Manganese	0.0045	0.011	0.0108	0.0029	ND	0.0047	0.0426	0.0013	0.0018	NS	0.0127
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	0.00014 JB	0.00008 J	ND
Total Nickel	0.037	0.011	0.0114	0.0095	0.0088	0.0099	0.0084	0.0102	0.0089	0.0119	0.0092
Total Potassium	66	74	77	81	77.1	81.1	76	95.8 M1	89.2	88.9	88.5
Total Selenium	0.0084	ND	0.0005	ND	ND	ND	0.00035 J	0.00065 M1	0.0004 J	0.00068 JD3	0.00046 J
Total Silver	ND	ND	0.00059	ND	ND	ND	ND	NS	ND	0.000085 JD3	ND
Total Sodium	240	686	475	450	498	626	405	742 M1	656	1,290	980
Total Thallium	ND	ND	ND	ND	ND	ND	ND	0.000046 J	0.00001 JB	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.0053	0.0015	0.002	ND	ND	0.0011	0.0029	0.00086 J	0.00079 J	0.0011 JD3	0.0014
Total Zinc	0.0031 J	ND	0.0106	ND	ND	ND	0.0078	0.0017 JM1	0.0022 J	0.006 JD3	0.0033 J
Turbidity	3	0.4	0.35	0.25 H3	NS	3.4 H3	1.8 H1	0.93	0.82	5.6	2.1

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM028		mg/L								
Alkalinity	NS	770	500	350	1,850	NS	NS	NS	NS	382	1,280
Ammonia (N)	NS	2.5	17.9	7.5	7.9	NS	NS	NS	NS	7	7.1
Chemical Oxygen Demand	NS	39.9	256	70.9	80	NS	NS	NS	NS	66.9	109
Chloride	NS	523	3,160	1,010	972	NS	NS	NS	NS	770 MH	1,120
Hardness	NS	757	760	1,800	1,780	NS	NS	NS	NS	1,490	1,190
Nitrate	NS	2.4	ND	0.045 H3	0.017 H11c	NS	NS	NS	NS	ND	0.023
Nitrite	NS	0.47	ND	ND	ND	NS	NS	NS	NS	0.056 J	ND
Nitrogen, Nitrate-Nitrite	NS	NS	ND	ND	NS	NS	NS	NS	NS	0.056 J	ND
pH	NS	12.2 H6	11.7 H6	12 H6	NS	NS	NS	NS	NS	NS	NS
Specific Conductance	NS	5,440	11,400	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	NS	33	21.1	ND	30.4	NS	NS	NS	NS	7.8 JB	11.9
Total Antimony	NS	ND	ND	0.00065	ND	NS	NS	NS	NS	0.000098 J	0.00025 J
Total Arsenic	NS	ND	0.00087	0.00098	ND	NS	NS	NS	NS	0.0012	0.0014
Total Barium	NS	0.64	0.331	1.21	1.17 M6	NS	NS	NS	NS	0.637	0.78
Total Beryllium	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Total Cadmium	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Total Calcium	NS	311	296	737	750 M6	NS	NS	NS	NS	598	472
Total Chromium	NS	ND	0.0009	0.0013	ND	NS	NS	NS	NS	0.0026	0.004
Total Cobalt	NS	ND	ND	ND	ND	NS	NS	NS	NS	0.00005 J	ND
Total Copper	NS	ND	0.00066	ND	ND	NS	NS	NS	NS	0.00067 J	0.0017
Total Dissolved Solids	NS	1,470	5,940	3,400	NS	NS	NS	NS	NS	NS	NS
Total Iron	NS	ND	ND	0.162	ND	NS	NS	NS	NS	0.0752	0.153
Total Lead	NS	ND	ND	0.00023	ND	NS	NS	NS	NS	0.00043	0.0009
Total Magnesium	NS	0.088	4.84	0.271	0.276	NS	NS	NS	NS	0.045	2.49
Total Manganese	NS	ND	0.0034	0.0091	0.0072	NS	NS	NS	NS	NS	0.0182
Total Mercury	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Total Nickel	NS	ND	0.0036	0.0084	0.008	NS	NS	NS	NS	0.0116	0.0086
Total Potassium	NS	56.7	92.2	87.2	79.4 M6	NS	NS	NS	NS	68.8	94.8
Total Selenium	NS	ND	ND	ND	ND	NS	NS	NS	NS	0.00084	0.00091
Total Silver	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND
Total Sodium	NS	260	1,760	536	522 M6	NS	NS	NS	NS	581	520
Total Thallium	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	NS	ND	0.0055	ND	ND	NS	NS	NS	NS	0.0027	0.0118
Total Zinc	NS	ND	0.0114	0.0146	ND	NS	NS	NS	NS	0.0044 J	0.01
Turbidity	NS	0.28	2.7	1.9 H3	NS	NS	NS	NS	NS	2.4	8.9

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP08-PZM034										
	mg/L										
Alkalinity	1,200	700	1,060	1,040	1,050	1,140	1,150	1,170	1,100	1,240	1,120
Ammonia (N)	39	42.2	30.7	28.8	28.6	28.8	30.1	28.4	27	29.2	30.3
Chemical Oxygen Demand	88	353	367	375	437	369	412	402	274	292	396
Chloride	3,600	6,950	3,750	3,640	3,680	125,000	3,710	3,810	3,560 B	3,520	3,720
Hardness	1,200	1,090	1,260	1,180	1,160	1,280	NS	1,270	1,190	1,150	1,300
Nitrate	ND	ND	ND	ND	ND	0.019 H1	0.01 H1	0.0063 J	0.016	ND	ND
Nitrite	ND	ND	ND	ND	0.057	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.042 J	NS	ND	ND	NS	ND	ND	ND	NS	ND	ND
pH	7.11	7.5 H6	8 H6	7.4 H6	NS	7.4 H3H6	7.3 H6H1	7.4 H6H1	NS	NS	NS
Specific Conductance	11	12,700	13,500	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	16	11.1	ND	ND	ND	ND	5.8 JB	0.94 JB	2.9 JB	1.4 J	ND
Total Antimony	ND	ND	0.0026	0.00055	ND	ND	0.0002 J	0.00021 JD3B	0.00072	0.0003 JB	ND
Total Arsenic	0.015	ND	0.00091	ND	ND	0.0016	0.0006	ND	0.00038 J	ND	ND
Total Barium	0.067	0.069	0.0843	0.0732	0.0768	0.0981	0.0759	0.0804	0.0729	0.0774	0.0719
Total Beryllium	0.00044 J	ND	0.00024	ND	ND	ND	ND	NS	ND	0.00012 J	ND
Total Cadmium	0.00048 J	ND	0.00019	ND	0.00023	0.00012	0.00004 J	0.00012 JD3	0.00011	0.000016 J	ND
Total Calcium	100	106	104	99.1	97.3	116	110	105	110	93	109
Total Chromium	0.006	ND	0.0136	0.005	0.0081	0.0333	0.0143	0.0077	0.0056	0.0056	0.0065
Total Cobalt	0.00095 J	ND	0.00088	ND	0.00051	0.0018	0.0013	0.00072 JD3	0.00057	0.00061	ND
Total Copper	0.0019	ND	0.041	0.0021	0.0051	0.01	0.0067	0.002 JD3	0.00098 J	0.00078 J	0.0018 JD3
Total Dissolved Solids	5,100	6,300	7,030	6,480	NS	NS	NS	NS	NS	NS	NS
Total Iron	5.5	4.8	5.83	5.17	4.72	13.2	5.44	5.83	4.33	5.2	6.07
Total Lead	0.00078 J	ND	0.0097	0.0022	0.0015	0.0288	0.006	0.0034	0.00054	0.0016	0.003
Total Magnesium	220	217	242	230	223	245	226	246	222	222	250
Total Manganese	2	1.9	1.82	1.88	1.96	2.64	1.88	2	1.87	1.84	1.9
Total Mercury	ND	ND	ND	ND	ND	ND	0.00012 J	ND	ND	ND	ND
Total Nickel	0.0067	ND	0.0043	0.00059	0.0016	0.0057	0.0049	0.0017 JD3	0.0012	0.00056	0.00081 JD3
Total Potassium	75	69.8	74.9	68.8	70.8	77.2	72.2	76.9	73	70	76.6
Total Selenium	0.064	ND	ND	ND	ND	ND	ND	ND	ND	0.0002 J	ND
Total Silver	ND	ND	0.00076	ND	ND	ND	0.00016 J	NS	0.000012 J	0.000039 JB	ND
Total Sodium	2,200	2,290	2,340	2,170	2,030	2,490	1,930	2,280	2,150	2,100	2,200
Total Thallium	ND	ND	ND	ND	ND	ND	ND	0.00006 JD3B	0.000014 JB	0.000026 JB	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.0221	0.0081	0.0198	0.0473	0.0148	0.0109	0.0082	0.0081	0.0098
Total Zinc	0.0038 J	ND	0.0653	0.0094	0.0143	0.0703	0.0173	0.0095 JD3	0.016 B	0.0076	0.0131 JB
Turbidity	53	44.4	41	39.7	NS	223 H1	78 H1	50.5	51.2	44.3	41.8

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP09-PZM047										
	mg/L										
Alkalinity	4,900	1,800	1,350	390	2,100	2,200	60	2,100	1,810	2,040	1,490
Ammonia (N)	110	190	47.9	108	95.2	97.1	97.2	92.2	90.1	91.8 MH	97.3
Chemical Oxygen Demand	150	690	350	659	638	629	567	450	227	266	497
Chloride	6,300	8,250	4,940	5,910	5,870	5,660	6,050	5,740	5,550 B	5,770	5,950
Hardness	2,100	2,220	1,340	2,050	2,150	1,870	NS	2,360	2,110	2,120	1,870
Nitrate	ND	ND	0.01	ND	ND	ND	0.0046 J	ND	ND	0.0042 J	0.039
Nitrite	0.11	ND	ND	ND	0.052	ND	ND	ND	0.4	ND	ND
Nitrogen, Nitrate-Nitrite	0.11	NS	ND	ND	NS	ND	NS	ND	NS	ND	ND
pH	7.16	7.3 H6	8 H6	7.3 H6	NS	7.3 H3H6	7.2 H6H1	7.3 H6H1	NS	NS	NS
Specific Conductance	17	21,100	17,300	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	7.8	6.6	58.9	ND	ND	ND	14.2 B	1.2 JB	7.8 JB	ND	8 J
Total Antimony	0.0025 J	ND	ND	ND	ND	ND	ND	ND	0.000068 J	0.00032 JD3	ND
Total Arsenic	0.033	ND	0.0017	ND	ND	ND	ND	0.00072 JD3	0.00041 J	0.00053 JD3	ND
Total Barium	0.15	0.17	0.106	0.163	0.18	0.18	0.166	0.179	0.173	0.183	0.178
Total Beryllium	0.00046 J	ND	0.00022	ND	ND	ND	ND	NS	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	95	94.5	114	91.3	93.8	108	89.5	109	91.2	94.2	83
Total Chromium	0.0076	0.0034	0.0012	0.0042	ND	0.0051	0.0076	0.0035	0.0026	0.0045	0.0033
Total Cobalt	0.0027 J	ND	ND	0.0013	ND	ND	0.0016 JD3	0.0011 JD3	0.0012	0.0013 JD3	0.0015
Total Copper	0.0027	ND	0.00062	ND	ND	ND	0.0054	ND	ND	0.0024 JD3	0.00083 J
Total Dissolved Solids	7,200	10,900	9,320	10,700	NS	NS	NS	NS	NS	NS	NS
Total Iron	19	16.1	ND	16.2	18.1	20.4	17.6	7.02	12.1	18.8	14.2
Total Lead	0.0014	ND	ND	ND	ND	0.0005	0.0014	0.0001 JD3B	0.000052 JB	0.00059	0.0004
Total Magnesium	460	484	255	485	469	487	447	508	457	458	404
Total Manganese	1.8	1.6	0.305	1.18	1.22	1.48	1.29	1.51	1.3	NS	1.25
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000036 J	ND
Total Nickel	0.0076	ND	0.00066	0.00051	ND	ND	0.0022 JD3	ND	ND	0.00082 JD3	0.00048 JB
Total Potassium	150	142	80.3	129	143	145	132	158	130	137	125
Total Selenium	0.14	ND	ND	0.00076	ND	ND	ND	ND	0.00016 J	ND	0.00022 J
Total Silver	ND	0.0027	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	3,700	3,720	2,120	3,440	3,820	3,660	3,420	4,000	3,510	3,460	3,150
Total Thallium	ND	ND	ND	ND	ND	ND	ND	0.00004 JD3	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	0.0085	0.0061	0.0088	ND	0.0119	0.0118	0.0071	0.005	0.0065	0.0054
Total Zinc	0.0084	ND	0.0095	ND	ND	ND	0.0144 JD3	ND	0.001 J	0.0053 JD3	0.003 J
Turbidity	210	106	122	64.6 H3	NS	233 H1	75.2	33.7	39.6	188	182

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP12-PZM052										
	mg/L										
Alkalinity	270	400	470	108	320	350	386	544	410	130	540
Ammonia (N)	16 E-	2.4	ND	17.7	12.1	12.2	11.9	15.9	15	18.4	15.7 ML
Chemical Oxygen Demand	28	244	186	193	212	189	241	183 M1	75.5	103	160
Chloride	4,200	4,820	3,480	3,480	3,790	3,770	3,910	3,620	3,340 B	3,580	3,510
Hardness	1,400	1,380	1,070	1,100	1,350	1,310	NS	1,190	1,060	1,030	1,110
Nitrate	ND	ND	ND	ND	NS	ND	0.0085 J	0.0025 J	ND	ND	ND
Nitrite	ND	ND	0.37	0.088	NS	ND	ND	ND	0.076 J	ND	ND
Nitrogen, Nitrate-Nitrite	ND	NS	0.37	0.088	ND	ND	NS	ND	NS	ND	ND
pH	8.51	8.2 H6	7.8 H6	7.8 H6	NS	8.2 H3H6	8.3 H6H1	7.5 H6H1	NS	NS	NS
Specific Conductance	17	13,500	11,800	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	300	306	59.4	31.6	308	290	294 B	32.6	130	21.8	29
Total Antimony	0.00051 J	ND	ND	ND	ND	ND	ND	0.00024 J	0.00022 JD3	0.00022 J	ND
Total Arsenic	0.026	0.014	0.0047	0.0155	0.0126	0.0136	0.016	0.0217	0.0141	0.0122	0.0139
Total Barium	0.073	0.082	0.0814	0.144	0.0783	0.0859	0.0804	0.131	0.133	0.148	0.14
Total Beryllium	0.00044 J	ND	ND	ND	ND	ND	ND	ND	ND	0.00013 J	ND
Total Cadmium	ND	ND	0.000082	ND	ND	ND	0.0002 JD3	ND	ND	0.000014 J	ND
Total Calcium	130	123	99.8	104	127	123	117	122	92.4	89.6	103
Total Chromium	0.0037	ND	0.0012	0.00083	0.0036	0.0077	0.0381	0.0035	ND	0.0011 B	0.00082
Total Cobalt	0.00081 J	ND	ND	ND	ND	ND	0.0021 JD3	0.00032 J	0.00013 JD3	0.0002 J	0.00018 J
Total Copper	0.0025	ND	0.0023	ND	ND	ND	0.0137	ND	ND	0.00062 J	0.00042 J
Total Dissolved Solids	6,700	7,080	6,280	6,050	NS	NS	NS	NS	NS	NS	NS
Total Iron	2.7	0.95	0.092	0.394	4.96	7.01	21.7	2.11	0.355	0.801	0.617
Total Lead	0.0016	ND	0.00023	0.00035	0.0013	0.0027	0.0124	0.0011 B	ND	0.00034	0.00023 B
Total Magnesium	260	261	200	213	257	261	252	216	201	195	NS
Total Manganese	0.75	0.6	0.125	0.452	0.713	0.745	0.879	0.553	0.375	0.417	0.42
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0085	ND	0.00089	ND	0.0012	ND	0.01	0.00078 J	ND	0.00018 J	0.00022 J
Total Potassium	88	77.3	65	83	83.4	89.9	77	90.5	73.5	75.3	80.4
Total Selenium	0.067	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	0.000095 JD3	ND	ND
Total Sodium	2,300	2,250	1,770	1,890	2,420	2,190	2,130	1,910	1,820	1,950	1,930
Total Thallium	ND	ND	ND	ND	ND	ND	0.00008 JD3	0.00006 JB	0.0003 JD3B	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.006	0.0016	0.0099	0.0275	0.111	0.0113	0.0019 JD3	0.0029	0.0024
Total Zinc	0.0075	ND	0.0208	ND	0.0082	ND	0.0652	0.0085 J	ND	0.0057	0.0032 JB
Turbidity	17	3.4	7.8	1.6	NS	36.1	28.6	13	1	8.8	6.4

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP14-PZM062										
	mg/L										
Alkalinity	210	300	264	60	300	350	362	380	380	400	350
Ammonia (N)	30	49.6	ND	31	28.8	28.2	26.9	26.6	29.9	29	28.2
Chemical Oxygen Demand	22	114	161	143	99.2	140	113 J	126	57.6	91.2	132
Chloride	2,000	2,500	1,710	1,810	1,930	1,760	1,820	1,760	2,450	1,790	1,850
Hardness	450	485	481	529	535	556	NS	565	547	538	539
Nitrate	0.0087 J	ND	ND	ND	0.018	ND	ND	ND	ND	0.0034 J	0.0038 J
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	NS	ND	ND	NS	ND	NS	ND	NS	ND	ND
pH	8.49	8.3 H6	8 H6	7.6 H6	NS	7.9 H3H6	8 H6H1	7.8 H6H1	NS	NS	NS
Specific Conductance	17	6,740	6,660	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	NS	7	ND	ND	ND	ND	4.8 JB	0.97 JB	1.1 JB	ND	ND
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00013 J	0.00016 J
Total Arsenic	0.011	ND	0.0026	0.0108	0.0038	0.0071	0.0025	0.0015 JD3	0.0052	0.008	0.0048
Total Barium	0.056	0.057	0.0633	0.0576	0.0601	0.0646	1.11	0.063	0.0668	0.0634	0.0702
Total Beryllium	0.00043 J	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Cadmium	0.00038 J	ND	ND	ND	0.000081	0.00016	ND	ND	ND	ND	ND
Total Calcium	39	39.1	38.2	50.1	47.9	67.3	641	49.5	47.7	51.4	47.2
Total Chromium	0.0022	ND	ND	0.0011	0.0031	0.005	0.0247	ND	ND	0.00028 J	0.00024 J
Total Cobalt	0.00037 J	ND	ND	ND	ND	ND	0.00014 J	0.00018 JD3	0.00014 JD3	0.00015 J	0.00021 J
Total Copper	0.0012	ND	0.00064	ND	ND	0.0052	0.0085	ND	ND	ND	0.0003 J
Total Dissolved Solids	3,100	3,130	3,290	3,460	NS	NS	NS	NS	NS	NS	NS
Total Iron	0.42	ND	0.704	6.41	3.06	5.7	0.161	0.975	3.62	6.03	3.37
Total Lead	0.0023	ND	ND	0.00023	0.0004	0.00071	0.0093	ND	ND	0.000051 J	0.000038 J
Total Magnesium	86	95.5	97	102	108	116	0.487	107	104	99.5	102
Total Manganese	0.34	0.45	0.527	0.584	0.729	0.874	0.0237	0.722	0.738	0.703	0.736
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0043 J	ND	ND	ND	0.0015	0.0012	0.0074	ND	0.00055 JD3	0.00019 J	0.00022 JB
Total Potassium	61	55.4	58.4	52.2	57.9	65.8	123	59.8	56.4	57.2	55.1
Total Selenium	0.039	ND	ND	ND	ND	0.00059	0.00089	ND	ND	ND	ND
Total Silver	ND	ND	0.00077	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	1,000	1,070	1,030	962	1,010	1,060	207	1,020	988	983	1,020
Total Thallium	ND	ND	ND	ND	ND	ND	0.000033 J	0.000065 JD3E	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	0.0006 D3	0.0015	0.0033	0.0052	0.0065	0.0014	ND	0.0007 JD3	0.00013 J	ND
Total Zinc	0.0045 J	ND	0.0087	ND	0.0065	0.0062	0.0068	ND	ND	0.0015 J	0.0015 J
Turbidity	7.2	2.9	4.5	32.3 H3	NS	39.8	29.7	7.6	31.3	55	23.7

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP15-PZM042		mg/L								
Alkalinity	940	700	842	2,340	892	1,030	1,080	1,050	1,100	226	1,020
Ammonia (N)	40	49.1	35.7	48.1	40.8	38.7	39.3	36	36.9	39.1	46.1 ML
Chemical Oxygen Demand	87	429	334	591	386	804	358	276	95.6 M1	185	366
Chloride	5,800	8,440	5,350	5,890	6,000	5,470	5,920	2,820	4,350 B	5,930	6,020
Hardness	1,600	1,600	217	1,700	1,710	1,580	NS	2,000	1,610	1,580	1,690
Nitrate	ND	ND	ND	ND	ND	ND	0.0068 J	0.68	0.12 M1	ND	0.0097 J
Nitrite	ND	0.1	ND	0.36	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	NS	ND	0.36	NS	ND	NS	ND	NS	ND	ND
pH	8.21	8.2 H6	8 H6	7.8 H6	NS	8.2 H3H6	8.3 H6H1	12.3 H6H1	NS	NS	NS
Specific Conductance	17	NS	18,400	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	NS	4.3	ND	ND	ND	ND	8.2 JB	4.2 JB	3 JB	1.2 J	2.8 J
Total Antimony	0.00068 J	ND	0.0015	0.001	ND	ND	ND	ND	0.000093 J	0.00012 J	ND
Total Arsenic	0.029	ND	0.00085	0.0017	0.0015	ND	0.00067	0.00076 JD3	0.00086	ND	ND
Total Barium	0.23	0.23	0.0909	0.218	0.206	0.25	0.216	0.104	0.452	0.216	0.213
Total Beryllium	0.00043 J	ND	ND	ND	ND	ND	ND	NS	0.00023 JD3	0.00026	ND
Total Cadmium	0.00026 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	54	52.2	6.76	60.1	56.9	74.8	46.2	59.5	249	43.9	44.4
Total Chromium	0.0021	ND	0.00067	ND	0.0037	ND	0.0044	ND	ND	0.00044 JB	0.00058
Total Cobalt	0.001 J	ND	ND	ND	ND	ND	0.0005	0.00036 JD3	0.0003 J	0.00032 J	0.00035 J
Total Copper	0.0021	ND	0.00087	ND	ND	ND	0.0014	ND	0.0015	0.00056 J	0.0009 J
Total Dissolved Solids	NS	18,700	NS	NS	NS	NS	NS	NS	NS	NS	NS
Total Dissolved Solids	6,500	9,910	9,930	9,760	NS	NS	NS	NS	NS	NS	NS
Total Iron	1.2	1.7	ND	1.77	2.18	1.76	2.09	ND	0.123 JD3	1.31	1.65
Total Lead	0.00024 J	ND	0.00014	0.0001	0.0002	ND	0.00042	0.00074	0.0004 B	0.00033	0.00038
Total Magnesium	360	365	48.6	385	387	393	321	450	241	357	383
Total Manganese	0.32	0.28	0.0093	0.199	0.202	0.19	0.203	0.0224	0.0415	0.175	0.182
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	0.000061 JB	ND	ND
Total Nickel	0.006	ND	0.0029	ND	0.00087	ND	0.0024	0.00082 JD3	0.0024	0.00031 J	ND
Total Potassium	120	108	120	113	115	121	102	140	119	114	120
Total Selenium	0.11	ND	ND	ND	ND	ND	ND	ND	0.00033 J	0.00016 J	ND
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	3,300	3,430	775	3,330	3,200	3,330	2,860	3,520	2,180	3,110	3,170

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Vanadium	ND	0.0016	0.00094	ND	0.0014	ND	0.00081 J	0.0022 JD3	0.00056 JD3	ND	0.00029 J
Total Zinc	0.0029 J	ND	0.142	ND	ND	ND	0.0031 J	ND	0.0023 J	0.0011 J	0.00084 J
Turbidity	19	6.5	7.2	14.8 H3	NS	19.4 H1	23.3	12.5	8.2	11.2	11.8

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP16-PZM035										
	mg/L										
Alkalinity	2,200	1,800	3,000	4,580	2,450	2,470	70	2,520	2,600	588	2,270
Ammonia (N)	22 E-	21.8	12.1	13.9	13	12.3	10.6	12.4	11.4	11.5	11.7
Chemical Oxygen Demand	63	89.9	93.4	70.9	77.9	84.7	86.5	75.1	86.6	79	65.9
Chloride	350	557	253	282	281	284	295	256	235	261	244
Hardness	2,400	2,310	2,180	2,310	2,230	2,440	NS	2,650	2,180	1,930	2,370
Nitrate	ND	ND	ND	ND	ND	ND	ND	0.0048 J	0.0092 J	ND	ND
Nitrite	ND	ND	ND	0.058	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	NS	ND	0.058	NS	ND	NS	ND	NS	ND	ND
pH	12.3	12.6 H6	12.3 H6	12.3 H6	NS	12.6 H3H6	12.6 H6H1	12.1 H6H1	NS	NS	NS
Specific Conductance	11	11,500	10,900	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	NS	36.5	29.3	19.5	64.1	18.8	31.6 B	24.7	46	10.1	9.8 J
Total Antimony	ND	ND	ND	ND	ND	ND	ND	0.00016 J	0.00018 JD3	0.00014 J	ND
Total Arsenic	ND	ND	0.0011	0.0009	ND	0.0011	0.0011	0.0016	0.0014 JD3	0.0019 B	0.0011
Total Barium	0.74	0.76	0.724	0.727	0.76	0.766	0.765	0.844	0.784	0.888	0.892
Total Beryllium	0.00042 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	960	923	881	992	946	978	947	1,060	873	772 M1	949
Total Chromium	0.0012 J	ND	0.0011	ND	ND	0.00051	0.0015	0.00058	ND	0.0011 B	0.00059
Total Cobalt	0.0026 J	ND	ND	ND	ND	ND	ND	0.000074 J	ND	0.000063 J	ND
Total Copper	0.0021	ND	0.00065	ND	ND	ND	0.0022	ND	ND	ND	0.0002 J
Total Dissolved Solids	2,300	2,560	2,650	2,840	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	ND	ND	ND	ND	ND	0.107	0.0265 J	ND	0.0941	0.103
Total Lead	0.0019	ND	ND	ND	ND	0.00012	0.00017	0.000046 JB	0.00046 JD3B	0.000084 J	0.000077 JB
Total Magnesium	ND	0.12	0.0808	0.0871	ND	0.0985	0.069	0.0507	0.0281 JD3	0.0443	NS
Total Manganese	0.0018	ND	0.003	0.0017	0.0031	0.0065	0.019	0.0029	0.0013 JD3	0.0088	0.0088
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.085	ND	0.0135	0.0108	0.0108	0.0115	0.0097	0.0117	0.0106	0.0103	0.011
Total Potassium	68	60.2	60.9	70	64.2	70.3	66.5	78.1	67.4	67.5 M1	70.7
Total Selenium	0.0058	ND	ND	ND	ND	ND	ND	0.00034 J	ND	0.00022 J	0.00033 J
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	170	141	140	177	136	148	132	157	128	129 M1	132
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.0004	ND	ND	ND	0.0013	0.0002 J	ND	0.0014 B	0.0004 J
Total Zinc	ND	ND	0.0108	ND	ND	ND	0.007	0.0033 J	ND	0.0021 J	0.0037 JB
Turbidity	0.62	0.19	1.5	0.86 H3	NS	1	0.72	0.75	0.47	2.1	0.79

ND: Non-Detect, NS: Not Sampled



Coke Point Landfill Historical Inorganics

Shallow Monitoring Zone

Fall 2017

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	CP02-PZM007		mg/L								
Alkalinity	46	42	58	48	52	30	46	40	40	34	46
Ammonia (N)	3.7	2.1	1.5	0.7	0.75	0.82	0.96	1.3	1.2	1.9	0.62
Chemical Oxygen Demand	17	26.9	71.5	ND	ND	ND	14.1 J	13.2 J	6.2 J	22.2 J	ND
Chloride	64	76	29.1	19	23.3	3.7	24.2	27.1	20.8	26.6	21.2
Hardness	1,500	1,280	1,150	780	837	828	NS	1,270	966	1,250	919
Nitrate	ND	ND	ND	ND	NS	ND	0.027 H1	ND	ND	ND	0.0093 J2c
Nitrite	ND	ND	ND	0.83	NS	0.079	ND	ND	ND	ND	0.78
Nitrogen, Nitrate-Nitrite	ND	NS	ND	0.83	0.42	ND	0.055 J	ND	NS	ND	0.79
pH	8.37	7.6 H6	8.2 H6	8 H6	NS	8.4 H3H6	8.3 H6H1	8.6 H6	NS	NS	NS
Specific Conductance	2.7	2,740	2,500	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	2,000 B	1,460	1,400	945	1,230	895	1,050	1,310 B	1,210	1,380	896
Total Antimony	0.00067 J	ND	ND	ND	ND	ND	0.0003 J	0.00032 JD3B	0.00018 J	0.00035 JB	0.00041 J
Total Arsenic	0.019	0.022	0.0266	0.0317	0.0294	0.0285	0.0301	0.0252	0.0264	0.0238	0.0273
Total Barium	0.023	ND	0.0198	0.0154	0.0152	0.0152	0.018	0.0224	0.0169	0.0245	0.0171
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Cadmium	0.00029 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000092
Total Calcium	550	499	448 M1	395 M6	314 M6	314	447	481	367	475 M1	347 M6
Total Chromium	0.00094 J	ND	0.00083	0.0012	0.0023	0.0046	0.0013	0.0011 JD3	0.00023 J	0.0011	0.0032
Total Cobalt	0.0046 J	ND	0.0056	0.0045	0.003	0.0046	0.0039	0.0039	0.0028	0.0042	0.0023
Total Copper	0.021	ND	0.0061	0.0091	0.0087	0.0432	0.0099	0.0143	0.0047	0.013	0.0113
Total Dissolved Solids	2,600	2,210	2,140	1,860	NS	NS	NS	NS	NS	NS	NS
Total Iron	0.4	ND	0.0863	0.277	ND	0.317	0.185	0.101 J	0.0702	0.112	0.0469 J
Total Lead	0.0076	ND	0.00072	0.001	0.00053	0.01	0.0018	0.0035	0.00033	0.0034	0.0013
Total Magnesium	28	20.1	17.1	13.3 M6	13.2	10.4	12.4	15.9	12	15.3	12.5 M6
Total Manganese	2.2	0.97	1.11 M1	1.17 M6	0.666	0.708	0.918	0.876	0.845	0.953 M1	0.296
Total Mercury	ND	ND	ND	ND	ND	ND	0.00003 JB	ND	ND	ND	ND
Total Nickel	0.018	ND	0.0021	0.0011	0.0017	0.0015	0.0011	0.00079 JD3	0.00053	ND	0.0011
Total Potassium	38	51.1	48.4 M1	43.9 M6	45.3 M1	38.9	44.1	45.1	38.4	42.2 M1	60.1 M6

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Selenium	0.0067	ND	0.103	0.139	0.301 M1	0.0513	0.0348	0.021	0.0161	0.0233	0.855
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	0.000074 J	0.00011 JB	ND
Total Sodium	140	118	97.4 M1	70.4 M6	65.8 M1	49.5	62.4	67.4	54.5	65.9	70.5 M6
Total Thallium	0.00037 J	ND	ND	ND	ND	ND	ND	0.00004 JD3B	0.000013 JB	0.000014 JB	0.000082 J
Total Vanadium	0.0054	ND	0.0345	0.03	0.0533	0.0495	0.0461	0.0395	0.0294	0.032	0.0562
Total Zinc	0.0066	ND	0.0078	ND	0.007	ND	0.0026 J	ND	0.001 JB	0.0036 J	0.0232
Turbidity	3	0.26	0.41	0.62	NS	4.4 H1	1.2 H1	1.1	0.24	1.8	0.61

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM008										
	mg/L										
Alkalinity	1,900	1,300	1,600	NS	NS	1,690 M1	40	1,570	1,590	398	NS
Ammonia (N)	9.6	6.2	6.5	NS	NS	6.6	7.4	7.2	6.4 M1	6.8	NS
Chemical Oxygen Demand	25	70.4	64.9	NS	NS	358 M1	63.1	72.9	59.8	58.7	NS
Chloride	1,300	650	409	NS	NS	526	564	452 B	621 BM6	482	NS
Hardness	1,900	1,560	1,500	NS	NS	1,550	NS	1,640	1,620	1,400	NS
Nitrate	0.042	0.18	0.47	NS	NS	0.14 H3	NS	0.2	0.11	0.0032 J	NS
Nitrite	ND	ND	ND	NS	NS	ND	NS	ND	ND	0.076 J	NS
Nitrogen, Nitrate-Nitrite	0.05	NS	0.12	NS	NS	0.11	0.066 J	0.073 J	NS	0.079 J	NS
pH	12.6	12.5 H6	12.3 H6	NS	NS	12.4 H3H6	12.4 H6H1	12.5 H6H1	NS	NS	NS
Specific Conductance	9.9	8,750	8,190	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	16 B	82	78.3	NS	NS	43.6	39 B	25.6	23.4	62.5	NS
Total Antimony	0.0014 J	ND	ND	NS	NS	ND	ND	0.000097 J	0.00018 J	0.0001 J	NS
Total Arsenic	0.0051	ND	0.0012	NS	NS	0.0012	0.0012	0.0015	0.0012	0.0011	NS
Total Barium	0.92	0.6	0.794	NS	NS	0.727	0.702	0.76	0.876 M1	0.655	NS
Total Beryllium	ND	ND	ND	NS	NS	ND	ND	NS	ND	ND	NS
Total Cadmium	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Total Calcium	750	625	620	NS	NS	627	572	656	650 M1	560 M1	NS
Total Chromium	0.0024	ND	0.00066	NS	NS	0.002	0.0051	0.0071	0.0008	0.00046 J	NS
Total Cobalt	0.0014 J	ND	ND	NS	NS	ND	0.00026 J	0.000098 J	0.000046 J	0.000069 J	NS
Total Copper	0.0084	ND	ND	NS	NS	ND	0.0005 JB	ND	ND	ND	NS
Total Dissolved Solids	3,300	2,140	2,160	NS	NS	NS	NS	NS	NS	NS	NS
Total Iron	0.16 J	ND	ND	NS	NS	0.253	0.0987	0.0774	0.036 J	0.102	NS
Total Lead	0.0003 J	ND	0.00028	NS	NS	0.0001	0.000097 J	0.00055	0.000072 JB	0.0001	NS
Total Magnesium	0.32 J	ND	0.149	NS	NS	0.182	0.0743	0.0678	0.0109 B	0.0392	NS
Total Manganese	0.041	ND	0.0037	NS	NS	0.0372	0.0142	0.0101	0.0025	NS	NS
Total Mercury	ND	ND	ND	NS	NS	ND	ND	ND	0.0001 JB	ND	NS
Total Nickel	0.043	0.0055	0.0091	NS	NS	0.0075	0.0074	0.0087	0.0085	0.0057	NS
Total Potassium	88	57	72.8	NS	NS	81.4	78.8	87.8	83.4 M1	72.1 M1	NS
Total Selenium	0.02	ND	0.00064	NS	NS	0.00084	0.00065	0.00081	0.0007 M1	0.0011 M1	NS
Total Silver	ND	0.0038 D3	ND	NS	NS	ND	ND	NS	ND	ND	NS
Total Sodium	600	184	321	NS	NS	311	237	370	401 M1	363 M1	NS
Total Thallium	0.00034 J	ND	ND	NS	NS	ND	ND	0.000019 J	0.000018 JB	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	<i>ND</i>	0.003	0.0022	<i>NS</i>	<i>NS</i>	0.0045	0.0037	0.0047	0.0021	0.0024	<i>NS</i>
Total Zinc	0.0032 J	<i>ND</i>	0.0128	<i>NS</i>	<i>NS</i>	<i>ND</i>	0.0059	0.002 J	0.0031 J	0.0032 J	<i>NS</i>
Turbidity	4	0.27	0.47	<i>NS</i>	<i>NS</i>	2.6 H3	2.2 H1	2.4	0.73	1.8	<i>NS</i>

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP07-PZM006										
	mg/L										
Alkalinity	180	400	300	56	368	350	340	330 M1	360	328	310
Ammonia (N)	16	23.4	14.5	13.4	15	13	12.8	2.5	11.7	11.6	10.4
Chemical Oxygen Demand	38	50.8	62.7	42.5	71.5	63.4	56.7	61.8	46.4	48.6	33.7
Chloride	180	208	146	141	150	131	128	117	131	120	100
Hardness	320	300	332	284	335	353	NS	335	347	343	373
Nitrate	0.05	0.21	0.081	0.092 H3	NS	0.012 H1	0.22	0.017 B	0.0025 J	0.013	0.014 3c
Nitrite	ND	0.36	0.31	ND	NS	0.13	0.25	0.094 J	ND	0.4	0.32
Nitrogen, Nitrate-Nitrite	0.077	NS	0.39	ND	0.55	0.14	NS	0.11	NS	0.42	0.33
pH	10.3	7.4 H6	11.5 H6	11.3 H6	NS	11.7 H3H6	11.8 H6H1	11.9 H6	NS	NS	NS
Specific Conductance	1,300	2,900	2,500	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	400	345	291	292	272	275	264 B	282	311	296	286
Total Antimony	0.0007 J	ND	ND	ND	ND	ND	0.00015 J	ND	0.0001 J	0.00011 J	ND
Total Arsenic	0.0048	0.0045	0.0062	0.0057	0.0077	0.0077	0.008	0.0084	0.0084	0.0072	0.0078
Total Barium	0.018	0.09	0.0778	0.0819	0.0529	0.045	0.0446	0.0402	0.0416	0.0413	0.0393
Total Beryllium	0.00042 J	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Cadmium	0.00031 J	ND	ND	ND	ND	ND	ND	ND	0.000038 J	0.00014	0.000074 J
Total Calcium	130	135 M6	142	126	134	141	123	134	139	137	149
Total Chromium	ND	ND	0.00052	0.0011	0.00099	0.0028	0.0011	ND	0.00041 J	0.0016	0.00072
Total Cobalt	0.00055 J	ND	ND	ND	ND	ND	0.00018 J	0.00018 JD3	0.0002 J	0.00021 J	0.00019 J
Total Copper	0.0015	ND	0.00062	ND	ND	0.0026	0.00074 J	ND	ND	ND	0.00033 J
Total Dissolved Solids	1,100	909	1,060	1,160	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	ND	ND	ND	ND	0.286	0.0397 J	ND	0.0223 J	0.0312 J	0.0264 J
Total Lead	0.00026 J	ND	ND	0.00014	0.00011	0.0043	0.00014	ND	0.000083 JB	0.0001	0.00012 B
Total Magnesium	0.15 J	0.087	0.0819	0.0533	0.0496	0.425	0.0539	0.0373 JD3	0.0213	0.0846	NS
Total Manganese	0.001	ND	ND	0.002	0.0011	0.0466	0.0029	0.0014 JD3	0.0019	0.0018	0.0025
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.012	0.0065	0.0074	0.0065	0.008	0.0073	0.0079	0.0063	0.0052	0.0041	0.0056
Total Potassium	82	78.3 M6	92.2	93	85.4	83.6	85.1	88.1	87	84	89.8
Total Selenium	0.0029 J	ND	0.00081	0.001	NS	0.0012	0.00092	0.00089 JD3	0.00056	0.00098	0.0011
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	170	152 M6	169	151	135	141	150	136	131	116	126
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.46	0.15	0.1	0.0927	0.0611	0.0494	0.0626	0.0432	0.0252	0.0544	0.0558
Total Zinc	0.0017 J	ND	0.0053	ND	ND	ND	ND	0.0049 JD3	0.0025 JB	0.0029 J	0.0033 JB
Turbidity	0.29	0.25	0.28	0.3 H3	NS	1.5 H1	3	0.66	0.43	0.43	0.22

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP08-PZM008										
	mg/L										
Alkalinity	370	600	400	72	372	420	368	390	360	374	350
Ammonia (N)	6.8	7	7.2	6.8	7.5	7.2	7.6	8	7.2	7.8	7.5
Chemical Oxygen Demand	120	133	146	119	208	136	133	135	142	130	126
Chloride	56	85.5	50.8	49.3	51.1	54.6	52.5	49.8	51.3	69.3	50.9
Hardness	840	940	911	897	909	928	NS	878	824	816	864
Nitrate	0.0081 J	ND	0.014	0.073	0.029	0.01 H1	0.0059 JH1	0.003 JM1	0.0039 J	ND	0.016 2c
Nitrite	ND	0.19	ND	ND	ND	ND	0.36	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	NS	ND	ND	NS	ND	ND	ND	NS	ND	ND
pH	11.8	11.9 H6	11.7 H6	11.5 H6	NS	11.8 H3H6	11.7 H6H1	11.8 H6H1	NS	NS	NS
Specific Conductance	2.1	3,050	3,050	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	590 B	721	683	797	713	706	656 B	694	648	637	609
Total Antimony	ND	ND	0.00065	ND	ND	ND	ND	ND	0.00005 J	0.00004 J	ND
Total Arsenic	0.00076 J	ND	0.001	0.00088	0.001	0.001	0.00092	0.0007 JD3	0.001	0.00096	0.00095
Total Barium	0.067	0.061	0.0537	0.0634	0.0589	0.0554	0.062	0.0611	0.0585	0.0602	0.0591
Total Beryllium	0.00042 J	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Cadmium	0.00024 J	ND	0.000082	ND	ND	ND	ND	ND	ND	ND	0.000036 J
Total Calcium	340	389	371	359	364	376	353	352	330 M6	327 M1	346
Total Chromium	0.0013 J	ND	0.0015	0.0023	0.00062	0.0014	0.0021	ND	0.00086	0.00053	0.00054
Total Cobalt	0.00065 J	ND	ND	ND	ND	ND	0.00019 J	ND	0.000043 J	0.000053 J	ND
Total Copper	0.0023	ND	0.00079	ND	ND	ND	0.0014	ND	ND	ND	ND
Total Dissolved Solids	1,300	1,490	1,450	1,360	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	ND	0.166	0.0811	0.0576	0.292	0.0869	ND	0.0522	0.0411 J	0.078
Total Lead	ND	ND	0.0005	0.00013	ND	0.00032	0.00028	ND	0.0002	0.00012	0.00037
Total Magnesium	ND	0.07	0.292	0.0592	0.031	0.136	0.0752	0.0479 JD3	0.056	0.0365	0.0787
Total Manganese	0.0048	ND	0.0367	0.0153	0.0071	0.046	0.0176	0.0052	0.0121	0.0069	0.0102
Total Mercury	ND	ND	ND	ND	ND	ND	0.00003 JB	ND	ND	ND	ND
Total Nickel	0.019	ND	0.0025	0.0024	0.0012	0.002	0.0021	0.0015 JD3	0.0013	0.0012	0.0017
Total Potassium	66	57	57.8	58.6	57.6	61.1	61.8	61	57 M6	60.2 M1	64.4
Total Selenium	0.0014 J	ND	ND	ND	ND	ND	0.00031 J	ND	0.00024 JM6	0.00025 JM1	0.00036 J
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	77	53	52.7	52.7	49.6	56.6	54	54	51.2 M6	54.7 M1	58.2
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.027	ND	0.0259	0.0207	0.022	0.0229	0.0225	0.0252	0.0251	0.0256	0.0308
Total Zinc	0.002 J	ND	0.011	ND	ND	ND	ND	ND	0.0037 JB	0.0022 J	0.004 JB
Turbidity	0.39	0.24	5.1	0.61	NS	4.6 H1	1.5 H1	0.48	3.2	1.6	1.3

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP09-PZM010										
	mg/L										
Alkalinity	520	500	700	166	400	440	474	520	560	78	310
Ammonia (N)	0.23	8	0.11	14.1	1.7	1.4	1.5	1.1	4.8	0.71	3.6
Chemical Oxygen Demand	ND	157	234	121	172	127	305	115	113	54.7	162
Chloride	3,000	4,670	3,860	2,060	4,520	2,230	5,420	1,040 B	5,690	1,970	4,580
Hardness	1,300	1,730	1,560	1,480	1,770	1,240	NS	1,570	2,150	881	1,630
Nitrate	0.25	0.49	0.55	0.39 H3	0.58 H11c	0.27 H1	0.58	0.22	0.75	0.2	1
Nitrite	1.8	0.18	1.9	ND	0.82	ND	0.58	0.59	1.6	0.44	0.81
Nitrogen, Nitrate-Nitrite	2.1	NS	2	0.051	NS	0.6	NS	0.8	NS	0.64	1.8
pH	11.9	12.2 H6	11.6 H6	11.9 H6	NS	11.8 H3H6	11.7 H6H1	12 H6H1	NS	NS	NS
Specific Conductance	10	14,300	15,600	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	380	471	594	295	574	358	664	416	715	327	559
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	0.00015 J	0.00017 J	ND
Total Arsenic	0.0096	ND	0.0011	0.001	ND	ND	0.00088 JD3	0.00078 JD3	0.00063	ND	0.00051
Total Barium	0.085	0.13	0.0976	0.0826	0.112	0.0672	0.114	0.0674	0.154	0.0517	0.115
Total Beryllium	0.00042 J	ND	ND	ND	ND	ND	ND	NS	ND	0.000036 J	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	520	697	653	593	742	534	793	627	859	347	647
Total Chromium	0.075	0.017	0.0665	0.0262	0.0559	0.0374	0.0671	0.0546	0.0515	0.0399	0.0531
Total Cobalt	0.001 J	ND	ND	ND	ND	ND	ND	ND	0.000097 J	0.000062 J	ND
Total Copper	0.0024	0.0057	0.0012	0.0033	ND	0.002	0.005	ND	0.00094 J	0.0012	0.0011
Total Dissolved Solids	6,200	6,350	8,570	5,070	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.054	0.03 J
Total Lead	0.007	0.031	0.003	0.0126	0.0032	0.0062	0.0068	0.0049	0.0041	0.0067	0.0041
Total Magnesium	0.27 J	22.3	0.208	5.65	0.66	1.25	5.8	0.645	0.586	3.42	4.42
Total Manganese	0.00064 J	0.007	ND	0.0052	ND	0.0017	0.0104	0.0019 JD3	0.0011	0.0044	0.002
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	0.000082 JB	ND	ND
Total Nickel	0.029	0.0067	0.0015	0.0032	ND	0.0013	0.0026	0.0011 JD3	0.0024	0.0004 J	0.0016 B
Total Potassium	66	87.1	89.9	63.4	104	69.4	121	78.3	124	49.6	116
Total Selenium	0.044	ND	0.00064	0.00055	ND	ND	ND	ND	0.0006	0.00034 J	0.00048 J
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	0.000012 J	ND	ND
Total Sodium	1,700	1,910	2,500	1,100	2,680	1,300	3,190	1,700	3,680	1,050	2,360
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	0.000017 JB	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.0014 J	0.02	0.0159	0.0096	0.0139	0.0099	0.011	0.0095	0.0131	0.0121	0.0128
Total Zinc	0.0013 J	ND	0.0063	0.0056	ND	ND	ND	ND	0.0019 J	0.0039 J	0.0017 J
Turbidity	0.14	8.6	0.46	0.95 H3	NS	0.79 H1	15	1.2	2.7	7.6	13.7

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP10-PZM008										
	mg/L										
Alkalinity	2,000	1,700	2,500	476	2,120	NS	70	NS	NS	NS	2,230
Ammonia (N)	11	42	29	27.6	22.5	NS	19.8	NS	NS	NS	26.7
Chemical Oxygen Demand	6 J	155	150	121	133	NS	114	NS	NS	NS	111
Chloride	510	775	388	388	390	NS	361 B	NS	NS	NS	283
Hardness	2,000	1,890	1,780	1,870	1,730	NS	NS	NS	NS	NS	1,970
Nitrate	0.93	2.5	2.1	1.9 H3	NS	NS	1.8 M6	NS	NS	NS	1.3 3c
Nitrite	ND	ND	0.55	ND	NS	NS	ND	NS	NS	NS	ND
Nitrogen, Nitrate-Nitrite	0.57	NS	0.76	0.44	0.42	NS	NS	NS	NS	NS	0.2
pH	9.3	12.6 H6	12.4 H6	12.3 H6	NS	NS	12.4 H6H1	NS	NS	NS	NS
Specific Conductance	700	12,200	11,800	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	28 B	67.6	76.3	48.1	65.8	NS	67.3 B	NS	NS	NS	42.4
Total Antimony	0.00062 J	ND	0.0013	0.00058	ND	NS	0.00017 J	NS	NS	NS	ND
Total Arsenic	0.0019 J	ND	0.0038	0.0031	0.0032	NS	0.0027	NS	NS	NS	0.0031
Total Barium	1	0.88	0.908 M1	0.74	0.721	NS	0.759	NS	NS	NS	0.658 M6
Total Beryllium	0.00042 J	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Total Cadmium	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND
Total Calcium	790	756	718 M1	747	797	NS	736	NS	NS	NS	790 M6
Total Chromium	0.0095	ND	0.0138	0.0032	0.0076	NS	0.0101	NS	NS	NS	0.0039
Total Cobalt	0.0016 J	ND	0.00055	ND	ND	NS	0.00027 J	NS	NS	NS	ND
Total Copper	0.0025	ND	0.0048	0.0022	0.0043	NS	0.0092	NS	NS	NS	0.0037 JD3
Total Dissolved Solids	2,300	2,960	3,070	3,300	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	0.43	1.41	0.605	0.654	NS	0.431	NS	NS	NS	0.812
Total Lead	0.0013	ND	0.006	0.0031	0.0049	NS	0.005	NS	NS	NS	0.0037
Total Magnesium	0.26 J	0.089	1.12	0.233	0.976	NS	0.115	NS	NS	NS	NS
Total Manganese	0.00078 J	ND	0.153	0.0262	0.029	NS	0.0203	NS	NS	NS	0.0621
Total Mercury	ND	0.0003	0.00029	0.00022	0.0002	NS	0.00009 J	NS	NS	NS	0.00014 J
Total Nickel	0.051	ND	0.0152	0.0126	0.012	NS	0.0109	NS	NS	NS	0.0141
Total Potassium	81	202	199 M1	173	215	NS	187	NS	NS	NS	191 M6
Total Selenium	0.0084	ND	0.0017	0.002	NS	NS	0.002	NS	NS	NS	0.0024 JD3
Total Silver	ND	ND	0.00054 M1	ND	ND	NS	ND	NS	NS	NS	ND
Total Sodium	270	336	357 M1	322	385	NS	310	NS	NS	NS	332 M6
Total Thallium	ND	ND	ND	ND	ND	NS	ND	NS	NS	NS	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.0059	0.001	0.0017	NS	0.00098 J	NS	NS	NS	0.0014 JD3
Total Zinc	0.0012 J	ND	0.0327	0.0059	0.01	NS	0.0099	NS	NS	NS	0.0099 JB
Turbidity	0.24	1.6	7.4	2.8	NS	NS	2.5	NS	NS	NS	12.9

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP11-PZM010										
	mg/L										
Alkalinity	1,800	1,800	2,100	426	1,970	2,140	40	2,450	2,100	518	2,100
Ammonia (N)	8.6	18.2	11	10.2	10.8	10.9	11.6	12.6	12.4	12.4	5.4
Chemical Oxygen Demand	6.6 J	46.4	54	27.2	ND	44.2	39.7	46.4	46.4	46.5	33.7
Chloride	860	572	369	239	265	224	239	331	305 B	382	5,940
Hardness	2,000	1,940	2,000	2,020	1,830	2,000	NS	2,180	1,900	1,600	2,030
Nitrate	1.3	0.43	0.34	0.3 H3	0.42	0.27 M1	0.26 M1	0.25	0.35	0.24	0.26 3c
Nitrite	0.21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	1.5	NS	ND	0.087	NS	0.11	NS	0.14	NS	0.27	0.11
pH	12.2	12.7 H6	12.3 H6	12.2 H6	NS	12.7 H3H6	12.5 H6H1	12.1 H6H1	NS	NS	NS
Specific Conductance	8.2	11,100	10,800	NS	NS	NS	8,530	NS	NS	NS	NS
Sulfate	35 B	29.6	39.1	13.1	13.5	11.9	NS	19	24.7 B	13.1	17.8
Total Antimony	ND	ND	ND	ND	ND	ND	ND	0.000066 J	0.000086 J	0.00014 J	ND
Total Arsenic	0.0018 J	ND	0.002	0.0018	0.0021	0.0022	0.0023	0.0029	0.0022	0.002 B	0.002
Total Barium	1	0.94	1.06	0.862 M6	0.928	0.912	0.946 M1	0.982	0.998	0.845	0.973
Total Beryllium	0.00042 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	780	778	799	809	732	800 M1	754 M1	874	762	641	812
Total Chromium	0.011	ND	0.0012	ND	0.0041	0.0033	0.0019	0.0014	0.0018	0.0069	0.0045
Total Cobalt	0.0022 J	ND	ND	ND	ND	ND	ND	0.00012 J	0.000094 J	0.00012 J	ND
Total Copper	0.0027	ND	0.00088	0.0015	0.0012	ND	0.0115	ND	0.00044 J	0.002	0.00073 J
Total Dissolved Solids	3,500	2,600	2,560	2,560	NS	NS	NS	NS	NS	NS	NS
Total Iron	0.2 J	ND	0.0873	ND	0.0997	0.108	0.0619	0.0835	0.0714	0.142	0.124
Total Lead	0.0018	ND	0.00013	0.00094	0.0011	0.00047	0.00029	0.00015 B	0.00022 B	0.0017	0.00063
Total Magnesium	0.17 J	0.13	0.0718	0.278	0.0807	0.0406	0.0126	0.0405	0.0155 B	0.0442	NS
Total Manganese	0.00094 J	ND	0.0015	0.0343	0.0062	0.0114	0.0017 B	0.0019	0.0018	0.0107	0.0067
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	0.0001 JB	0.000035 J	ND
Total Nickel	0.052	0.0086	0.0095	0.0068	0.0068	0.0059	0.0071	0.0088	0.0069	0.006	0.0076
Total Potassium	80	78.2	81.2	76.9 M6	83	81.4	91.6 M1	107	107	86.3	98.3
Total Selenium	0.0093	ND	0.00084	0.0006	0.001	0.00092	0.00089	0.0011	0.0009	0.0013	0.0012
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	270	242	266	149 M6	194	144	175 M1	316	264	344	377
Total Thallium	ND	ND	ND	ND	ND	ND	ND	0.000015 JB	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.00069	ND	ND	0.0013	ND	0.00045 J	0.00042 J	0.0012 B	0.00063 J
Total Zinc	0.0017 J	ND	ND	ND	ND	ND	0.0265	0.0066	0.0017 J	0.0045 J	0.0019 JB
Turbidity	0.09 J	0.28	2.5	0.76 H3	NS	0.94	0.96	0.98	1.3	2.6	1.1

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP12-PZM012										
	mg/L										
Alkalinity	280	128	500	234	554	1,670	20	480	870	96	770
Ammonia (N)	2.6	2.4	2.3	8	3.9	7	2.9	0.58	3.2	0.89	2.7
Chemical Oxygen Demand	ND	201	126	40.3	159	50.6	220	128	71	62.8	145 ML
Chloride	1,700	4,670	2,700	605	3,340	475 M6	3,690	3,220	3,530 B	2,290	1,030 MHML2c
Hardness	720	1,140	972	1,300	1,470	1,500	NS	1,190	1,500	820	1,640
Nitrate	0.63	0.52	0.7	ND	NS	ND	0.47	0.57	0.33	0.2	0.44 3c
Nitrite	ND	0.062	0.67	ND	NS	ND	ND	0.19	0.17	ND	ND
Nitrogen, Nitrate-Nitrite	0.51	NS	0.74	ND	0.065	ND	NS	0.76	NS	0.24	0.38
pH	7.83	11.4 H6	11.7 H6	12 H6	NS	12.4 H3H6	12 H6H1	11.5 H6H1	NS	NS	NS
Specific Conductance	9.4	12,700	11,400	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	250 B	463	389	106	435	112	444 B	386	484 B	288	531
Total Antimony	0.00056 J	ND	ND	ND	ND	ND	ND	ND	ND	0.00014 J	ND
Total Arsenic	0.0067	ND	0.00086	0.00097	0.00077	0.0012	0.00084	0.0007 J	0.00074 JD3	ND	0.00062
Total Barium	0.075	0.092	0.106	0.14	0.131	0.159	0.203	0.136	0.186	0.096	0.175
Total Beryllium	0.00042 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	290	484	395	519	616	601	562	475	598 M6	327	654
Total Chromium	0.0026	ND	0.00074	0.0027	0.0011	0.0013	0.0048	0.0012 J	ND	0.00094 B	0.00034 J
Total Cobalt	0.00064 J	ND	ND	ND	ND	ND	0.00047 J	0.00014 J	0.00018 JD3	ND	ND
Total Copper	0.0014	ND	0.00082	ND	ND	ND	0.0021	ND	ND	ND	0.00022 J
Total Dissolved Solids	3,300	5,960	5,710	2,790	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	ND	ND	0.0954	0.0625	0.081	0.418	ND	ND	0.0634	0.0742
Total Lead	ND	ND	0.00019	0.00026	ND	0.00015	0.0013	0.00027 JB	0.000065 JD3E	0.00014	0.000094 JB
Total Magnesium	1.3	7.78	0.0974	2.65	0.525	1.53	3.67	0.947	1.86	1.18	NS
Total Manganese	0.0012	ND	0.0015	0.0083	0.0052	0.0071	0.0554	0.0073	0.0031	0.0054	0.0027
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.018	ND	0.0031	0.0041	0.0032	0.0042	0.0055	0.002 J	0.0035	0.0016 JD3	0.0038
Total Potassium	56	68.7	79.8	64.2	121	70.1	103	97.8	112 M6	68.6	112
Total Selenium	0.028	ND	ND	ND	NS	ND	0.00065	ND	ND	ND	ND
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	990	2,010	1,700	281	2,000	330	1,990	1,840	2,230 M6	1,290	2,590
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.0051	0.0013	NS	0.002	0.0061	0.0066	0.0044 JD3	0.0041	0.0048
Total Zinc	0.0016 J	ND	0.0334	ND	ND	ND	0.006	ND	0.0068 JD3B	0.005 JD3	0.0029 JB
Turbidity	4	10.6	0.76	0.54	NS	3.6 H1	7	0.9	17.7	4.3	2.4

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP14-PZM009										
	mg/L										
Alkalinity	2,400	1,700	2,200	434	2,230	2,240	60	2,200	2,250	530	2,110
Ammonia (N)	6.2	5.3	5.6	6.1	6.3	5.9	5.7	5.3	5.4	6	5.7
Chemical Oxygen Demand	16	31.2	25.5	ND	ND	44.2	33.3	30.9	15.1 JM1	30.3	33.7
Chloride	91	98.2	86.8	92	97	95.8	84.1	75.5	74.2	81.8	89.3
Hardness	2,200	2,060	1,930	2,040	1,970	2,190	NS	2,120	2,040	2,010	2,010
Nitrate	0.054	0.026	0.029	0.021 H3	0.063	0.055 H1	0.066	0.059	0.077	0.014	0.054
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.069	NS	ND	ND	NS	ND	NS	ND	NS	ND	ND
pH	7.35	12.7 H6	12.3 H6	12.2 H6	NS	12.6 H3H6	12.5 H6H1	12.5 H6H1	NS	NS	NS
Specific Conductance	7.4	10,600	9,940	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	98 B	156	137	101	131	143	145 B	136	121	144	154
Total Antimony	ND	ND	ND	ND	ND	ND	0.00023 J	ND	ND	0.00017 J	ND
Total Arsenic	ND	ND	0.0015	0.0013	0.0014	0.0015	0.0041	0.00098 JD3	0.0015 JD3	0.0011	0.0013
Total Barium	0.23	0.23	0.228	0.213	0.235	0.208	0.0571	0.207	0.209	0.216	0.213
Total Beryllium	0.00042 J	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Cadmium	0.00023 J	ND	ND	ND	ND	ND	0.000037 J	ND	ND	ND	ND
Total Calcium	890	900	814	818	837	877	48.7	850	818	804	806
Total Chromium	0.0014 J	ND	0.00059	ND	0.0013	0.0024	0.0061	ND	0.0017 JD3	0.0012	0.00061
Total Cobalt	0.0019 J	ND	ND	ND	ND	ND	0.00026 J	ND	ND	0.000055 J	ND
Total Copper	0.0021	ND	0.00064	ND	ND	0.0013	0.0027	ND	ND	ND	ND
Total Dissolved Solids	3,200	2,210	2,250	2,670	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	ND	ND	ND	ND	0.245	3.45	ND	0.172 JD3	0.137	0.0569
Total Lead	ND	ND	0.0001	0.00016	0.00012	0.00032	0.00035	ND	0.00014 JD3B	0.00009 J	0.000051 J
Total Magnesium	ND	0.19	0.0892	0.285 2c	0.153	0.916	91	0.0345 J	0.186	0.113	0.0578
Total Manganese	0.0033	0.028	0.0029	0.021 2c	0.0026	0.037	0.678	0.0031 D3	0.0384	0.0262	0.0092
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.058	0.0043	0.0049	0.0032	0.0035	0.0034	0.0035	0.0027	0.0028	0.0018	0.0021
Total Potassium	43	59.6	67	71	77.1	70.2	54.7	68	65.2	65.6	64.7
Total Selenium	0.0028 J	ND	0.00054	ND	ND	0.00063	ND	ND	ND	0.00068	0.00045 J
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	95	92.4	91.9	91.2	95.9	83.9	874	71.4	70.8	70.9	70.2
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	0.00004 JD3B	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	0.0015	0.00045	ND	ND	0.0019	0.0051	0.00044 JD3	0.0023 JD3	0.0013	0.00072 J
Total Zinc	ND	ND	0.007	ND	ND	ND	0.0057	ND	ND	0.0028 J	0.0012 J
Turbidity	0.43	0.24	0.42	0.23 H3	NS	4.1	2	1.3	4.2	1.6	1.9

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP15-PZM020										
	mg/L										
Alkalinity	2,000	1,500	2,100	454	2,180	2,200	65	2,480	1,930	472	2,040
Ammonia (N)	25	39.9	18.5	16.8	16.5	13.6	13.9	14.5	18.5	17.7	16.6
Chemical Oxygen Demand	37	87.7	69.3	64.3	39.4	61.3	67.4	57.4	71	75	72.3
Chloride	420	1,240	466	390	514	310	324 B	305	608 B	362	272
Hardness	1,900	1,780	1,780	1,760	1,640	1,990	NS	2,110	1,680	1,490	1,620
Nitrate	0.59	0.31	0.36	0.25 H3	0.18	0.6 H1	0.35	0.68	0.15	0.56	0.61
Nitrite	ND	ND	ND	574	ND	0.14	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.34	NS	0.17	574	NS	0.2	NS	0.3	NS	0.27	0.21
pH	12.1	12.8 H6	12.3 H6	12.2 H6	NS	12.5 H3H6	12.6 H6H1	12 H6H1	NS	NS	NS
Specific Conductance	8,700	11,400	10,200	NS	NS	NS	NS	NS	NS	NS	NS
Sulfate	8.1	25	17.6	18.3	70.7	11.7	16.2 BM1	19.8	39.1	10.5	10.8
Total Antimony	0.00086 J	ND	ND	ND	ND	ND	ND	0.00014 J	0.00012 J	0.00022 J	0.00016 J
Total Arsenic	0.0027	0.0026	0.0026	0.0023	0.003	0.0026	0.0012	0.0032	0.0024	0.0023 B	0.0026
Total Barium	1.3	1.3	1.18	1.05	1.18	1.08	0.192	1.2 M1	1.24	1.06	1.15
Total Beryllium	0.00043 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Cadmium	0.00024 J	ND	ND	ND	ND	ND	ND	0.000041 J	ND	ND	ND
Total Calcium	740	713	712	763	654	798	776	844 M1	674	598	650
Total Chromium	0.014	0.0029	0.0429	0.0101	0.0568	0.0144	0.0016	0.029	0.0141	0.018	0.0141
Total Cobalt	0.0019 J	ND	ND	ND	ND	ND	ND	0.00019 J	0.000075 J	0.0001 J	ND
Total Copper	0.0025	ND	0.0088	0.0059	0.0459	0.0106	0.0016	0.0028	0.0138	0.0023	0.0042
Total Dissolved Solids	2,600	2,710	2,700	2,510	NS	NS	NS	NS	NS	NS	NS
Total Iron	ND	ND	0.0703	0.0651	0.123	0.0659	0.113	0.022 J	0.059	0.0232 J	0.0306 J
Total Lead	0.001	0.0041	0.0062	0.011	0.0535	0.0093	0.0001	0.0121	0.015	0.0028	0.0029
Total Magnesium	ND	0.038	0.14	0.234	1.47	0.369	0.094	0.057	0.184	0.0313	0.0905
Total Manganese	0.0013	ND	0.0084	0.0046	0.0173	0.0062	0.0205	0.0012	0.0072	0.0014	0.0023
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	0.00013 JB	0.000035 J	ND
Total Nickel	0.062	0.013	0.0093	0.0079	0.0118	0.0077	0.0021	0.0089	0.0105	0.0064	0.0069
Total Potassium	140	131	131	122	122	123	61.8	149 M1	126	127	144
Total Selenium	0.01	ND	0.0011	0.00094	0.00097	0.001	0.00032 J	0.0014	0.00094	0.0012	0.0011
Total Silver	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	300	367	232	209	349	234	65.3	284 M1	178	294	226
Total Thallium	ND	ND	ND	ND	0.00011	ND	ND	0.000059 JB	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.00097	ND	0.0016	ND	0.0014	0.00052 J	0.00076 J	0.00043 JB	0.0004 J
Total Zinc	ND	ND	0.008	ND	0.0068	ND	0.0041 J	0.0032 J	0.0042 J	0.0021 J	0.0043 J
Turbidity	0.08 J	0.19	1.3	1.8 H3	NS	0.94 H1	14	1.6	2.4	1.9	1.6

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP16-PZM008										
	mg/L										
Alkalinity	NS	NS	NS	NS	NS	2,160	70	2,120	2,300	512	2,060
Ammonia (N)	NS	NS	NS	NS	NS	6.5	6.1	6.1	5.9	5.7	5.5
Chemical Oxygen Demand	NS	NS	NS	NS	NS	46.3	95	35.3	68.8	42.5	27.2
Chloride	NS	NS	NS	NS	NS	56.5	72 B	68.5	239	96.3	73.9
Hardness	NS	NS	NS	NS	NS	1,990	NS	2,420	1,870	1,600	2,100
Nitrate	NS	NS	NS	NS	NS	0.074 H1	0.15	0.07	0.069	0.042	0.056 3c
Nitrite	NS	NS	NS	NS	NS	0.19	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	NS	NS	NS	NS	NS	0.26	NS	0.019 J	NS	0.045 J	ND
pH	NS	NS	NS	NS	NS	12.6 H3H6	12.6 H6H1	12.1 H6H1	NS	NS	NS
Sulfate	NS	NS	NS	NS	NS	34.8	62.6	51.7 B	69.2	32	40.5
Total Antimony	NS	NS	NS	NS	NS	ND	ND	0.000062 J	ND	0.000098 J	ND
Total Arsenic	NS	NS	NS	NS	NS	0.0012	0.00093	0.0013	0.00075 J	0.0016 B	0.00085
Total Barium	NS	NS	NS	NS	NS	2.1	1.95	1.56	1.59	1.42	1.37
Total Beryllium	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Cadmium	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Calcium	NS	NS	NS	NS	NS	794	698	971	749	641	840
Total Chromium	NS	NS	NS	NS	NS	0.0051	0.0032	0.00028 J	ND	0.00052 B	0.0004 J
Total Cobalt	NS	NS	NS	NS	NS	ND	0.00013 J	0.00006 J	ND	0.000033 J	ND
Total Copper	NS	NS	NS	NS	NS	0.0039	0.0031	ND	ND	ND	ND
Total Iron	NS	NS	NS	NS	NS	0.737	0.214	0.0233 J	ND	0.0226 J	0.0272 J
Total Lead	NS	NS	NS	NS	NS	0.0019	0.00048	0.000037 JB	0.0001 JB	0.000027 J	0.00012 B
Total Magnesium	NS	NS	NS	NS	NS	1.16	0.267	0.0475	ND	0.0239	NS
Total Manganese	NS	NS	NS	NS	NS	0.135	0.0415	0.0035	0.0032	0.0047	0.0041
Total Mercury	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Nickel	NS	NS	NS	NS	NS	0.0027	0.0026	0.0031	0.0029	0.0019	0.003
Total Potassium	NS	NS	NS	NS	NS	134	87.8	87.2	49.4	62.2	68
Total Selenium	NS	NS	NS	NS	NS	0.00069	ND	0.00043 J	ND	0.00031 J	0.00033 J
Total Silver	NS	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND
Total Sodium	NS	NS	NS	NS	NS	96.4	66.5	84.7	65.3	62.4	69.9
Total Thallium	NS	NS	NS	NS	NS	ND	ND	ND	0.000055 JB	ND	ND
Total Vanadium	NS	NS	NS	NS	NS	0.0057	0.0021	0.0005 J	0.00078 J	0.0014 B	0.00035 J
Total Zinc	NS	NS	NS	NS	NS	ND	0.0102	0.0024 J	0.0043 JB	0.0027 J	0.0027 JB

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Turbidity	NS	NS	NS	NS	NS	10.1	2.5	0.32	0.7	0.71	0.47

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP18-PZM009										
	mg/L										
Alkalinity	NS	NS	NS	NS	NS	690	15	740	640	692	600
Ammonia (N)	NS	NS	NS	NS	NS	5.8	5	6.2	4.4	6	4.8
Chemical Oxygen Demand	NS	NS	NS	NS	NS	44.2	35.4	37.5	21.8 J	40.4	12.2 J
Chloride	NS	NS	NS	NS	NS	66.2	61.7 B	57.2	60.8	60.3	52.7
Hardness	NS	NS	NS	NS	NS	1,340	NS	153	1,020	995	1,040
Nitrate	NS	NS	NS	NS	NS	0.23	0.16	0.17	0.099	0.027	0.054 2c
Nitrite	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	NS	NS	NS	NS	NS	ND	NS	0.046 J	NS	ND	ND
pH	NS	NS	NS	NS	NS	12.2 H3H6	12.3 H6H1	12.2 H6	NS	NS	NS
Sulfate	NS	NS	NS	NS	NS	757	479 B	608	1,160	606	539
Total Antimony	NS	NS	NS	NS	NS	ND	0.00017 J	0.00018 JD3B	0.00013 J	0.0003 JB	ND
Total Arsenic	NS	NS	NS	NS	NS	0.0018	0.0014	0.0011 JD3	0.0012	0.0015	0.0011
Total Barium	NS	NS	NS	NS	NS	0.0521	0.0429	0.0512	0.0449	0.0435	0.0401
Total Beryllium	NS	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND
Total Cadmium	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Calcium	NS	NS	NS	NS	NS	536	395	61.2	409	398	418
Total Chromium	NS	NS	NS	NS	NS	0.0121	0.0164	0.0013 JD3	0.00054	0.0008	0.00039 J
Total Cobalt	NS	NS	NS	NS	NS	0.0021	0.0025	0.00026 JD3	0.00023 J	0.00028 J	0.00018 J
Total Copper	NS	NS	NS	NS	NS	0.002	0.003	ND	ND	ND	ND
Total Iron	NS	NS	NS	NS	NS	1.81	2.02	0.278	0.142	0.16	0.133
Total Lead	NS	NS	NS	NS	NS	0.0019	0.0022	0.0001 JD3	0.0001 B	0.00016	0.000083 JB
Total Magnesium	NS	NS	NS	NS	NS	1.72	1.7	0.146	0.0911	0.084	0.0939
Total Manganese	NS	NS	NS	NS	NS	0.346	0.369	0.0258	0.0139	0.0159	0.0129
Total Mercury	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Nickel	NS	NS	NS	NS	NS	0.0019	0.0037	0.0014 JD3	0.00093	0.001	0.0013
Total Potassium	NS	NS	NS	NS	NS	57.7	51.8	59.2	53.6	57.9	57.8
Total Selenium	NS	NS	NS	NS	NS	0.00051	0.00024 J	ND	0.0003 J	0.00043 J	0.00035 J
Total Silver	NS	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND
Total Sodium	NS	NS	NS	NS	NS	67.4	47.8	66.2	53.5	68	53.7
Total Thallium	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Vanadium	NS	NS	NS	NS	NS	0.0491	0.0534	0.0136	0.0108	0.0118	0.0099
Total Zinc	NS	NS	NS	NS	NS	0.0064	0.0083	ND	0.003 JB	0.0017 J	0.0016 JB

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Turbidity	NS	NS	NS	NS	NS	19.2	35.3	2.4	1.7	3.5	1

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP19-PZM008										
	mg/L										
Alkalinity	NS	NS	NS	NS	NS	1,040	40 M1	900	960	900	980
Ammonia (N)	NS	NS	NS	NS	NS	10.2	9.9	11.6	8.4	10.9	8.3
Chemical Oxygen Demand	NS	NS	NS	NS	NS	71.9	65.2	64	50.9	62.8	48.7
Chloride	NS	NS	NS	NS	NS	88.2	91.2	85.2	83	105	72
Hardness	NS	NS	NS	NS	NS	1,340	NS	1,090	1,190	967	1,220
Nitrate	NS	NS	NS	NS	NS	0.24	0.13 H1	0.089	0.072	0.044	0.18 2c
Nitrite	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	NS	NS	NS	NS	NS	0.13	0.071 J	0.037 J	NS	ND	0.056 J
pH	NS	NS	NS	NS	NS	12.4 H3H6	12.2 H6H1	12.2 H6	NS	NS	NS
Sulfate	NS	NS	NS	NS	NS	453	461 B	510	429	447	409
Total Antimony	NS	NS	NS	NS	NS	ND	ND	ND	0.000042 J	0.00019 JB	ND
Total Arsenic	NS	NS	NS	NS	NS	0.0016	0.0014	0.0011 JD3	0.0013	0.0014	0.0011
Total Barium	NS	NS	NS	NS	NS	0.0965	0.0858	0.071	0.0867	0.0694	0.0849
Total Beryllium	NS	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND
Total Cadmium	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.000028 J
Total Calcium	NS	NS	NS	NS	NS	535	461	437	475	387	490
Total Chromium	NS	NS	NS	NS	NS	0.0119	0.004	0.00099 JD3	0.0005	0.0011	0.0011
Total Cobalt	NS	NS	NS	NS	NS	0.0012	0.0012	0.00034 JD3	0.00023 J	0.00062	0.00038 J
Total Copper	NS	NS	NS	NS	NS	0.002	0.0015	ND	0.00062 J	0.0011	0.0012
Total Iron	NS	NS	NS	NS	NS	1.64	0.394	ND	0.0382 J	0.132	0.0829
Total Lead	NS	NS	NS	NS	NS	0.001	0.00076	0.00052	0.00021	0.0004	0.00076
Total Magnesium	NS	NS	NS	NS	NS	1.07	0.604	0.111	0.053	0.232	0.146
Total Manganese	NS	NS	NS	NS	NS	0.357	0.0915	0.0132	0.0067	0.0321	0.0161
Total Mercury	NS	NS	NS	NS	NS	ND	0.00003 JB	ND	ND	ND	ND
Total Nickel	NS	NS	NS	NS	NS	0.0031	0.0028	0.0021 JD3	0.0019	0.0016	0.0021
Total Potassium	NS	NS	NS	NS	NS	76.6	73.4	78.6	72.4	75.5	77
Total Selenium	NS	NS	NS	NS	NS	ND	0.00027 J	ND	0.00034 J	0.00035 J	0.00058
Total Silver	NS	NS	NS	NS	NS	ND	ND	NS	ND	0.000013 JB	ND
Total Sodium	NS	NS	NS	NS	NS	99	92.2	108	84.7	92	83.6
Total Thallium	NS	NS	NS	NS	NS	ND	ND	ND	0.000008 JB	0.000022 JB	ND
Total Vanadium	NS	NS	NS	NS	NS	0.0313	0.0136	0.0086	0.0068	0.0103	0.007
Total Zinc	NS	NS	NS	NS	NS	0.0051	0.0027 J	ND	0.0021 JB	0.0029 J	0.0109 B

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Turbidity	NS	NS	NS	NS	NS	1.9	5.7 H1	1.3	1.8	7.1	1.9

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP20-PZM011										
	mg/L										
Alkalinity	NS	NS	NS	NS	NS	350	270	310	310	308	250
Ammonia (N)	NS	NS	NS	NS	NS	5.2	6	3.7	6	5.4	2.9
Chemical Oxygen Demand	NS	NS	NS	NS	NS	42	37.5	33.1	35.2	40.4	16.5 J
Chloride	NS	NS	NS	NS	NS	53.2	48.8 B	45.4	63.3	71.8	40
Hardness	NS	NS	NS	NS	NS	531	NS	483	615	530	619
Nitrate	NS	NS	NS	NS	NS	0.66 H1	0.45	1	0.026	0.52	0.65 2c
Nitrite	NS	NS	NS	NS	NS	0.44	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	NS	NS	NS	NS	NS	0.51	NS	0.98	NS	0.44 MH	0.64
pH	NS	NS	NS	NS	NS	11.8 H3H6	11.7 H6H1	11.8 H6H1	NS	NS	NS
Sulfate	NS	NS	NS	NS	NS	331	430 B	299	595	441	408
Total Antimony	NS	NS	NS	NS	NS	ND	0.00032 J	0.00034 JD3B	0.00035 J	0.00035 J	0.00022 J
Total Arsenic	NS	NS	NS	NS	NS	0.0015	0.0013	0.0011 JD3	0.0014	0.0013	0.00098
Total Barium	NS	NS	NS	NS	NS	0.0474	0.0501	0.045 D3	0.055	0.0476	0.0487
Total Beryllium	NS	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND
Total Cadmium	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.000045 J
Total Calcium	NS	NS	NS	NS	NS	218	239	193	246	212	248
Total Chromium	NS	NS	NS	NS	NS	0.008	0.0048	0.0078	0.0017	0.0035	0.0095
Total Cobalt	NS	NS	NS	NS	NS	ND	0.00029 J	0.00018 JD3	0.00031 J	0.00023 J	0.0003 J
Total Copper	NS	NS	NS	NS	NS	0.0014	0.0015	ND	0.0013	0.00071 J	0.0014
Total Iron	NS	NS	NS	NS	NS	0.879	0.238	ND	0.206	0.0836	0.306
Total Lead	NS	NS	NS	NS	NS	0.0013	0.00055	0.00018 JD3	0.00067	0.00033	0.00083
Total Magnesium	NS	NS	NS	NS	NS	0.696	0.244	0.0609	0.186	0.0642	0.235
Total Manganese	NS	NS	NS	NS	NS	0.176	0.0461	0.004 D3	0.0341	0.0117	0.0377
Total Mercury	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Nickel	NS	NS	NS	NS	NS	0.0041	0.0028	0.0029	0.0026	0.0024	0.0012
Total Potassium	NS	NS	NS	NS	NS	50.7	54.1	48.3	50.8	49	39.2
Total Selenium	NS	NS	NS	NS	NS	0.0013	0.0013	0.0011 JD3	0.00085	0.0012	0.0016
Total Silver	NS	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND
Total Sodium	NS	NS	NS	NS	NS	80.7	70	54	75.3	71.8	43.3
Total Thallium	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Vanadium	NS	NS	NS	NS	NS	0.0743	0.0698	0.0683	0.0657	0.0657	0.0838
Total Zinc	NS	NS	NS	NS	NS	ND	ND	ND	0.0068 B	0.0028 J	0.0153

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Turbidity	NS	NS	NS	NS	NS	8.2 H1	1	1.2	5.5	1.7	4.4

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP21-PZM004										
	mg/L										
Alkalinity	NS	NS	NS	NS	NS	60	72	90	80	86	112
Ammonia (N)	NS	NS	NS	NS	NS	5.3	6.6	5.2	5.5 M1	5.4	6.9
Chemical Oxygen Demand	NS	NS	NS	NS	NS	97.5	86.5	83.9	73.2	114	207
Chloride	NS	NS	NS	NS	NS	53.6	50.3	36.9	34.3	53.3	106 JD3
Hardness	NS	NS	NS	NS	NS	406	NS	491	400	627	772
Nitrate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.49 2c
Nitrite	NS	NS	NS	NS	NS	ND	ND	0.018 J	ND	ND	ND
Nitrogen, Nitrate-Nitrite	NS	NS	NS	NS	NS	ND	NS	0.018 J	NS	ND	ND
pH	NS	NS	NS	NS	NS	10.1 H3H6	10.3 H6H1	10.7 H6	NS	NS	NS
Sulfate	NS	NS	NS	NS	NS	572	618	695	677	881	926
Total Antimony	NS	NS	NS	NS	NS	ND	0.00025 J	0.00028 JD3B	0.00029 J	0.00038 J	0.00066 JD3
Total Arsenic	NS	NS	NS	NS	NS	0.0102	0.0113	0.0112	0.0108	0.0144	0.013
Total Barium	NS	NS	NS	NS	NS	0.0194	0.0287	0.0314	0.0333	0.034	0.0544
Total Beryllium	NS	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND
Total Cadmium	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.00032 JD3
Total Calcium	NS	NS	NS	NS	NS	161	172 M1	196	160	250	303
Total Chromium	NS	NS	NS	NS	NS	0.0031	0.0012	ND	0.00027 J	0.00016 J	0.013
Total Cobalt	NS	NS	NS	NS	NS	ND	0.00028 J	0.00022 JD3	0.00022 J	0.00024 J	0.00092 JD3
Total Copper	NS	NS	NS	NS	NS	0.001	0.0011	ND	0.00073 J	0.0059	0.0015 JD3
Total Iron	NS	NS	NS	NS	NS	0.489	0.031 J	ND	ND	0.0189 J	3.17
Total Lead	NS	NS	NS	NS	NS	0.0019	0.00029	0.00028 JD3	0.00027	0.00049	0.0022
Total Magnesium	NS	NS	NS	NS	NS	1.11	0.503	0.284	0.146	0.378	3.55
Total Manganese	NS	NS	NS	NS	NS	0.154	0.0068	0.0008 JD3	0.00067	0.0023	0.924
Total Mercury	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Total Nickel	NS	NS	NS	NS	NS	0.0081	0.0077	0.0079	0.007	0.0093	0.0078
Total Potassium	NS	NS	NS	NS	NS	96.1	114 M1	109	103	112	119
Total Selenium	NS	NS	NS	NS	NS	0.0013	0.0011	0.0011 JD3	0.001	0.0026	0.0017 JD3
Total Silver	NS	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND
Total Sodium	NS	NS	NS	NS	NS	80.2	91 M1	76.8	69.1	99	93.8
Total Thallium	NS	NS	NS	NS	NS	ND	ND	ND	0.000008 JB	ND	ND
Total Vanadium	NS	NS	NS	NS	NS	0.128	0.111	0.13	0.118	0.298	0.225
Total Zinc	NS	NS	NS	NS	NS	ND	ND	ND	0.0024 JB	0.0027 J	0.0686 B

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Turbidity	NS	NS	NS	NS	NS	1.6 H1	0.6	0.38	0.22	1.2	32.3

ND: Non-Detect, NS: Not Sampled

APPENDIX C

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	CP02-PZM026		ug/L								
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.66 J	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	1.3	0.43 J1c	ND
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	0.54 J	ND	ND
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.49 JB	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.77 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	3.1	0.58 J1c	1.2 1c
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	NS	NS	ND	ND	ND	ND	ND	ND	12 ML	ND
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	1.7	0.59 J1c	0.67 J1c
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM019										
	ug/L										
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	3.8 1c	6.5 1c	4.7 1c	2.9	2.6 1c	3.4 1c
2,4-Dinitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	4 1c	6.3 1c	3.5 1c	2.9	2.3 1c	3.3 1c
2-Methylphenol	ND	NS	NS	NS	NS	1 1c	1.5 1c	1.1 1c	1 J	0.44 J1c	0.75 J1c
2-Nitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	8.2 1c	12 1c	NS	NS	NS	6.7 1c
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	ND	ND	ND	0.71 J	0.57 J1c	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	2.9 J	NS	NS	NS	NS	5.2 1c	7 1c	4.9 1c	4.8	2.9 1c	4.1 1c
Acenaphthylene	ND	NS	NS	NS	NS	2.1 1c	2.8 1c	2.4 1c	2.4	1.9 1c	14.8 1c
Aniline	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	ND	0.47 J1c	0.31 J1c	0.33 J	0.23 J1c	0.17 J1c
Benz[a]anthracene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.19 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	ND	ND	ND	0.21 JIS	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	1.4 1c	1.8 1c	1.2 1c	1.2	0.88 J1c	1.1 1c
Diethylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	0.63 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	ND	0.39 J1c	0.29 J1c	0.3 J	0.22 J1c	0.17 J1c
Fluorene	ND	NS	NS	NS	NS	1.9 1c	2.7 1c	1.7 1c	1.6	1.4 L21c	1.6 1c
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	12	NS	NS	161	216	184	191	126	180	172	131
Nitrobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	ND	ND	1.3 J1c	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	1.8 1c	2.6 1c	1.7 1c	1.9	1.4 1c	1.1 1c
Phenol	3.3 J	NS	NS	NS	NS	14.2 1c	18.4 1c	15.1 1c	14.8	7.9 1c	11.8 1c
Pyrene	ND	NS	NS	NS	NS	ND	0.31 J1c	ND	ND	ND	ND
Pyridine	ND	NS	NS	NS	NS	ND	0.79 J1c	0.56 J1c	0.69 J	ND	0.65 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM028		ug/L								
1,2,4-Trichlorobenzene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
1,3-Dichlorobenzene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2,4,5-Trichlorophenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2,4,6-Trichlorophenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2,4-Dichlorophenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2,4-Dimethylphenol	NS	NS	2.9	6.1	5.5	NS	NS	NS	NS	2.5 1c	3
2,4-Dinitrophenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2,4-Dinitrotoluene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2,6-Dinitrotoluene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2-Chloronaphthalene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2-Chlorophenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
2-Methylnaphthalene	NS	NS	11.4	2.2	2.6	NS	NS	NS	NS	1.4 1c	0.97 J
2-Methylphenol	NS	NS	ND	1.7	1.5	NS	NS	NS	NS	0.57 J1c	0.64 J
2-Nitrophenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
3&4-Methylphenol	NS	NS	3.5	14.7	12.4	NS	NS	NS	NS	NS	6.2
3,3'-Dichlorobenzidine	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
4,6-Dinitro-2-methylphenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	0.53 J1c	ND
4-Bromophenyl phenylether	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
4-Chloro-3-methylphenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
4-Chlorophenyl phenylether	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
4-Nitrophenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Acenaphthene	NS	NS	12.4	3.5	4.2	NS	NS	NS	NS	2.2 1c	2.1
Acenaphthylene	NS	NS	2.7	1.5	1.6	NS	NS	NS	NS	ND	16.9
Aniline	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Anthracene	NS	NS	ND	ND	ND	NS	NS	NS	NS	0.33 JL21c	0.33 J
Benz[a]anthracene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Benzo[a]pyrene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Benzo[b]fluoranthene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Benzo[g,h,i]perylene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Benzo[k]fluoranthene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
bis(2-Chloro-1-methylethyl)ethe	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
bis(2-Chloroethoxy)methane	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	0.16 J

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
bis(2-Ethylhexyl)phthalate	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Butyl benzyl phthalate	NS	NS	ND	ND	ND	NS	NS	NS	NS	0.16 J1c	ND
Chrysene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Dibenz[a,h]anthracene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Dibenzofuran	NS	NS	4.9	ND	ND	NS	NS	NS	NS	0.61 J1c	0.55 J
Diethylphthalate	NS	NS	2.1	ND	ND	NS	NS	NS	NS	ND	ND
Dimethylphthalate	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Di-n-butylphthalate	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Di-n-octylphthalate	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Fluoranthene	NS	NS	1.6	ND	ND	NS	NS	NS	NS	0.35 J1c	0.53 J
Fluorene	NS	NS	6.6	ND	1.2	NS	NS	NS	NS	0.83 JL21c	0.93 J
Hexachloro-1,3-butadiene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Hexachlorobenzene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Hexachlorocyclopentadiene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Hexachloroethane	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Indeno[1,2,3-cd]pyrene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Isophorone	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Naphthalene	NS	NS	239	99.1	132	NS	NS	NS	NS	92.2	87.5
Nitrobenzene	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
N-Nitrosodimethylamine	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Pentachloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	NS	NS	ND	ND	ND	NS	NS	NS	NS	ND	ND
Phenanthrene	NS	NS	8.5	ND	ND	NS	NS	NS	NS	1.5 1c	1.9
Phenol	NS	NS	20.2	23.3	18.4	NS	NS	NS	NS	7.1 1c	9.5
Pyrene	NS	NS	ND	ND	ND	NS	NS	NS	NS	0.26 J1c	0.32 J
Pyridine	NS	NS	ND	2.2	1.3	NS	NS	NS	NS	0.32 J1c	0.45 J

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP08-PZM034										
	ug/L										
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.8 J	0.57 J1c	0.24 J1c
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.7 J1c
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.61 J	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.48 JB	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.33 J	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.1 J1c	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.69 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	NS	NS	3.5	ND	ND	0.97 J	2.1	ND	ND	0.25 JB1c
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.36 JB1c	0.2 J1c
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP09-PZM047		ug/L								
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.68 J	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	1.5	0.92 J1c	0.29 J
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	0.63 J	0.43 JL21c	ND
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.31 JIS	0.28 JCH1c	0.21 J
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	0.35 J	ND	ND
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.29 JIS	0.64 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	1.5	1.1 1c	0.29 J
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	1.1	0.81 JL21c	ND
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	NS	NS	ND	ND	ND	0.91 J	0.54 J	16	11.6	ND
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	5.5	NS	NS	NS	NS	NS	NS	NS	3.2	2.4 1c	0.24 J
Phenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	1.6 IS	0.85 J1c	0.18 J
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP12-PZM052		ug/L								
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.65 J	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.11 J1c	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.7 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.14 J1c	0.15 J1c
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	NS	NS	3.7	ND	3.3	ND	4.4	ND	ND	ND
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP14-PZM062		ug/L								
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.81 J	ND	0.16 J
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.64 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	NS	NS	ND	ND	ND	ND	ND	ND	1.9 J	1.1 J
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.23 JB1c	ND
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP15-PZM042										
	ug/L										
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	2.8	ND	ND
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	3.1	ND	ND
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.7 J	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	1.2	ND	ND
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.22 JIS	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	5.1 IS	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.36 J	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	2	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.16 J1c	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.45 JIS	0.7 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	0.38 J	ND	ND
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	NS	NS	5.3	3.4	3.8	7.1	ND	17.2	ND	0.87 J
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	NS	NS	NS	1.2	ND	ND
Phenol	ND	NS	NS	NS	NS	NS	NS	NS	7.9	0.25 JB1c	ND
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	0.38 JIS	ND	ND
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	2.6	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP16-PZM035		ug/L								
1,2,4-Trichlorobenzene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	1.5 N2	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	8.4	6.1	ND	9.7	NS	11.8 1c	10.7 1c	11.4 1c	6.2	9.2 1c	10.3 1c
2,4-Dinitrophenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	1.2	2.7	NS	2.9 1c	2.5 1c	1.2 1c	0.67 J	0.79 J1c	1.1 1c
2-Methylphenol	5.2	3.4	3.4	4.7	NS	4.3 1c	3.6 1c	2.4 1c	2.3	2.6 1c	2.5 1c
2-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	9.5	7.3	7.2	10.7	NS	11.1 1c	9.3 1c	NS	NS	NS	7.3 1c
3,3'-Dichlorobenzidine	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
3-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
4-Chloroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
4-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	4.7 J	3.2	4	7.7	NS	9.4 1c	8.3 1c	5.6 1c	3	3.4 1c	5.6 1c
Acenaphthylene	ND	ND	ND	1.6	NS	1.7 1c	1.4 1c	ND	ND	ND	6.8 1c
Aniline	ND	NS	ND	ND	NS	3.2 1c	5.6 1c	2.8 1c	19.5 J	ND	1.3 J1c
Anthracene	ND	ND	1.8	2.7	NS	3.1 1c	2.7 1c	1.8 1c	0.91 J	0.7 J1c	1.4 1c
Azobenzene	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benz[a]anthracene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[a]pyrene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Benzoic acid	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ethe	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	ND	NS	ND	ND	ND	3.1	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	NS	ND	0.3 J1c	0.34 J1c	ND	ND	ND
Butyl benzyl phthalate	ND	ND	ND	ND	NS	ND	ND	ND	0.55 J	ND	ND
Carbazole	NS	3.9	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	ND	1.4	2.6	NS	3 1c	2.6 1c	1.4 1c	0.82 J	0.85 J1c	1.6 1c
Diethylphthalate	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	ND	NS	ND	ND	ND	ND	0.68 JB1c	ND
Fluoranthene	ND	ND	1.7	3	NS	3.4 1c	2.7 1c	1.7 1c	1	0.82 J1c	1.4 1c
Fluorene	ND	1.5	2	4	NS	4.8 1c	4 1c	2.4 1c	1.3	1.5 1c	2.5 1c
Hexachloro-1,3-butadiene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	NS	ND	0.34 J1c	0.27 J1c	ND	ND	ND
Naphthalene	78	49.7	56.9	161	189	183	174	90.2	103	90.2	113
Nitrobenzene	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	ND	NS	ND	ND	1.4 J1c	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Phenanthrene	5.8	4	7.2	10.9	NS	12.4 1c	10.9 1c	7.6 1c	4.8	3.8 1c	6.3 1c
Phenol	57	40.6	46	70.2	NS	58.4 1c	73.5 1c	30.5 1c	22.6	32.2 1c	31.4 1c
Pyrene	ND	ND	ND	2	NS	1.6 1c	1.3 1c	0.87 J1c	0.77 J	0.39 J1c	0.64 J1c
Pyridine	5.2	NS	4.6	5	NS	4.4 1c	4.6 1c	2.5 1c	3.2	3.1 1c	3.1 1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	CP02-PZM007		ug/L								
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	0.81 J	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.86 J	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.75 J1c	0.13 J1c
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.32 J1c	0.66 J1c
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.14 J1c	ND
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.68 JB	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.42 J1c	0.14 J1c
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.16 J1c	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.7 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	0.68 J	0.78 J1c	0.22 J1c
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	2.3	ND	ND
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	NS	NS	ND	5.3 M1	ND	ND	ND	ND	ND	1.2 J
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.17 J1c	ND
Phenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.18 JB1c	ND
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	0.44 J	0.56 J1c	ND
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP05-PZM008		ug/L								
1,2,4-Trichlorobenzene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1,3-Dichlorobenzene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
1-Methylnaphthalene	NS	2 N2	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2,4,6-Trichlorophenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2,4-Dichlorophenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2,4-Dimethylphenol	6.1	2.4	2.1	NS	NS	2.7 1c	3.7 1c	4 1c	7.5 IS	1.8 1c	NS
2,4-Dinitrophenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2,4-Dinitrotoluene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2,6-Dinitrotoluene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2-Chloronaphthalene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2-Chlorophenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
2-Methylnaphthalene	3.5 J	1.4	ND	NS	NS	2.2 1c	2.7 1c	2.8 1c	5.8 IS	0.71 J1c	NS
2-Methylphenol	ND	ND	ND	NS	NS	ND	0.79 J1c	1 J1c	0.94 J	0.28 J1c	NS
2-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
3&4-Methylphenol	12	3.4	ND	NS	NS	5.2 1c	6.5 1c	NS	NS	NS	NS
3,3'-Dichlorobenzidine	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
3-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
4-Bromophenyl phenylether	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
4-Chloro-3-methylphenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
4-Chloroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
4-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Acenaphthene	3.7 J	2.3	1.5	NS	NS	3.6 1c	4.2 1c	4.2 1c	3.7	2 1c	NS
Acenaphthylene	ND	ND	ND	NS	NS	ND	1.1 1c	1.4 1c	1.1	ND	NS
Aniline	ND	NS	ND	NS	NS	ND	ND	0.82 J1c	9.5	ND	NS
Anthracene	ND	ND	ND	NS	NS	ND	0.76 J1c	0.57 J1c	0.39 J	0.21 JL21c	NS
Azobenzene	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benz[a]anthracene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[a]pyrene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Benzo[b]fluoranthene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Benzo[g,h,i]perylene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Benzo[k]fluoranthene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Benzoic acid	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ethe	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
bis(2-Chloroethoxy)methane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
bis(2-Chloroethyl)ether	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
bis(2-Ethylhexyl)phthalate	ND	ND	ND	NS	NS	ND	0.31 J1c	ND	0.24 JIS	ND	NS
Butyl benzyl phthalate	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Carbazole	NS	1.6	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Dibenz[a,h]anthracene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Dibenzofuran	ND	ND	ND	NS	NS	1.2 1c	1.4 1c	1 1c	1.2	0.39 J1c	NS
Diethylphthalate	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Dimethylphthalate	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Di-n-butylphthalate	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Di-n-octylphthalate	ND	ND	ND	NS	NS	ND	ND	ND	ND	0.63 JB1c	NS
Fluoranthene	ND	ND	ND	NS	NS	ND	0.74 J1c	0.6 J1c	0.66 J	0.24 J1c	NS
Fluorene	ND	ND	ND	NS	NS	1.4 1c	1.7 1c	1.3 1c	1.4	0.43 JL21c	NS
Hexachloro-1,3-butadiene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Hexachlorobenzene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Hexachlorocyclopentadiene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Hexachloroethane	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Indeno[1,2,3-cd]pyrene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Isophorone	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
Naphthalene	69	13.8	6.1	NS	NS	97.9	95.6	86.9	142	35.3	NS
Nitrobenzene	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
N-Nitrosodimethylamine	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	NS
N-Nitroso-di-n-propylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	NS	NS	ND	0.93 J1c	ND	ND	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Phenanthrene	ND	ND	ND	NS	NS	2.8 1c	4 1c	3 1c	3.3	1.2 1c	NS
Phenol	20	4.3	2.1	NS	NS	6.1 1c	8.6 1c	11.6 1c	11	2.5 1c	NS
Pyrene	ND	ND	ND	NS	NS	ND	0.53 J1c	0.41 J1c	0.66 JIS	ND	NS
Pyridine	ND	NS	ND	NS	NS	ND	0.72 JCND1c	0.53 J1c	0.68 J	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP07-PZM006										
	ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	2.2 N2	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	290	170	286	214	151	168 1c	232 1c	133 1c	160	133 1c	143 1c
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	0.26 J	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	2.1	ND	1.8	ND	2.9 1c	3.5 1c	2.4 1c	1.9	1.9 1c	1.8 1c
2-Methylphenol	51	41.8	82.6	40.8	96.9	49.7 1c	78.5 1c	27.1 1c	29.1	16.6 1c	41.5 1c
2-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	160	135	219	122	221	122 1c	172 1c	NS	NS	NS	103 1c
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.86 J1c	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	ND	ND	ND	ND	1.7	1.5 1c	1.7 1c	1.7 1c	1.1	0.85 J1c	1.6 1c
Acenaphthylene	ND	1.2	ND	1.1	1.8	1.6 1c	1.7 1c	1.8 1c	0.89 J	0.63 J1c	0.95 J1c
Aniline	3.5 J	NS	ND	ND	7.6	4.6 1c	5.8 1c	4.2 1c	2.8	1.6 J1c	1.6 J1c
Anthracene	ND	ND	ND	ND	ND	ND	0.6 J1c	0.63 J1c	0.36 J	0.21 J1c	0.34 J1c
Azobenzene	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzoic acid	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ethe	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	ND	0.26 J1c	0.55 JB	ND	ND
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	NS	2.6	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	ND	ND	ND	1.1	ND	0.93 J1c	0.92 J1c	0.62 J	0.38 J1c	0.84 J1c
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.67 JB1c	ND
Fluoranthene	ND	ND	ND	ND	ND	ND	0.64 J1c	0.69 J1c	0.4 J	0.23 J1c	0.42 J1c
Fluorene	ND	ND	ND	ND	1.6	1.4 1c	1.3 1c	1.5 1c	1 J	0.61 J1c	1.2 1c
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	52	64.8	84.9	167	230	213	138	126	182	149	141
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	ND	ND	ND	1.6 J1c	1.3 J1c	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Phenanthrene	ND	ND	ND	1.1	2.2	2 1c	1.9 1c	1.9 1c	1.3	0.73 J1c	1.3 1c
Phenol	4.8 J	ND	ND	1.9	1.2	ND	0.3 J1c	0.58 J1c	0.52 J	0.64 JB1c	0.64 J1c
Pyrene	ND	ND	ND	ND	ND	ND	0.58 J1c	0.42 J1c	0.36 J	ND	0.27 J1c
Pyridine	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP08-PZM008										
	ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	4.7 N2	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	16	16.7	ND	ND	21.3	18.2 1c	19 1c	12.1 1c	15.2	16.9 1c	14.4 1c
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1 JCH1c
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	7.1	7.1	9.5	ND	ND	12 1c	10.4 1c	5.1 1c	6.6	5.7 1c	6 1c
2-Methylphenol	10	9.1	13	14.6	14.4	15 1c	10.3 1c	6.8 1c	8	7.3 1c	6.9 1c
2-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	10	9.8	20.4	23.2	ND	22.7 1c	10.3 1c	NS	NS	NS	6.3 1c
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	0.69 J	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	0.44 J	ND	ND
Acenaphthene	ND	1.3	2.7	3	2.5	3.3 1c	2.4 1c	1.8 1c	1.6	1.1 1c	1.4 1c
Acenaphthylene	ND	1.7	1.9	2.3	1.6	2.2 1c	2.1 1c	1.8 1c	1.8	1.2 1c	1.2 1c
Aniline	6.3	NS	ND	ND	ND	10.4 1c	7.6 1c	7 1c	ND	8.6 1c	4.1 1c
Anthracene	ND	1.5	1.9	1.9	1.7	2.6 1c	2.4 1c	2 1c	2.4	1.2 1c	1.7 1c
Azobenzene	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	0.27 J1c	ND	0.32 J	ND	0.2 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzoic acid	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ethe	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	1.5 1c	2	2.5 1c	2.8 1c
bis(2-Chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	1.4	ND	ND	ND	ND	ND	0.56 JB	ND	ND
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	NS	5.6	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18 J1c
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	3.3 J	2.2	2.8	3.7	2.9	3.9 1c	3.3 1c	2.7 1c	2.7	1.9 1c	2.7 1c
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.67 JB1c	ND
Fluoranthene	ND	2.3	3.1	3.1	3.4	4.7 1c	3.7 1c	3.3 1c	4.1	2 1c	2.8 1c
Fluorene	4.2 J	3.6	3.4	4.6	3.4	5.3 1c	4.7 1c	3.9 1c	3.6	2.4 1c	3.7 1c
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	190	273	385	1,830	1,460	1,860	1,450	278	6,320	5,020	881
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	0.98 J1c	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Phenanthrene	8.4	7.5	8.7	10	9.1	12.2 1c	11 1c	9.9 1c	12	6.5 1c	8.2 1c
Phenol	4.2 J	6.1	ND	ND	8.9	ND	5.5 1c	3.3 1c	5.8	4.3 1c	4.1 1c
Pyrene	ND	1.5	2.3	2.6	1.7	2.7 1c	3 1c	2 1c	2.2	1.3 1c	1.6 1c
Pyridine	91	NS	97.2	117	103	55.2 1c	83.1 1c	65.2 1c	63	59.3 1c	40.7 1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP09-PZM010										
	ug/L										
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	0.79 J	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	1.4	ND	0.13 J
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.67 J	ND	0.16 J
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	1.1 J
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	0.61 J	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	3.1	ND	ND
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	4	ND	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	0.32 J	ND	ND
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	0.59 J	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.21 JIS	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	0.83 J	ND	ND
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.65 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	0.27 J	ND	ND
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	0.95 J	ND	ND
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	NS	NS	20.4	36.8	3.9	6.1	3.7	61.5	2.8	9.1
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	NS	NS	NS	1.2	ND	ND
Phenol	ND	NS	NS	NS	NS	NS	NS	NS	4.7	0.19 JB1c	1.1
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	0.34 JIS	ND	ND
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	0.84 J	ND	0.26 J

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP10-PZM008		ug/L								
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2,4-Dimethylphenol	19	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.17 J1c
2-Methylnaphthalene	5.8	NS	NS	NS	NS	NS	NS	NS	NS	NS	9.6 JD31c
2-Methylphenol	5.1	NS	NS	NS	NS	NS	NS	NS	NS	NS	6.4 1c
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3&4-Methylphenol	16	NS	NS	NS	NS	NS	NS	NS	NS	NS	25.7 1c
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Acenaphthene	3.9 J	NS	NS	NS	NS	NS	NS	NS	NS	NS	5.4 1c
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	2.7 1c
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.32 J1c
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.17 J1c
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.15 J1c
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.31 J1c
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	7.2 1c
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	4.8 1c
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	6 1c
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Naphthalene	59	NS	NS	320	342	NS	217	NS	NS	NS	303
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.12 J1c
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Phenanthrene	8.2	NS	NS	NS	NS	NS	NS	NS	NS	NS	18.6 1c
Phenol	14	NS	NS	NS	NS	NS	NS	NS	NS	NS	96 1c
Pyrene	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	2.6 1c
Pyridine	3 J	NS	NS	NS	NS	NS	NS	NS	NS	NS	3.6 1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP11-PZM010											
	ug/L											
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	NS	NS	NS	NS	NS	NS	NS	8.8	4.9 1c	9.4 1c	
2,4-Dinitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	0.96 J	ND	ND	
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.15 J1c	
2-Chloronaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
2-Chlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
2-Methylnaphthalene	ND	NS	NS	NS	NS	NS	NS	NS	3	1.1 1c	2.7 1c	
2-Methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	4.4	2.8 1c	4.3 1c	
2-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
3&4-Methylphenol	4.3 J	NS	NS	NS	NS	NS	NS	NS	NS	NS	12.6 1c	
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
4-Nitrophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
Acenaphthene	ND	NS	NS	NS	NS	NS	NS	NS	2.6	1.6 1c	2.6 1c	
Acenaphthylene	ND	NS	NS	NS	NS	NS	NS	NS	1.6	ND	ND	
Aniline	ND	NS	NS	NS	NS	NS	NS	NS	ND	5 1c	ND	
Anthracene	ND	NS	NS	NS	NS	NS	NS	NS	0.64 J	0.32 J1c	0.52 J1c	
Benz[a]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
Benzo[a]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	NS	NS	NS	0.33 J	ND	0.72 J1c	

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	NS	NS	NS	1.4	0.78 J1c	1.4 1c
Diethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	0.3 J	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.79 JB1c	ND
Fluoranthene	3.2 J	NS	NS	NS	NS	NS	NS	NS	1.7	1.2 1c	1.4 1c
Fluorene	ND	NS	NS	NS	NS	NS	NS	NS	1.1	0.44 J1c	1.2 1c
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	13	NS	NS	96.8	93.6	104	76	89.4	92.8	49.7	90.5
Nitrobenzene	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	8.6	NS	NS	NS	NS	NS	NS	NS	6.6	4.3 1c	5 1c
Phenol	3.6 J	NS	NS	NS	NS	NS	NS	NS	9.2	6 1c	9.3 1c
Pyrene	2.6 J	NS	NS	NS	NS	NS	NS	NS	1.7 IS	0.85 J1c	0.89 J1c
Pyridine	ND	NS	NS	NS	NS	NS	NS	NS	2.1	1.5 1c	2 1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP12-PZM012										
	ug/L										
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	4.5 J	NS	NS	NS	NS	48 1c	7.7 1c	1.5 1c	7.5	1.6 1c	5.2 1c
2,4-Dinitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	NS	NS	NS	NS	8.8 1c	3.9 1c	1.4 1c	3.3	1.2 1c	2.8 1c
2-Methylphenol	ND	NS	NS	NS	NS	9.1 1c	1.8 1c	0.49 J1c	1.7	0.28 J1c	1.1 1c
2-Nitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	ND	NS	NS	NS	NS	27.6 1c	4.3 1c	NS	NS	NS	2.8 1c
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	ND	NS	NS	NS	NS	1.2 1c	0.62 J1c	0.49 J1c	0.6 J	0.33 J1c	0.57 J1c
Acenaphthylene	ND	NS	NS	NS	NS	ND	0.41 J1c	ND	ND	ND	0.24 J1c
Aniline	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Anthracene	ND	NS	NS	NS	NS	ND	0.78 J1c	0.5 J1c	0.57 J	0.29 J1c	0.42 J1c
Benz[a]anthracene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	49	NS	NS	NS	NS	ND	0.53 J1c	ND	ND	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.2 J1c
Diethylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	0.33 JIS	0.68 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	ND	0.71 J1c	0.78 J1c	0.71 J	0.49 J1c	0.52 J1c
Fluorene	ND	NS	NS	NS	NS	ND	0.25 J1c	ND	ND	ND	0.19 J1c
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	15	NS	NS	147	95.8	163	87.1	25.1	80.5	34.4	70.9
Nitrobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	1.7 1c	1.7 1c	1.1 1c	1.5	0.78 J1c	1.1 1c
Phenol	3.7 J	NS	NS	NS	NS	13.6 1c	6.6 1c	1.7 1c	4.9	0.95 JB1c	3.6 1c
Pyrene	ND	NS	NS	NS	NS	ND	0.49 J1c	0.54 J1c	0.69 J	0.3 J1c	0.35 J1c
Pyridine	ND	NS	NS	NS	NS	1.2 1c	ND	ND	ND	ND	0.22 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP14-PZM009		ug/L									
1,2,4-Trichlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
1,3-Dichlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2,4,5-Trichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2,4,6-Trichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2,4-Dichlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2,4-Dimethylphenol	ND	NS	NS	NS	NS	ND	1.4 1c	1 1c	0.93 J	1 1c	0.82 J	
2,4-Dinitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	0.75 J1c	ND	
2,4-Dinitrotoluene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2,6-Dinitrotoluene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.16 J	
2-Chloronaphthalene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2-Chlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
2-Methylnaphthalene	ND	NS	NS	NS	NS	ND	1.4 1c	0.86 J1c	0.81 J	0.72 J1c	0.35 J	
2-Methylphenol	ND	NS	NS	NS	NS	ND	1.1 1c	0.82 J1c	0.77 J	0.64 J1c	0.68 J	
2-Nitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
3&4-Methylphenol	ND	NS	NS	NS	NS	ND	2.4 1c	NS	NS	NS	1.5 J	
3,3'-Dichlorobenzidine	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
4,6-Dinitro-2-methylphenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
4-Bromophenyl phenylether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
4-Chloro-3-methylphenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
4-Chlorophenyl phenylether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
4-Nitrophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Acenaphthene	ND	NS	NS	NS	NS	ND	1.5 1c	1 1c	0.93 J	0.81 J1c	0.54 J	
Acenaphthylene	ND	NS	NS	NS	NS	ND	0.47 J1c	0.37 J1c	0.34 J	ND	ND	
Aniline	ND	NS	NS	NS	NS	ND	0.79 J1c	1 J1c	0.63 J	0.4 J1c	ND	
Anthracene	ND	NS	NS	NS	NS	ND	0.94 J1c	0.67 J1c	0.46 J	0.36 J1c	0.2 J	
Benz[a]anthracene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Benzo[a]pyrene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Benzo[b]fluoranthene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Benzo[g,h,i]perylene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
Benzo[k]fluoranthene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
bis(2-Chloro-1-methylethyl)ethe	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	
bis(2-Chloroethoxy)methane	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	NS	NS	NS	NS	2.7 1c	0.31 J1c	ND	ND	ND	ND
Butyl benzyl phthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	NS	NS	NS	NS	ND	0.63 J1c	0.34 J1c	0.36 J	0.31 J1c	0.18 J
Diethylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	0.13 J1c	ND
Di-n-octylphthalate	ND	NS	NS	NS	NS	ND	ND	ND	ND	0.74 JB1c	ND
Fluoranthene	ND	NS	NS	NS	NS	ND	0.74 J1c	0.52 J1c	0.51 J	0.33 J1c	0.28 J
Fluorene	ND	NS	NS	NS	NS	ND	0.52 J1c	0.27 J1c	0.28 J	ND	0.2 J
Hexachloro-1,3-butadiene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	17	NS	NS	40.2	52.8	39.5	46.3	42.7	42.9	33.8	37.9
Nitrobenzene	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Phenanthrene	ND	NS	NS	NS	NS	1.9 1c	2.9 1c	1.9 1c	2	1.6 1c	1.1
Phenol	3.6 J	NS	NS	NS	NS	1.3 1c	2.6 1c	3.2 1c	2	2.7 1c	1.9
Pyrene	ND	NS	NS	NS	NS	ND	0.45 J1c	ND	0.37 JIS	ND	ND
Pyridine	4 J	NS	NS	NS	NS	ND	0.78 J1c	0.79 J1c	0.74 J	0.7 J1c	0.56 J

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP15-PZM020										
	ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	11.4 N2	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	18	15	ND	18.5	27.1	10.2 1c	10 1c	8.5 1c	18.1	8.9 1c	12.6
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	6.9	10.5	4.8	11.3	16.6	8 1c	6.8 1c	4.9 1c	6.9 J	4.8 1c	5.6
2-Methylphenol	12	14.1	12.4	17.7	20.7	8.3 1c	7.9 1c	6.9 1c	11.2	4.3 1c	8.6
2-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	34	34.1	36.3	54.2	56.8	23.8 1c	22.6 1c	NS	NS	NS	23.2
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	0.79 J	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	3.1 J	4.1	2.6	7.1	6.9	5 1c	4.2 1c	4 1c	4.1	2.4 1c	3.5
Acenaphthylene	ND	4.2	2.5	6.2	6.6	4.1 1c	3.1 1c	2.8 1c	4.5	1.7 1c	ND
Aniline	ND	NS	ND	ND	ND	ND	3.1 1c	1.7 J1c	23.4 J	ND	ND
Anthracene	ND	1.1	1.3	2	2	1.5 1c	1.4 1c	1 J1c	1.1	0.48 J1c	0.74 J
Azobenzene	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	0.21 J1c	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzoic acid	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ethe	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.93 J
bis(2-Chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	4.9	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	0.39 J1c	ND	0.25 JIS	ND	0.15 J
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	NS	6.6	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	2.8	1.6	4.8	4.8	3.4 1c	2.7 1c	1.7 1c	2.5	1.4 1c	1.6
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	0.31 J	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11 J1c	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73 JB1c	ND
Fluoranthene	ND	ND	ND	1.6	1.9	1.6 1c	1.5 1c	1.1 1c	1.1	0.63 J1c	0.89 J
Fluorene	ND	3.7	2	6	6.2	4.6 1c	3.9 1c	2.4 1c	3.6	1.8 1c	2.6
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	90	117	77.6	233	388	227	212	109	319	152	125
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Phenanthrene	5.4	7.4	6.8	13.5	13.1	10.8 1c	9.5 1c	7.2 1c	7.6	4.4 1c	5.5
Phenol	46	30.4	33.9	44.9	55	18.4 1c	25.5 1c	19.4 1c	30.6	13.7 1c	25.2
Pyrene	ND	ND	ND	1.6	1.1	ND	0.97 J1c	0.68 J1c	1.1 IS	0.42 J1c	0.57 J
Pyridine	ND	NS	4.1	5.2	5.7	2.6 1c	2 1c	2 1c	2.9	2 1c	2

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP16-PZM008										
	ug/L										
1,2,4-Trichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	NS	NS	NS	NS	NS	6.1 1c	6.6 1c	6.6 1c	6.5	5.1 1c	4.6 1c
2,4-Dinitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NS	NS	NS	NS	NS	ND	0.33 J1c	0.41 J1c	ND	ND	0.25 J1c
2-Methylphenol	NS	NS	NS	NS	NS	1.5 1c	1.2 1c	1.4 1c	1.4	1 1c	0.99 1c
2-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	NS	NS	NS	NS	NS	20 1c	13.2 1c	NS	NS	NS	6.9 1c
3,3'-Dichlorobenzidine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	NS	NS	NS	NS	NS	ND	0.39 J1c	0.47 J1c	ND	0.28 J1c	0.35 J1c
Acenaphthylene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	5.2 1c
Aniline	NS	NS	NS	NS	NS	ND	1 J1c	0.95 J1c	ND	0.37 J1c	ND
Anthracene	NS	NS	NS	NS	NS	ND	ND	0.23 J1c	ND	ND	0.12 J1c
Benz[a]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	NS	NS	NS	NS	NS	ND	0.22 J1c	0.23 J1c	ND	ND	1.1 1c
Butyl benzyl phthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.13 J1c
Diethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dimethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.67 JB1c	ND
Fluoranthene	NS	NS	NS	NS	NS	ND	0.39 J1c	0.32 J1c	0.26 J	0.21 J1c	0.29 J1c
Fluorene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-butadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	NS	NS	NS	NS	NS	21.1	21.3	19.4	19	8.3	12.9
Nitrobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Phenanthrene	NS	NS	NS	NS	NS	1.3 1c	1.1 1c	1.1 1c	0.55 J	0.6 J1c	0.76 J1c
Phenol	NS	NS	NS	NS	NS	10 1c	5.5 1c	4.6 1c	4.8	3.3 1c	2.8 1c
Pyrene	NS	NS	NS	NS	NS	ND	0.32 J1c	0.26 J1c	0.32 J	ND	0.24 J1c
Pyridine	NS	NS	NS	NS	NS	ND	0.49 J1c	0.69 J1c	0.85 J	0.56 J1c	0.65 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP18-PZM009										
	ug/L										
1,2,4-Trichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	NS	NS	NS	NS	NS	1.2 1c	0.83 J1c	1.2 1c	1.1	1.1 1c	0.69 J1c
2,4-Dinitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	0.93 J	ND	ND
2,4-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NS	NS	NS	NS	NS	1.2 1c	1.1 1c	0.9 J1c	0.95 J	0.72 J1c	0.72 J1c
2-Methylphenol	NS	NS	NS	NS	NS	1.5 1c	0.81 J1c	1 J1c	1.4	1.4 1c	0.98 J1c
2-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	NS	NS	NS	NS	NS	ND	1.2 J1c	NS	NS	NS	1.3 J1c
3,3'-Dichlorobenzidine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	NS	NS	NS	NS	NS	ND	0.94 J1c	0.86 J1c	0.7 J	0.6 J1c	0.61 J1c
Acenaphthylene	NS	NS	NS	NS	NS	ND	0.27 J1c	0.3 J1c	0.3 J	ND	0.19 J1c
Aniline	NS	NS	NS	NS	NS	ND	0.53 J1c	1.4 J1c	0.89 J	1 J1c	ND
Anthracene	NS	NS	NS	NS	NS	ND	0.47 J1c	0.32 J1c	0.28 J	0.15 J1c	0.16 J1c
Benz[a]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.15 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	NS	NS	NS	NS	NS	ND	0.22 J1c	0.24 J1c	0.67 JB	ND	ND
Butyl benzyl phthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	NS	NS	NS	NS	NS	ND	0.48 J1c	0.4 J1c	0.39 J	0.3 J1c	0.3 J1c
Diethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	0.28 J	ND	ND
Dimethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.73 JB1c	ND
Fluoranthene	NS	NS	NS	NS	NS	ND	0.6 J1c	0.53 J1c	0.54 J	0.31 J1c	0.31 J1c
Fluorene	NS	NS	NS	NS	NS	ND	0.53 J1c	0.47 J1c	0.39 J	0.32 J1c	0.35 J1c
Hexachloro-1,3-butadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	NS	NS	NS	NS	NS	137	83.1	86.2	82.3	91.3	64.9
Nitrobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Phenanthrene	NS	NS	NS	NS	NS	1.8 1c	2 1c	1.9 1c	1.9	1.3 1c	1.2 1c
Phenol	NS	NS	NS	NS	NS	1.8 1c	1.8 1c	1.4 1c	0.78 J	0.68 JB1c	0.44 J1c
Pyrene	NS	NS	NS	NS	NS	ND	0.33 J1c	0.27 J1c	0.29 J	ND	0.18 J1c
Pyridine	NS	NS	NS	NS	NS	ND	ND	0.32 J1c	0.51 J	ND	0.3 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP19-PZM008		ug/L								
1,2,4-Trichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	NS	NS	NS	NS	NS	232 1c	131 1c	142 1c	81.5	77.7 1c	41.1 1c
2,4-Dinitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	1.1 1c
2-Methylnaphthalene	NS	NS	NS	NS	NS	64.9 1c	45.4 1c	31.3 1c	20.1	19.1 1c	12.7 1c
2-Methylphenol	NS	NS	NS	NS	NS	29.4 1c	20.2 1c	14.6 1c	16.3	12.4 1c	ND
2-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	NS	NS	NS	NS	NS	104 1c	57.3 1c	NS	NS	NS	25 1c
3,3'-Dichlorobenzidine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	NS	NS	NS	NS	NS	2.8 1c	2.3 1c	2.4 1c	1.5	1 1c	1.2 1c
Acenaphthylene	NS	NS	NS	NS	NS	6.9 1c	5.2 1c	4.9 1c	3.4	2.6 1c	1.8 1c
Aniline	NS	NS	NS	NS	NS	2.6 1c	ND	2.7 1c	1.5 J	ND	ND
Anthracene	NS	NS	NS	NS	NS	ND	0.99 J1c	0.74 J1c	0.57 J	0.34 J1c	0.37 J1c
Benz[a]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	NS	NS	NS	NS	NS	ND	0.21 J1c	0.25 J1c	0.47 JB	ND	ND
Butyl benzyl phthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	NS	NS	NS	NS	NS	4.6 1c	3.4 1c	2.8 1c	1.9	1.5 1c	1.8 1c
Diethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	0.25 J	ND	ND
Dimethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.75 JB1c	ND
Fluoranthene	NS	NS	NS	NS	NS	1.2 1c	1.2 1c	0.9 J1c	0.82 J	0.52 J1c	0.53 J1c
Fluorene	NS	NS	NS	NS	NS	4.1 1c	3.3 1c	2.8 1c	2.2	1.7 1c	1.9 1c
Hexachloro-1,3-butadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	NS	NS	NS	NS	NS	1,460	478	304	2,340	1,970	387
Nitrobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Phenanthrene	NS	NS	NS	NS	NS	5.3 1c	4.8 1c	4 1c	3	2 1c	2.1 1c
Phenol	NS	NS	NS	NS	NS	5.1 1c	4.6 1c	1.8 1c	1.7	1.4 B1c	2.3 1c
Pyrene	NS	NS	NS	NS	NS	ND	0.92 J1c	0.53 J1c	0.48 J	0.3 J1c	0.32 J1c
Pyridine	NS	NS	NS	NS	NS	2.3 1c	2.1 1c	1.1 1c	1.6	0.93 J1c	0.95 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP20-PZM011										
	ug/L										
1,2,4-Trichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	NS	NS	NS	NS	NS	1.4 1c	1.8 1c	0.93 J1c	1.6	1.5 1c	0.7 J1c
2,4-Dinitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	0.51 J	ND	0.47 J1c
2-Chloronaphthalene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NS	NS	NS	NS	NS	1.2 1c	2.1 1c	0.94 J1c	1.1	0.96 J1c	0.66 J1c
2-Methylphenol	NS	NS	NS	NS	NS	2.2 1c	2.8 1c	1.4 1c	2.6	1.9 1c	1.1 1c
2-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	NS	NS	NS	NS	NS	2.3 1c	2.6 1c	NS	NS	NS	0.95 J1c
3,3'-Dichlorobenzidine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	NS	NS	NS	NS	NS	ND	1 J1c	0.69 J1c	0.71 J	0.57 J1c	0.45 J1c
Acenaphthylene	NS	NS	NS	NS	NS	ND	0.95 J1c	0.62 J1c	0.75 J	0.53 J1c	0.14 J1c
Aniline	NS	NS	NS	NS	NS	ND	0.42 J1c	ND	0.86 J	0.24 J1c	ND
Anthracene	NS	NS	NS	NS	NS	ND	0.23 J1c	ND	0.73 J	ND	0.12 J1c
Benz[a]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	0.2 J1S	ND	ND
Benzo[g,h,i]perylene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Butyl benzyl phthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	NS	NS	NS	NS	NS	ND	0.44 J1c	ND	0.27 J	ND	0.23 J1c
Diethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dimethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.67 JB1c	ND
Fluoranthene	NS	NS	NS	NS	NS	ND	0.52 J1c	0.45 J1c	0.48 J	0.3 J1c	0.48 J1c
Fluorene	NS	NS	NS	NS	NS	ND	0.61 J1c	0.39 J1c	0.37 J	0.31 J1c	0.33 J1c
Hexachloro-1,3-butadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	NS	NS	NS	NS	NS	114	119	87.2	171	147	92.7
Nitrobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachlorophenol	NS	NS	NS	NS	NS	ND	1.3 J1c	1 J1c	ND	ND	ND
Phenanthrene	NS	NS	NS	NS	NS	ND	0.9 J1c	0.63 J1c	0.73 J	0.58 J1c	0.61 J1c
Phenol	NS	NS	NS	NS	NS	ND	0.24 J1c	0.19 J1c	ND	0.37 JB1c	0.31 J1c
Pyrene	NS	NS	NS	NS	NS	ND	0.54 J1c	0.34 J1c	0.57 JIS	0.27 J1c	0.4 J1c
Pyridine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	CP21-PZM004		ug/L								
1,2,4-Trichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	NS	NS	NS	NS	NS	3.4 1c	4.4 1c	4.3 1c	2.8	3.4 1c	2.8 1c
2,4,6-Trichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.12 J1c
2,4-Dimethylphenol	NS	NS	NS	NS	NS	2.7 1c	4.5 1c	2.1 1c	1.7	1.1 1c	1.4 1c
2,4-Dinitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NS	NS	NS	NS	NS	ND	0.48 J1c	ND	ND	ND	0.3 J1c
2-Methylphenol	NS	NS	NS	NS	NS	ND	0.95 J1c	ND	ND	ND	0.16 J1c
2-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	NS	NS	NS	NS	NS	ND	0.49 J1c	NS	NS	NS	0.18 J1c
3,3'-Dichlorobenzidine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.29 J1c
4-Chlorophenyl phenylether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	NS	NS	NS	NS	NS	ND	0.47 J1c	0.42 J1c	ND	0.44 J1c	0.32 J1c
Acenaphthylene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.2 J1c
Aniline	NS	NS	NS	NS	NS	ND	0.45 J1c	ND	ND	ND	ND
Anthracene	NS	NS	NS	NS	NS	ND	0.3 J1c	ND	ND	ND	0.12 J1c
Benz[a]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ethe	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	NS	NS	NS	NS	NS	ND	ND	ND	1.1	1.2 1c	0.46 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	8/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	6/1/2015	12/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethyl)ether	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	NS	NS	NS	NS	NS	ND	ND	0.29 J1c	0.48 J	ND	ND
Butyl benzyl phthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Diethylphthalate	NS	NS	NS	NS	NS	ND	ND	0.6 J1c	0.58 J	0.4 J1c	ND
Dimethylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	NS	NS	NS	NS	NS	ND	0.3 J1c	ND	ND	ND	ND
Di-n-octylphthalate	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Fluoranthene	NS	NS	NS	NS	NS	ND	0.55 J1c	0.4 J1c	0.42 J	0.31 J1c	0.23 J1c
Fluorene	NS	NS	NS	NS	NS	ND	0.25 J1c	ND	ND	0.68 J1c	ND
Hexachloro-1,3-butadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	NS	NS	NS	NS	NS	36.4	18	10.2	12.7	4.2	29.8
Nitrobenzene	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.26 J1c	0.12 J1c
N-Nitrosodimethylamine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachlorophenol	NS	NS	NS	NS	NS	ND	1.6 J1c	1.4 J1c	ND	ND	ND
Phenanthrene	NS	NS	NS	NS	NS	ND	0.7 J1c	0.26 J1c	ND	ND	0.23 J1c
Phenol	NS	NS	NS	NS	NS	ND	0.4 J1c	0.69 J1c	0.28 J	0.69 JB1c	0.26 J1c
Pyrene	NS	NS	NS	NS	NS	ND	0.73 J1c	0.45 J1c	0.31 J	0.29 J1c	0.19 J1c
Pyridine	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

APPENDIX D



Greys Landfill Historical VOCs

Intermediate Monitoring Zone

Fall 2017

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-02 (-29)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	0.58 J	0.38 J	ND	ND	ND	ND	18	0.86 J	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	11.9 L2	ND	ND	ND	12.9	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	2.1	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	10.4	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-03 (-16)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	2.5	ND	ND	1.1	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	14	ND	ND	ND	ND	ND	7	ND	5.4 J	ND	29.2	7.5 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	13	24	28	11.8	27.5	71	60	37.9	55	22.1	5.2	20.2	71.2
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.74 J	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.64 J
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	1.4	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47 J	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.8 CL
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	10.3	ND	7.7	2.4	7.2	4.6	12	3.2	1.1 J
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	0.53 J	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.48 J
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	7.3	4.9	3.6	10.3	ND	7.7	2.4	7.2	4.6	12.5	3.2	1.3 J

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-05 (-25)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.7 J	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-08 (-36)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	1.3	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	29.5	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	0.66 J	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-09 (-20)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	5.2 J
Acetonitrile	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-10 (-31)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	5.7	ND	ND	ND	18	5.3 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	1.6	0.5 J	0.81 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-11 (-33)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	5.6	16	ND	ND	ND	ND	6.2	ND	ND	ND	ND	14.8	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	120	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	1.8 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-12 (-17)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.5 J	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	GL-13 (-26)												
	ug/L												
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10.2	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-14 (-33)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15.2	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.73 J	ND	2.7	7.2	133	50.3	1,660	239	2,470	129	1.8	74.5	2.6
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	1.1	ND	29.1	2.2	37	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	1.6 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-15 (-36)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	3.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	19	15	ND	ND	ND	ND	ND	ND	ND	ND	195	25.2	8.2 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24 J	ND	ND	0.19 J
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	0.64 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-16 (-32)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	11	2.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	68	38	ND	ND	9.7	ND	ND	ND	ND	16.2	20.6	23	17
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	0.47 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	6.2	ND	6.9	8.3	7.5	8	ND	0.5 J	7	0.54 J
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	0.39 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-17 (-31)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	20	ND	ND	ND	ND	ND	ND	ND	ND	ND	28.7	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	3.1	75	33	48.6	28.7	4	1.6	2.3	0.66 J	1.4	8.4	ND	2
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	1.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	6.5	ND	ND	ND	ND	ND	4.1	ND	1.9 J
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	1.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	0.42 J	ND	ND	ND	ND
Xylenes	ND	15	16	20.4	6.5	ND	ND	ND	ND	ND	4.1	ND	1.9 J

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-18 (-33)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	14	ND	ND	ND	ND	ND	ND	ND	ND	ND	32.1	5.3 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	13	0.62 J	ND	7.8	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	1.7	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	4.9	0.3 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	5.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	<i>GL-20 (-36)</i>		<i>ug/L</i>										
1,1,1,2-Tetrachloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,1,1-Trichloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,1,2,2-Tetrachloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,1,2-Trichloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,1-Dichloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,1-Dichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,2,3-Trichloropropane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,2-Dibromo-3-chloropropane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,2-Dibromoethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,2-Dichlorobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,2-Dichloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,2-Dichloropropane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,4-Dichlorobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Butanone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Hexanone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
4-Methyl-2-pentanone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Acetone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	28.1	5.1 J
Acetonitrile	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Acrolein	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Acrylonitrile	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Allyl chloride	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Benzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Bromobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Bromodichloromethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Bromoform	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Bromomethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Carbon Disulfide	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Carbon Tetrachloride	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Chlorobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Chloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Chloroform	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Chloromethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Chloroprene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
cis-1,2-Dichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
cis-1,3-Dichloropropene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Dibromochloromethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Dibromomethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Ethylbenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Iodomethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	2.4
Isopropylbenzene (Cumene)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
m&p-Xylene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Methacrylonitrile	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Methyl methacrylate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Methyl tertiary-butyl ether	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Methylene Chloride	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
n-Butylbenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
n-Propylbenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
o-Xylene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Propionitrile	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Styrene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Tetrachloroethene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
trans-1,2-Dichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
trans-1,3-Dichloropropene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
trans-1,4-Dichloro-2-butene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Trichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Trichlorofluoromethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Vinyl Acetate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Vinyl Chloride	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Xylenes	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-02 (-5)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	25	22	23	11.1	NS	NS	25.8	ND	22	32.2	24.8	27.5	24.2
1,1-Dichloroethene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	3.1 J	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Acetone	13	ND	ND	5.2	NS	NS	ND	ND	ND	ND	10 J	32.8	6.1 J
Acetonitrile	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Acrylonitrile	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Benzene	11	6.4	6.6	9.9	NS	NS	ND	ND	1.9	10.6	1.1	ND	ND
Bromobenzene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	0.47 J	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	8.3	4.1	4.9	3.2	NS	NS	19.1	ND	12	15.3	13.5	14.3	12.6
cis-1,3-Dichloropropene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.89 J	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	2.2 CL
Isopropylbenzene (Cumene)	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	0.41 J	0.77 J	1	ND	NS	NS	ND	ND	ND	0.79 J	0.54 J	ND	0.25 J
Methylene Chloride	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
sec-Butylbenzene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Toluene	1	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	0.21 J	ND	NS	NS	ND	ND	ND	0.36 J	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	NS	NS	1	ND	0.41 J	ND	0.38 J	ND	0.35 J
Trichlorofluoromethane	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	2.5	1	0.96 J	ND	NS	NS	ND	ND	1.1	2.2	1.5	1.2	1.7
Xylenes	ND	9	0.49 J	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-03 (-3)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	3.5	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	1.5	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	19.8	5.7 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.6 J	2.4	0.81 J	1.3	7.7	ND	1.3	1.8	4.6	1.5	6.7	1.2	2.5
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	0.49 J	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47 J	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.1 CL
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	1.5 J	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	0.68 J	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.49 J	ND	0.27 J
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	5	ND	ND	ND	ND	ND	ND	ND	ND	2.2 J	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-05 (-7)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	0.86 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	37.9	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.68 JCLB
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.4 J	0.27 J
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-08 (-3)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	1.7	1.3	ND	ND	1.3	ND	1.4	1.2	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	15.8	ND	ND	53	39.9	42.8	21.6	17	22.1
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	7.3	ND	ND	23.8	17.5	18.6	9.4	8.1	10.2
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	6.5	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	5.6	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	13.1	8.6	ND	ND	ND	ND	7.8 J	ND	68.8	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	220	160 J	190	168	117	155	213	171	173	152	115	109	120
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	3.8	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	5.8	ND	ND	7.8	3.6	ND	ND	10.4	9.7	9.2	4.6	4.6 J	7.1
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	2.3	ND	5.7	0.96 J	ND	ND
m&p-Xylene	NS	NS	NS	NS	42.3	ND	122	150	131	135	48.4	46.1	80.5
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	3	1.7	6	1.6	ND	1.4 J
o-Xylene	NS	NS	NS	NS	19.7	ND	59.7	62.8	57.8	56.6	23.1	24.4	36.9
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	3.7	ND	ND	ND	ND	7.4	6.4	1.7	ND	3.8 J
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	1.1	ND	0.52 J	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	930	390	600	386	248	474	707	792 H1H5	749	613	250	294	406
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	360 J	150	152	62	94.6	182	213	189	192	71.6	70.5	117

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-09 (-2)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	1.9	1.9	3.3	3.1	3.1	2	3.9	2.2	2.1
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	1.8	1.7	1.7	ND	1.7	1.1	1.1
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	3.2 J	8.3	20	19	7.2	14.5	24	10.2	30.4	12	70.5	18	43
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	6.4	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	5.9	ND	ND	ND	ND	ND	ND	7.3 J	ND	5.7 J
Acetone	19	82	140	121	44.2	87.1	229	52.1	195	83.4	556	130	269
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	0.9 J	0.88 J	1.2	ND	ND	1.6	1	1.6	0.95 J	1.2	0.99 J	1.2
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.74 J	ND	ND
Carbon Disulfide	ND	1.8	ND	ND	ND	ND	2	ND	1.7	1.2	ND	ND	1.9
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	3.5	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.69 J	ND	0.33 J
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	4.7	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	1.2 J	ND	0.85 J
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	6	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	1.1	ND	ND	ND	0.9 J	ND	0.79 J
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	2.7	1.6	3.1	2.4	2	4.3	2.1	3.8	2.8	3.2	2.3	3.3
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	5.8	0.69 J	ND	ND	ND	2.1	ND	ND	ND	2.1 J	ND	1.6 J

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-10 (-1)												
	ug/L												
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	21.5 MH	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	2.6	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-11 (-1)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20.2	7 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-12 (-3)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	18.7	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	GL-13 (+1)												
	ug/L												
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	24.2	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-14 (+1)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	17.2	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	0.68 J	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-15 (-6)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	16 J	9	ND	ND	ND	ND	ND	ND	ND	22.2	6.3 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.4
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-16 (-6)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	0.5 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15	ND
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	6.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.68 J	0.63 J	0.5 J
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.28 J	ND	ND	ND
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	GL-17 (-1)												
	ug/L												
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	6	ND	ND	7.2	7.9	6.2	8.2	6	7.2	7.9	6.4	6.5	7.1
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	1.6	1.5	2.2	1.9	1.8	1.7	1.9	ND	1.1
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	1.1	ND	ND	ND	0.81 J	ND	0.47 J
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	17.7	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	57	ND	ND	42.8	54.6	46.2	52.2	49.3	55.2	32.7	44.3	43.7	51.6
Acetone	23 J	ND	ND	9	10.7	ND	ND	12.6 L2	17.3	6.5 J	ND	22.2	16.4
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	6,100	8,000	7,400	8,280	10,100	7,320	8,080	8,780	8,810	7,960	6,570	6,610	6,270
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	0.42 J	0.47 J	ND	ND	0.32 J
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	1.2	1.3	1.2	1.6	1.3	1.7	1.5	1.3	1.3	1.4
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	2.1	2.2	2	3.2	2.4	3	2.7	2.7	2.7	2.3
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	3.8	3.2	4.9	3.1	4.2	4.9	4	3.9	3.5
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.39 J	ND	0.36 J
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	3.7	3.5	5.1	3.8	4.7	5.2	3.8	3.8	3.5
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	1	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	6.1	ND	ND	6	7.7	6.3	9.5	7.4	8.4	7.1	6.5	7.1	7.1
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	1.1	ND	1.2	1.1	0.97 J	1.1	0.7 J	0.98 J	1.4
Xylenes	ND	ND	ND	9.8	7.5	6.7	10	6.8	8.9	10.1	7.7	7.7	7

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-18 (-3)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	28	ND	33 J	38.2	30.9	29.1	39.4	22.2	29.8	25.6	20.5	15.9	17.4
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	39.4	57.4	61.5	60.9	53.7	52.2	44.4	48.1	40.7
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	12.7	19.4	21.8	20.2	18.2	17.3	14.7	16.8	14.1
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	6.3	8.9	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	9.9	6.8	9	8.6	10	9.4 J	11.6	7.5 J	5.5 J	6.2 J
Acetone	ND	ND	ND	9.3	12	6.7	8.8	10.4 L2	10.2	12	19.3	36.6	15
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	890	920	1,100	976	981	1,000	997	908	810	733	669	1,250	629
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.74 J	ND	ND
Carbon Disulfide	ND	ND	ND	ND	2.1	ND	ND	1.4	ND	ND	1.8	ND	1.2
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	2.4	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	3.8 J	ND	ND	5	4.5	3.9	5.6	3.9	4.9	4.6 L1	3.8	3.3	3.3
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	8.8	ND	ND	11	9.2	10.7	12.5	9.9	9.8	9.2	8.7	8.4	8.3
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	1.7	ND	2.6	2.4	2	5.8	1.6	2	1.6
m&p-Xylene	NS	NS	NS	NS	98.2	114	136	106	105	108	91.6	93.6	86.6
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.26 J	ND	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	0.6 J	0.5 J	0.62 J
n-Propylbenzene	NS	NS	NS	NS	2.5	ND	4.3	3.9	3.7	6.8	2.8	3.3	2.7
o-Xylene	NS	NS	NS	NS	45.7	54.2	61.2	48.2	49.9	49	42.7	42.1	40.5
p-Isopropyltoluene	NS	NS	NS	NS	ND	5.1	2.6	2.4	2	2.2	1.9	1.7	1.7
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	1.4	1.4	1.1	ND	0.81 J	0.97 J	0.95 J
Styrene	7	ND	ND	9	4	9.6	11.7	6.6	12.1	9.3	8.3	8.9	6.3
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	2.6	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	460	470	510	395	461	477	450	432	361	356	309	326	316
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.69 J	ND	0.36 J
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	0.57 J	ND	0.41 J	ND	0.43 J
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	8.1	7.3	5.3	7.7	5.7	6.7	5.1	4.9	4.3	5.9
Xylenes	ND	1,100	160	172	143.9	168	197	154	155	157	134	136	127

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-19		ug/L										
1,1,1,2-Tetrachloroethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,1,1-Trichloroethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,1,2,2-Tetrachloroethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,1,2-Trichloroethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,1-Dichloroethane	NS	0.93 J	NS	ND	ND	1.5	ND	1.2	0.6 J	0.6 J	0.57 J	ND	NS
1,1-Dichloroethene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,2,3-Trichloropropane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,2-Dibromo-3-chloropropane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,2-Dibromoethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,2-Dichlorobenzene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,2-Dichloroethane	NS	0.52 J	NS	ND	ND	ND	ND	ND	ND	ND	1.2	0.38 J	NS
1,2-Dichloropropane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
1,4-Dichlorobenzene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
2-Butanone	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
2-Hexanone	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
4-Methyl-2-pentanone	NS	ND	NS	ND	ND	5.6	ND	ND	ND	ND	ND	ND	NS
Acetone	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	23.3	NS
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Acrylonitrile	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Benzene	NS	40	NS	3.7	23.8	198	40.2	219	55	123	60.6	10.2	NS
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Bromodichloromethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Bromoform	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Bromomethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Carbon Disulfide	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Carbon Tetrachloride	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Chlorobenzene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Chloroethane	NS	ND	NS	ND	1.9	ND	ND	ND	ND	ND	ND	ND	NS
Chloroform	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Chloromethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
cis-1,2-Dichloroethene	NS	1.2	NS	ND	ND	1.1	ND	1.5	0.58 J	1.1	0.67 J	ND	NS
cis-1,3-Dichloropropene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Dibromochloromethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Dibromomethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Ethylbenzene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Iodomethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Methyl tertiary-butyl ether	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Methylene Chloride	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Styrene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Tetrachloroethene	NS	7.2	NS	4.8	3	8.1	11.7	12.3	7.8	8.1	4.5	2.5	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
trans-1,2-Dichloroethene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
trans-1,3-Dichloropropene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
trans-1,4-Dichloro-2-butene	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Trichloroethene	NS	ND	NS	ND	ND	ND	ND	ND	0.5 J	ND	0.38 J	ND	NS
Trichlorofluoromethane	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Vinyl Acetate	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Vinyl Chloride	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Xylenes	NS	1.9 J	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-20 (-5)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,1-Dichloroethane	2	6.4	3.1	2.4	1.7	ND	ND	ND	NS	NS	NS	NS	3.2
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,2,3-Trichloropropane	ND	ND	NS	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	2.9	ND	ND	ND	NS	NS	NS	NS	2.4
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	1.6	ND	ND	ND	NS	NS	NS	NS	0.61 J
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	5.7 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Benzene	24	71	36	23.6	227	ND	6.7	6.9	NS	NS	NS	NS	57.7
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Chloroethane	ND	ND	ND	ND	1.6	ND	ND	ND	NS	NS	NS	NS	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	4.8	ND	ND	ND	NS	NS	NS	NS	0.22 J
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Ethylbenzene	0.52 J	1	0.8 J	ND	1.6	ND	ND	ND	NS	NS	NS	NS	1.2
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	0.27 J
m&p-Xylene	NS	NS	NS	NS	17.2	ND	ND	ND	NS	NS	NS	NS	2
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
o-Xylene	NS	NS	NS	NS	10.4	ND	ND	ND	NS	NS	NS	NS	2.1
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	0.71 J	1.6	1.2	ND	41.9	ND	ND	ND	NS	NS	NS	NS	1.2
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Vinyl Chloride	ND	ND	ND	ND	1.8	ND	ND	ND	NS	NS	NS	NS	ND
Xylenes	ND	9.1	3.7	2.1	27.6	ND	ND	ND	NS	NS	NS	NS	4.1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	TS-01 (-7)		ug/L										
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.99 J	1	2.9	3.1	2.6	2.2	3.8	3	3.4	3.2	3.2	ND	3.1
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloroethylvinyl ether	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	5.3	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15.7	5.8 J
Acetonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrolein	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acrylonitrile	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Allyl chloride	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	3.9	2.6	18	16	13.9	11.6	16	11.4	12.2	11.1	11.5	13.7	13.2
Bromobenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	0.79 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	0.93 J	ND	ND	ND	1.1	ND	0.95 J	0.67 J	0.6 J	0.63 J	0.67 J
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iodomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.7 CL
Isopropylbenzene (Cumene)	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.57 J	ND	ND	ND
Methacrylonitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl methacrylate	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tertiary-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.16 J
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Propionitrile	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Toluene	ND	ND	0.44 J	ND	ND	ND	ND	ND	ND	0.34 J	ND	ND	0.25 J
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	0.61 J	ND	ND	ND	ND
Xylenes	ND	9	0.5 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

APPENDIX E



Greys Landfill Historical Inorganics

Intermediate Monitoring Zone

Fall 2017

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-02 (-29)		mg/L										
Alkalinity	ND	50	ND	70	ND	76	418	118	92	122	ND	80	56 ML
Ammonia (N)	3.2	3.3	2.9	2.9	4.4	3.1	2.8	10.7	2.6	3.1	2.1	2.8	2.8
Chemical Oxygen Demand	58	37	18	112	97.8	104	121	99.7	312	110	69.6	95.3	124
Chloride	1,300	1,300	1,500	1,850	1,240	1,440	1,430	122	1,450	1,460	1,260	190	1,230
Hardness	430	450	440	457	460	441	473	441	NS	452	430	NS	458
Nitrate	ND	0.007 J	ND	0.022	ND	0.015	0.018	0.12 H1	0.032	ND	ND	0.011	0.014
Nitrite	ND	ND	ND	ND	0.074	ND	ND	9.2	ND	ND	ND	ND	0.076 J
Nitrogen, Nitrate-Nitrite	0.018 J	ND	ND	NS	ND	ND	ND	9.3	NS	ND	NS	ND	0.09 JML
pH	3.15	3.5	3.03	6.1 H6	3.1 H6	6.2 H6	6.4 H6H1	7.6 H3H6	6.2 H6H1	6.1 H6H1	3.1 H6H1	6.4 H6H1	6.2 H6
Specific Conductance	4,400	4,300	4,600	5,450	4,680	NS	4,100	1,680	4,730	NS	4,560	5,140	4,320
Sulfate	130	95	110	135	97.6	131	130	452	133	125	117 B	112	138
Total Antimony	ND	ND	ND	ND	ND	ND	ND	0.0025	ND	ND	ND	0.00011 J	ND
Total Arsenic	0.0023 J	0.0057	0.0037	ND	ND	0.0015	0.0025	0.021	0.0024	0.0016	0.00039 JB	0.0025	0.0013 JD3
Total Barium	0.09	0.094	0.12	0.097	0.248	0.094	0.18	0.128	0.0844	0.104	0.13	0.111	0.1
Total Beryllium	ND	ND	0.0048 J	0.002 D3	0.0034	ND	ND	0.0015	0.00023	0.000079 J	0.00023	0.00035 JD3	ND
Total Cadmium	0.0032	ND	ND	ND	0.00021	ND	ND	0.0162	0.00003 J	0.000021 J	0.00019	0.000014 J	0.00018 JD3
Total Calcium	50	46	46	48	51.3	49.4	50.4	145	32.1	45.5	43.8	49.4	47.4
Total Chromium	ND	ND	ND	ND	0.00066	0.00053	0.0023	0.0985	0.006	0.00044 J	0.00035 J	0.0036	ND
Total Cobalt	ND	ND	0.00072 J	ND	0.00071	0.0011	0.0024	0.0168	0.0032	0.0015	0.001	0.0033	0.0012 JD3
Total Copper	0.0064	ND	0.0011	0.0042	0.0015	ND	ND	0.0821	0.0028	ND	0.0014	0.0019	ND
Total Dissolved Solids	2,000	2,200	2,100	2,730	2,300	2,340	2,700	985	2,730	2,820	3,120	2,800 3c	3,180
Total Iron	17	170	9.6	85.1	5.9	170	174	98.8	148	166	122	181	182
Total Lead	0.0062	ND	0.0004 J	0.00056	0.00043	0.00011	0.00088	0.348	0.0019	0.000054 J	0.00043 B	0.0016	0.0002 JD3
Total Magnesium	75	82	79	83.2	89	80.5	92.7	35.8	64.8	82.2	78	86.6	82.4
Total Manganese	5.6	5	6.3	3	6.21	5.6	3.41	1.91	4.93	5.85	6.2	6.32	6.27
Total Mercury	ND	ND	ND	ND	ND	ND	ND	0.00023	ND	ND	0.000038 J	ND	ND
Total Nickel	0.0027 J	0.00069 J	0.0026 J	ND	0.0014	0.001	0.0024	0.0528	0.004	0.00096	0.0018	0.0028	0.00094 JD3
Total Potassium	14	17 B	14	15.2	15.1	14.7	15.8	58.4	11.5	15.2	11.7	16.3	14.4

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Selenium	0.0096	0.0093	0.014 J	ND	ND	ND	ND	0.0099	ND	ND	ND	0.00048 J	ND
Total Silver	0.00063 J	ND	ND	ND	0.00055	ND	ND	0.0016	ND	NS	ND	ND	ND
Total Sodium	600	700	680	370	688	738	742	91.5	632	812	639	781	749
Total Thallium	ND	ND	ND	ND	ND	ND	ND	0.00029	0.000023 J	0.000025 JB	ND	0.000026 J	ND
Total Vanadium	ND	ND	0.02 J	ND	0.00029	ND	0.0021	0.156	NS	0.00021 JB	ND	0.0057	ND
Total Zinc	0.081	ND	0.0053	0.032	0.0469	ND	0.0097	3.92	0.0166	0.0028 J	0.0169	0.0053	0.0126 JD3
Turbidity	2.8	130	3.6	87	1.3	134	30.8	1,670 H1	178	39.8	1.8	64.5	49.1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-03 (-16)		mg/L										
Alkalinity	400	540	640	576	610	696	720	676	682	696	700	690 ML	710
Ammonia (N)	12	0.18	9.5	23.9	10.7	9.8	8.7	8.9	7.5	9.5	ND	8.6	6.9
Chemical Oxygen Demand	210	200	180	283	370	499	352	396	421 M1	490	292	386	546
Chloride	30	460	260	348	328	728	17.7	533	502 M6	538	212	363	621
Hardness	530	580	540	521	553	744	701	623	NS	554	513	604	643
Nitrate	0.0055 J	ND	0.009 J	ND	0.034	ND	0.02	0.024 H3	0.062	0.04	0.031	0.018	0.056
Nitrite	ND	ND	ND	ND	0.19	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	0.23	ND	ND	ND	NS	0.022 J	NS	0.036 J	ND
pH	8.21	8.6	8.1	7.9 H6	8.1 H6	7.7 H6	8.4 H6H1	8 H3H6	8 H6H1	7.6 H6H1	7.9 H6	7.9 H6H1	7.8 H6H1
Specific Conductance	2,100	3,400	1,800	1,940	2,170	NS	2,310	3,020	2,650	2,940	1,860	2,360	3,170
Sulfate	81	90	84	48.3	45.4	18.5	28.3	55.5	12.4 B	20.8	57	13.9 ML	8.4 JB
Total Antimony	ND	ND	0.00048 J	ND	ND	0.0019	ND	ND	0.00032 J	0.00024 J	0.00032 J	0.00028 J	ND
Total Arsenic	0.0052	0.0077	0.0056	0.0035	0.0056	0.0051	0.0067	0.0037	0.0043	0.0043	0.005	0.0044	0.0035
Total Barium	0.068	0.068	0.066	0.073	0.0693	0.063	0.0845	0.0554	0.057	0.0536	0.0835	0.0558	0.0422
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000034 J	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	0.0001	ND	0.000054 J	ND	0.00002 J	0.000015 J	ND
Total Calcium	110	110	100	99.8	113	168	165	116	75	94.7	102	113	107
Total Chromium	0.0032	ND	0.0023	ND	0.0011	0.0024	0.0062	0.0021	0.0017	0.0012	0.0015	0.0014	0.0011 JD3
Total Cobalt	0.0026 J	ND	0.0026 J	ND	0.0032	0.0056	0.0036	0.0046	0.0041	0.005	0.0031	0.0041	0.0058
Total Copper	ND	ND	ND	ND	0.0008	0.0078	0.0014	ND	0.0017	ND	ND	0.00078 J	ND
Total Dissolved Solids	1,300	1,400	1,200	1,130	1,370	2,330	1,310	1,780	1,720	1,870	1,170	1,440	1,970
Total Iron	0.36 J	0.11	0.081	ND	0.131	1.3	9.05	0.925	0.602	0.319	0.164	0.642	0.534
Total Lead	ND	ND	ND	ND	0.0001	0.0016	0.0022	0.00084	0.00042	0.00011	0.00022 B	0.00042	0.00018 JD3
Total Magnesium	63	72	69	67.5	68.1	93.6	86.8	81.1	63.1	77.2	62.4	78.2	91.4
Total Manganese	0.19	0.17	0.23	0.25	0.295	0.4	0.966	0.356	0.344	0.32	0.422	0.367	0.331
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0027 J	0.0016 J	0.0058	ND	0.0012	0.0019	0.0059	0.0013	0.0014	0.00096	0.0012	0.0012	0.00094 JD3
Total Potassium	14	19 B	13	12.1	15.9	29.5	14.8	21.9	17.5	24.1	11.4	21.1	30
Total Selenium	0.0051	0.006	0.0087	ND	0.002	0.002	0.0019	0.0018	0.0016	0.0018	0.0018	0.002	0.002 JD3
Total Silver	0.0019 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.000025 JB	ND
Total Sodium	190	300	190	178	270	531	235	386	318	479	199	399	544
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000009 J	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	0.0022 J	ND	0.0032	0.0042	0.0075	0.0551	0.0067	0.0052	0.0033	0.0051	0.0057	0.0032 JD3
Total Zinc	ND	ND	ND	0.028	0.0085	0.021	0.0142	0.0065	0.0034 J	0.0022 J	0.0035 J	0.0043 J	0.0048 JD3
Turbidity	2.7	6.8	11	8	116	1,630	53	44.2 H3	41.4	86.5	43.6	41.6	93.5

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-05 (-25)		mg/L										
Alkalinity	20	39	38	10	12	20	88 M2	42	34	20	30	20	14
Ammonia (N)	3.6	4.2	3.7	3.9	3.8	4.3	4	4.4	4	4.6	4	4.6	4.3
Chemical Oxygen Demand	120	110	110	264	220	296	317	411	358	510	382	422	463
Chloride	2,400	1,000	1,000	866	902	820	953	766	939 B	743	823	976	864
Hardness	240	250	260	324	342	373	389	423	NS	499	423	492	510
Nitrate	ND	0.0037 J	ND	0.026	ND	ND	ND	ND	0.0094 J	0.0036 JH1	ND	0.014	0.015
Nitrite	0.054	ND	ND	ND	ND	ND	ND	ND	0.035 J	ND	ND	ND	0.12
Nitrogen, Nitrate-Nitrite	0.054	ND	ND	NS	ND	ND	ND	ND	NS	ND	NS	ND	0.13
pH	6.3	6.1	6.18	6 H6	6.4 H6	6 H6	6.3 H6	5.8 H3H6	6.1 H6H1	5.8 H6	6 H6H1	6.1 H6H1	6.2 H6
Specific Conductance	2,900	4,700	3,200	3,820	3,890	NS	5,250	4,160	3,830	4,150	4,190	4,360	4,040
Sulfate	310	180	230	457	362	586	540	917	663	1,090	920	853	944
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Arsenic	0.0027 J	0.0077	0.0056	0.0094	0.0153	0.015	0.0148	0.0071	0.0111	0.0021 JD3	0.0044	0.0051	0.006
Total Barium	0.076	0.12	0.08	0.1	0.0957	0.099	0.084	0.084	0.0719	0.0605	0.0541	0.0514	0.0541
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00019 JD3	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	0.00035	ND	ND	0.000024 J	0.000095 JD3	ND
Total Calcium	28	28	28	34.7	34.3	38.8	39.8	48.4	28.9	58.1	45.2	54.6	56.9
Total Chromium	ND	ND	ND	ND	0.001	0.004	0.0021	0.0082	0.0092	ND	0.0003 J	ND	0.00069 JD3
Total Cobalt	ND	ND	ND	ND	ND	ND	ND	0.00087	0.00071	0.00093 JD3	0.0004 J	0.00012 JD3	ND
Total Copper	0.002	ND	0.00055 J	ND	0.0007	ND	0.0079	0.0052	0.0033	NS	ND	ND	ND
Total Dissolved Solids	1,500	1,500	2,000	2,250	2,370	2,520	2,280	2,690	2,920	3,400	3,330	3,240 2c	3,810
Total Iron	200	210	210	244	221 M1	284	284	354	278	443	362	396	422
Total Lead	ND	ND	ND	ND	ND	0.00012	0.00053	0.0032	0.0015	0.00033 JD3B	0.000016 JB	0.0003 JD3B	0.00028 JD3
Total Magnesium	40	45	46	58.8	62.3	69.4	73.7	73.3	55.4	85.9	75.2	86.3	89.3
Total Manganese	4.4	5.1	4.4	5.1	4.62 M1	5.8	5.28	7.68	5.76	9.62	7.98	9.34	9.07
Total Mercury	0.000029 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	ND	ND	0.0009 J	ND	ND	0.0018	0.0014	0.0021	0.0051	0.001 JD3	0.00016 J	0.00061 JD3	ND
Total Potassium	4.6	5.4 B	6.3	7.1	9.37 M1	8.2	8.66	5.73	6.93	5.84	6.14	7.05	7.81
Total Selenium	0.0077	0.0078	0.0014 J	ND	ND	ND	ND	ND	ND	0.0007 JD3	ND	ND	ND
Total Silver	0.00092 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.00031 JD3B	ND
Total Sodium	380	420	440	467	537 M1	505	522	418	470	459	485	505	527
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.0054	ND	0.00026	ND	ND	0.0092	NS	ND	0.00011 J	ND	ND
Total Zinc	ND	ND	0.0034 J	ND	0.0101	ND	0.0071	0.0199	0.0159	ND	0.002 J	0.0234 JD3	0.0077 JD3
Turbidity	90	130	570	97.5	198	1,380	65	295 H1	228	140	84.5	90.5	104

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-08 (-36)		mg/L										
Alkalinity	ND	90	72	74.2	70	68	182	170	154	116	ND	80	120
Ammonia (N)	4.9	4.8	4.4	4.4	5.1	5.3	ND	4.6	4.4	4.9	3.5	4.6	4.6 ML
Chemical Oxygen Demand	190	200	170	416	400	397	315	273	302	287 M1	166	284	287
Chloride	1,400	1,300	2,200	1,600	1,530	1,580	28.6	1,420	1,480	1,400	944	1,410	1,380
Hardness	540	540	530	749	714	653	575	560	NS	554	NS	NS	525
Nitrate	0.0064 J	ND	ND	0.028	ND	0.023 H3	ND	ND	0.016	0.014	ND	0.016	0.016 H1
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.038 J	ND	ND	NS	ND	ND	ND	ND	NS	ND	NS	ND	ND
pH	5.96	9.8	6.31	6.2 H6	6.3 H6	6.3 H6	6.5 H6H1	6.2 H3H6	6.5 H6H1	6.2 H6H1	2.8 H6	6.1 H6H1	6.4 H3H6
Specific Conductance	4,400	9,400	3,800	6,100	5,410	NS	5,210	5,260	4,790	4,850	3,700	5,050	4,830
Sulfate	130	140	140	NS	236	241	177	151	154	144	79.9	140	158
Total Antimony	ND	ND	0.0005 J	ND	ND	ND	ND	ND	0.00015 J	0.000036 J	ND	0.000042 J	ND
Total Arsenic	0.0056	0.0044 J	0.0024	0.0031	0.0023	0.0026	0.0021	0.001	0.0024	0.0016	0.00013 J	0.002	0.0015 JD3
Total Barium	0.54	0.53	0.52	0.57	0.516	0.53	0.508	0.456	0.441	0.44	0.222	0.457	0.427
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	0.00018 J	0.000044 J	0.000051 J	0.000097 J	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	0.000053 J	ND	0.0028	ND	ND
Total Calcium	63	58	56	75.3	72.7	71.9	64.9	60	62	61.7	64.8	68.2 M1	59 M1
Total Chromium	ND	ND	0.0012 J	ND	0.00052	0.0038	0.0061	0.0015	0.0119	0.00073	0.00086	0.00073	0.00074 JD3
Total Cobalt	0.0086	0.0042 J	0.0076	0.016	0.0113	0.012	0.0082	0.007	0.0093	0.0082	0.0071	0.0094	0.0104
Total Copper	0.0041	ND	ND	ND	0.00068	0.0016	ND	ND	0.0036	ND	0.006	0.00052 J	ND
Total Dissolved Solids	2,100	3,800	2,400	NS	3,560	2,920	3,000	2,780	2,680	2,900	1,830	2,910 3c	2,590
Total Iron	200	200	190 B	215	240	227	215	198	200	204	62.5	214 M1	202 M1
Total Lead	ND	ND	ND	ND	ND	0.0014	0.0013	0.00079	0.0023	0.000095 J	0.0025	0.00013 B	0.00027 JD3
Total Magnesium	92	97	95	136	129	130	110	99.6	95.7	97.2	74.3	108 M1	91.6 M1
Total Manganese	9.6	9.4	8.5	9	9.29	8.7	8.7	7.76	7.49	7.69	7.1	8.35 M1	7.58 M1
Total Mercury	0.000029 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0051	0.0041 J	0.012	0.01	0.0071	0.0088	0.01	0.0049	0.0112	0.0054	0.0075	0.0066	0.0074
Total Potassium	5	6 B	5.2	7.4	7.7	7.5	7.38	6.54	7.2	6.99	5.2	7.18	6.21
Total Selenium	0.013	0.0097	0.0064	ND	ND	ND	ND	ND	0.00042 J	ND	0.00014 J	0.00029 J	ND
Total Silver	0.001 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	0.00001 J	0.000021 JB	ND
Total Sodium	530	570	590	820	690	759	625	614	653	693	445	674 M1	623 M1
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	0.000017 J	ND	0.00003 JB	0.000011 J	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	0.0013	0.00069	0.0048	0.0039	ND	0.0072	0.00052 JB	ND	0.00072 JB	ND
Total Zinc	ND	ND	0.0011 J	ND	0.0085	0.0074	0.0068	0.007	0.0258	0.0039 J	0.129	0.0048 J	0.0293 M1
Turbidity	110	82	200	171	130	1,120 H3	68	102 H3	89.5	147	0.31	136	162 H1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-09 (-20)		mg/L										
Alkalinity	420	380	370	330	326	316	NS	450	428	376	430	380	380 ML
Ammonia (N)	2	2.9	2.1	1.9	2	2	NS	1.6	1.2	1.7	1.2	1.6	1.6
Chemical Oxygen Demand	270	46	34	61.7	54	46.8	NS	50.6	54.6	53 M1	49.4	48.6	68
Chloride	520	520	670	494	488	476	NS	69.8	464	495	419	449 ML	446
Hardness	450	440	440	431	443	404	NS	449	NS	414	NS	423	440
Nitrate	0.019	0.002 J	ND	0.021	0.17	0.019 H3	NS	0.068 H3	0.013	0.0034 J	0.064	0.015	0.0053 J
Nitrite	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	0.24
Nitrogen, Nitrate-Nitrite	0.062	ND	ND	NS	ND	ND	NS	ND	NS	ND	NS	ND	0.24
pH	6.24	5.9	6.78	6.2 H6	6.8 H6	6.4 H6	NS	6.2 H3H6	6.5 H6H1	6.3 H6H1	6.1 H6	6.2 H6H1	6.2 H6H1
Specific Conductance	2,500	4,300	2,400	2,610	2,400	NS	NS	2,450	2,240	2,370	2,330	2,420	2,190
Sulfate	170	120	100	77.5	120	109	NS	114	115	71.6	83 B	62.8 B	100
Total Antimony	ND	ND	0.0011 J	ND	ND	ND	NS	ND	ND	ND	ND	0.00011 J	ND
Total Arsenic	0.004 J	0.014	0.0076	0.0037	0.0072	0.008	NS	0.0065	0.0103	0.0045	0.0058	0.008	0.0091
Total Barium	0.12	0.22	0.21	0.18	0.215	0.17	NS	0.201	0.191	0.18	0.199	0.193	0.194
Total Beryllium	ND	ND	ND	ND	ND	ND	NS	ND	ND	0.000067 J	ND	0.000052 J	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	NS	0.00013	0.000035 J	0.000021 J	ND	0.000017 J	ND
Total Calcium	47	39	38	39.2	39.9	41.4	NS	40.2	37.3	41.4	37.9	38.1	39.6
Total Chromium	ND	ND	ND	ND	0.0008	0.0014	NS	0.0025	0.0043	0.00035 J	0.00026 J	0.00098	0.00061
Total Cobalt	0.00095 J	0.0058	0.0077	0.0051	0.0071	0.0082	NS	0.0081	0.0124	0.0066	0.0085	0.0086	0.0114
Total Copper	ND	ND	ND	0.0049	0.0033	0.0079	NS	0.0025	0.0029	ND	0.00046 J	0.001	0.0012
Total Dissolved Solids	1,000	1,500	1,200	1,330	1,460	1,060	NS	1,580	1,340	694	1,280	1,390	1,240
Total Iron	14	80	72 B	50.6	77.5	59	NS	73.5	73.7	67.6	65	72.6	77.9
Total Lead	ND	ND	ND	ND	0.00038	0.0013	NS	0.0018	0.0012	0.00009 J	0.000032 J	0.00045	0.00025
Total Magnesium	82	82	84	80.9	83.9	78.4	NS	84.8	74.5	75.4	74.8	79.7	82.8
Total Manganese	3.7	3	NS	3.3	3.47	3.2	NS	3.28	3.21	3.44	3.23	3.36	3.49
Total Mercury	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND
Total Nickel	0.00083 J	0.0019 J	0.0077	ND	0.0018	0.0027	NS	0.0035	0.0055	0.0013	0.0016	0.0024	0.0027
Total Potassium	12	11 B	11	12	11.4	11.2	NS	10	10.6	10.7	10.6	10.6	11.3
Total Selenium	0.01	0.0084	0.0098	ND	ND	ND	NS	ND	0.00054	0.00073	0.0002 J	0.00043 J	0.00017 J
Total Silver	0.00066 J	ND	ND	ND	ND	ND	NS	ND	ND	NS	ND	ND	ND
Total Sodium	310	310	290	330	302	314	NS	279	283	297	284	300	326
Total Thallium	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	ND	0.00059	0.0012	NS	0.0012	0.0019	0.00018 J	0.00016 J	0.00084 JB	0.00067 J
Total Zinc	ND	ND	0.0035 J	0.031	0.0111	0.033	NS	0.0208	0.0344	0.0035 J	0.004 JB	0.0127	0.0146
Turbidity	38	33	130	72.8	78.9	748 H3	NS	67.2 H3	47.4	67.5	43.6	46.7	61

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-10 (-31)		mg/L										
Alkalinity	70	60	56	59.2	50	256	124	132	112	44	100	80	120
Ammonia (N)	5	4.8	4.5	5	5	4.8	4.7	4.8	4.4	4.8	4.1	4.8	4.9
Chemical Oxygen Demand	11	ND	20	33.4	34.3	31.5	41.5	37.8	39.7	39.7	35.3	48.6	46.5
Chloride	12	9	12	13.1	18	12.2	12.7	13.2	24.5	14.7	13.8	15.9	15.6
Hardness	27	35	32	37.5	38.9	35.1	31.2	38.6	NS	42.5	34.9	36.2	35.4
Nitrate	0.053 J	ND	ND	0.028	ND	0.013 H3	ND	ND	0.009 J	0.0016 J	0.009 J	0.014	0.0078 JH1
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
Nitrogen, Nitrate-Nitrite	0.16	ND	ND	NS	ND	ND	ND	ND	NS	0.017 J	NS	ND	ND
pH	7.97	6.7	6.56	6.3 H6	6.7 H6	6.3 H6	6.2 H6H1	6.3 H3H6	6.5 H6H1	6.2 H6H1	NS	6.2 H6	6.6 H3H6
Specific Conductance	200	300	290	257	244	NS	256	200	179	279	232	364	286
Sulfate	11	17	15	NS	22.5	28.8	23.2	25.5	18.3 B	20.2 B	8.5 JB	8.1 JB	7.2 J
Total Antimony	ND	ND	0.00058 J	ND	ND	ND	ND	ND	ND	ND	ND	0.0001 J	ND
Total Arsenic	ND	ND	ND	ND	ND	ND	ND	ND	0.00028 J	ND	ND	0.00017 J	ND
Total Barium	0.06	0.053	0.06	0.07	0.0814	0.079	0.0753	0.0737	0.0779	0.0888	0.0754	0.0788	0.0878
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000049 J	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	5.9	8.6	7.4	7.9	8.17	7.7	7.04	7.4	6.98	8.57	6.92	6.61	6.71
Total Chromium	ND	ND	0.0012 J	0.00078	0.00056	0.0012	0.0011	0.00076	0.0057	0.00068	0.00047 J	0.00054	0.00086 JD3
Total Cobalt	ND	ND	ND	ND	ND	ND	ND	ND	0.00028 J	0.000029 J	0.000095 J	0.00011 J	ND
Total Copper	ND	ND	ND	ND	0.00071	0.0031	ND	ND	0.0033	ND	ND	ND	0.001 JD3
Total Dissolved Solids	100	170	130	NS	264	138	199	152	290	229	163	212	93
Total Iron	47	18	45 B	54.8	60.9	61.3	60.1	57.5	61.9	72	57.6	57.2	63.6
Total Lead	ND	ND	ND	ND	ND	ND	ND	0.00017	0.00045	0.000048 J	0.000025 J	0.000061 JB	0.00021 JD3
Total Magnesium	3	3.2	3.4	4.3	4.6	4.5	4.32	4.8	4.47	5.12	4.27	4.78	4.52
Total Manganese	0.9	0.73	0.84	1.4	1.53	1.6	1.66	1.85	1.76	2.11	1.56	1.94	1.64
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	ND	ND	ND	ND	ND	ND	0.00068	ND	0.0035	ND	ND	0.0011 B	0.002 JD3
Total Potassium	1.7	14 B	6.5	1.5	1.3	1.1	1.09	1.15	1.14	1.19	1.07	1.07	1.09
Total Selenium	ND	ND	0.0007 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Silver	0.00087 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	10	19	11	8.6	9.91	9.5	9.01	8.63	9.21	10.1	9.09	9.02	9.56
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000012 JB	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	0.00046	0.00041	ND	ND	ND	0.0011	ND	0.00028 J	0.00048 JB	ND
Total Zinc	ND	ND	0.0011 J	ND	0.0086	ND	ND	ND	0.0165	0.0016 J	0.0058 B	0.0068 B	0.0086 JD3
Turbidity	190	76	33	131	192	722 H3	60.5	37.2	57.5	185	NS	99.5	186 H1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-11 (-33)		mg/L										
Alkalinity	100	120	NS	126	88	128	162	500	478	100	100	160	120
Ammonia (N)	15	2.6	NS	2.1	2	2.1	2.1	2.1	1.8	2	1.6	1.8	2.1
Chemical Oxygen Demand	270	ND	NS	70.4	ND	ND	240	130	88.6	22.1 J	23.2 J	26.2	22.9 J
Chloride	40	62	NS	43.1	32.9	26.7	29.4	25.3	81.6	24.8	23.1	25.8	25.2
Hardness	370	240	NS	688	86.9	91.2	777	635	NS	104	NS	127	109
Nitrate	0.036	0.0052 J	NS	0.014	0.011	ND	ND	ND	0.04	0.0037 J	0.015	0.014	0.013 H1
Nitrite	ND	ND	NS	ND	ND	ND	ND	ND	ND	0.03 J	ND	NS	ND
Nitrogen, Nitrate-Nitrite	ND	ND	NS	NS	ND	ND	ND	ND	NS	0.034 J	NS	0.037 J	ND
pH	9.37	9.4	NS	7.2 H6	6.9 H6	6.4 H6	6.6 H6H1	6.4 H3H6	6.6 H6H1	6.3 H6H1	6.2 H6	6.3 H6	6.5 H3H6
Specific Conductance	300	1,700	NS	427	281	NS	359	357	322	314	290	356	319
Sulfate	7.8	2.3	NS	NS	ND	ND	ND	ND	5.2 JB	2.5 JB	3.8 JB	ND	3.8 J
Total Antimony	ND	ND	NS	ND	ND	ND	ND	ND	0.00015 J	ND	ND	0.000035 J	ND
Total Arsenic	ND	ND	NS	0.0083	0.00064	ND	0.0039	0.0026	0.0047	0.00021 J	0.00014 J	0.00043 J	ND
Total Barium	0.12	0.1	NS	0.25	0.0721	0.066	0.299	0.184	0.125	0.0889	0.0682	0.0973	0.076
Total Beryllium	ND	ND	NS	0.0016	ND	ND	0.0041	0.0017	0.0012	ND	ND	0.000079 J	ND
Total Cadmium	ND	ND	NS	ND	ND	ND	ND	0.00071	0.0004	0.000014 J	ND	0.000054 J	ND
Total Calcium	100	90	NS	81.4	21	24.9	172	180 M1	82	27.6	24.6	36.6	27.4
Total Chromium	ND	ND	NS	0.034	0.002	0.00098	0.0318	0.0134	0.0259	0.00088	0.00079	0.0015	0.0022 JD3
Total Cobalt	ND	ND	NS	0.0054	ND	ND	ND	0.0012	0.0027	0.000033 J	0.000071 J	0.00017 J	ND
Total Copper	ND	ND	NS	0.029	0.00084	ND	ND	ND	0.012	ND	ND	0.00047 J	ND
Total Dissolved Solids	140	250	NS	NS	280	146	220	280	490	188	199	215	136
Total Iron	47	16 B	NS	378	46.9	44.6	1,080	368	238	47.4	40.3	49.9	55.6
Total Lead	ND	ND	NS	0.015	0.00067	0.00015	0.0057	0.0044	0.0065	0.000053 J	0.000052 J	0.0003	0.00058
Total Magnesium	28	4.9	NS	118	9.24	8.6	117	44.7 M1	28.5	8.52	7.93	8.69	9.76
Total Manganese	1.8	0.54	NS	9.8	1.51	1.6	21.1	8.42	5.29	1.65	1.45	1.55	1.71
Total Mercury	0.000031	ND	NS	ND	ND	ND	ND	ND	0.000034 J	ND	ND	ND	ND
Total Nickel	0.0078	0.0054 J	NS	0.062	0.0011	0.00082	0.0814	0.0437	0.0495	0.00021 J	0.00018 J	0.005	0.0033
Total Potassium	1.8	1.7 B	NS	2.5	1.15	0.93	1.52	1.08	1.46	0.996	0.943	0.906	0.895
Total Selenium	ND	ND	NS	ND	ND	ND	ND	0.0005	0.00031 J	ND	ND	0.00014 J	ND
Total Silver	0.0012	ND	NS	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	20	20	NS	15.9	14.1	13.4	14.6	13.1	12.9	14.2	13.2	13	13.4
Total Thallium	ND	ND	NS	ND	ND	ND	ND	ND	0.000076 J	ND	ND	0.00001 J	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	NS	0.072	0.0033	0.0011	0.147	0.0597	0.0525	0.00049 J	0.00076 J	0.0033	0.007
Total Zinc	ND	ND	NS	0.038	ND	0.0061	ND	0.0164	0.0337	0.0014 J	0.0056 B	0.0087 B	0.0062 JD3
Turbidity	20	16	NS	258	147	415 H3	316	74.5 H1	995	252	112	265	192 H1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-12 (-17)		mg/L										
Alkalinity	ND	ND	NS	37.2	30	46	98	94	70	90	70	110	90 ML
Ammonia (N)	3.7	4.4	NS	3.6	3.7	3.4	3.1	3.4	3.3 M1	3.5	3.1	3.4	3.2
Chemical Oxygen Demand	17	25	NS	33.4	43	29.4	33	35.6	35.4	35.3	37.3	36.4	27.2
Chloride	51	220	NS	230	198	180	241	197	196	236 M1	217	243	210
Hardness	130	130	NS	149	140	122	166	157	NS	143	137	148	145
Nitrate	0.0068 J	0.0041 J	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0049 J
Nitrite	0.05	ND	NS	ND	ND	ND	ND	ND	ND	0.12 M1	0.34	ND	ND
Nitrogen, Nitrate-Nitrite	0.056	ND	NS	NS	ND	ND	ND	ND	NS	0.12	NS	ND	ND
pH	6.37	6.2	NS	6 H6	6.4 H6	6.2 H6	NS	5.8 H3H6	6.2 H6H1	6.2 H6H1	NS	6.1 H6H1	6.1 H6H1
Specific Conductance	1,200	1,100	NS	1,360	1,220	NS	NS	1,300	1,130	NS	1,270	1,340	1,270
Sulfate	250	240	NS	NS	231	228	243	225	223 B	230	249	225	223
Total Antimony	ND	ND	NS	ND	ND	ND	ND	ND	ND	0.00007 J	ND	ND	0.00015 J
Total Arsenic	ND	ND	NS	ND	ND	ND	0.00072	0.001	0.00042 J	0.00041 J	0.00026 J	0.00041 J	0.0009
Total Barium	0.027	0.028	NS	0.029	0.0394	0.028	0.0354	0.0411	0.0278	0.0343	0.0307	0.033	0.0475
Total Beryllium	ND	ND	NS	ND	ND	ND	ND	ND	ND	0.000049 J	0.000043 J	0.000053 J	ND
Total Cadmium	ND	ND	NS	ND	ND	ND	ND	0.00011	ND	ND	ND	ND	ND
Total Calcium	21	20	NS	21.5	20.8	19.2	25.1	28.6	15.1	21.9	20.6	21.4	21 M6
Total Chromium	0.0019 J	ND	NS	ND	0.00061	ND	0.001	0.0028	0.0017	0.00058	0.0005	0.00052	0.0012
Total Cobalt	ND	ND	NS	ND	ND	ND	ND	0.0022	0.00076	0.00026 J	0.0003 J	0.00029 J	0.00083
Total Copper	ND	ND	NS	ND	0.001	ND	ND	0.0035	0.0039	ND	ND	NS	0.00062 J
Total Dissolved Solids	670	850	NS	NS	864	682	NS	801	860	853	772	831	768
Total Iron	120	130	NS	119	133 M1	125	131	135	130	139	117	121	126 M6
Total Lead	ND	ND	NS	ND	ND	ND	ND	0.0019	0.00034	0.00016	0.00006 J	0.0001	0.00035
Total Magnesium	20	21	NS	23.1	21.9	19.4	26.5	20.9	18.5	21.5	20.7	22.9	22.4
Total Manganese	3.2	2.9	NS	2.9	3.13	2.8	2.82	3.07	3.04	3.12	2.8	2.96	2.8 M6
Total Mercury	0.000041 J	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	ND	ND	NS	ND	ND	ND	0.00052	0.002	0.0013	ND	ND	0.00093	NS
Total Potassium	3.3	3.2 B	NS	3.4	3.29	3.1	4.55	2.96	2.9	3.2	3.38	3.79	3.77
Total Selenium	0.0027 J	ND	NS	ND	ND	ND	ND	ND	ND	0.00014 J	ND	ND	ND
Total Silver	0.00081 J	ND	NS	ND	ND	ND	ND	ND	ND	NS	ND	0.000059 J	ND
Total Sodium	110	110	NS	121	121 M1	115	150	107	117	124	118	134	122 M6
Total Thallium	ND	ND	NS	ND	ND	ND	ND	ND	ND	0.000018 J	ND	0.000023 J	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	NS	ND	0.00043	ND	ND	0.0025	0.00099 J	ND	0.00024 J	0.00023 J	0.0011
Total Zinc	ND	ND	NS	ND	0.0093	ND	ND	0.0093	0.0264	0.0023 J	0.0014 JB	0.0032 J	0.0049 J
Turbidity	52	70	NS	65	62.2	105 H3	NS	84.2 H1	94.5	104	NS	63	79.4

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-13 (-26)		mg/L										
Alkalinity	70	7.5	ND	ND	ND	ND	86	112	40	62	40	60	44
Ammonia (N)	6.6	3.4	7.4	8.9	8.8	9.6	9.6	8.6	8.6	9.1	8.7	12.1	11.1 ML
Chemical Oxygen Demand	200	180	160	864	1,120	1,390	1,760	390	1,300	1,410	1,310	1,910	1,750
Chloride	87	130	140	141	112	106	125	120	121	143	126	122	117
Hardness	400	390	410	749	713	733	887	696	NS	758	712	962	923
Nitrate	0.0064 J	ND	ND	0.02	ND	0.016 H3	0.011	ND	0.012	0.014	0.0022 J	ND	0.022
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	ND	ND	ND	ND	NS	ND	NS	0.059 J	ND
pH	5.64	6.3	6.37	5.4 H6	6 H6	5.8 H6	NS	5.5 H3H6	5.7 H6H1	5.7 H6H1	NS	5.6 H6H1	5.7 H6H1
Specific Conductance	1,800	2,200	1,700	4,300	3,520	NS	NS	4,240	3,830	NS	4,070	5,130	4,600
Sulfate	1,600	1,800	1,500	NS	2,270	3,060	3,360	2,730	2,700	2,690	2,820 B	3,230	3,450
Total Antimony	ND	ND	0.00047 J	ND	ND	ND	ND	ND	ND	0.000035 J	ND	ND	ND
Total Arsenic	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00019 J	ND	ND	ND
Total Barium	0.071	0.07	0.062	0.038	0.0291	0.026	0.0257	0.0301	0.0249	0.0354	0.0296	0.0288	0.0261
Total Beryllium	ND	ND	0.00036 J	ND	ND	ND	ND	ND	0.00017 J	0.00046 J	0.00013 J	0.00076 JD3	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	67	50	48	86.6	89.4	91.6	105	80.6	56.8	94.3	78.7	104	97.2
Total Chromium	0.0025	ND	0.0014 J	ND	0.00085	ND	ND	0.0014	0.0017	0.00078	0.0016	ND	0.00076 J
Total Cobalt	ND	ND	ND	ND	ND	ND	ND	0.0011	0.0014	0.000081 J	0.0011	ND	ND
Total Copper	ND	ND	0.0015	ND	ND	ND	ND	ND	0.00048 J	ND	ND	NS	ND
Total Dissolved Solids	1,700	2,000	2,600	NS	4,540	5,980	NS	5,410	4,800	5,400	5,510	7,500	7,520
Total Iron	610	640	690 B	1,140	1,250 E	1,360	1,470	1,150	1,400	1,300	1,250	1,520	1,410
Total Lead	ND	ND	ND	ND	ND	ND	ND	ND	0.00029	0.000063 J	0.00002 J	0.0003 JD3	ND
Total Magnesium	56	65	69	131	132	147	157	124	104	127	125	171	165
Total Manganese	60	66	71	128	137 E	156	170	127	157	145	142	186	185
Total Mercury	0.000045 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.00097 J	ND	0.0073	ND	ND	ND	ND	ND	0.00067	0.00072	0.00043 J	ND	NS
Total Potassium	2.7	2 B	1.8	2.4	2.52	2.2	2.61	2.16	1.81	2.36	2.21	2.68	2.6
Total Selenium	0.0021 J	0.0021 J	0.0017 J	ND	ND	ND	ND	ND	ND	0.00099 J	0.00017 J	ND	ND
Total Silver	0.00086 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.0002 JD3	ND
Total Sodium	62 J	33	34	38.7	7.65	41.1	41.4	38.5	33.5	42.7	40.2	43.3	44.6
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00002 J	0.000009 JB	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	0.00089	0.00059	ND	ND	ND	0.00088 J	ND	0.00055 J	ND	ND
Total Zinc	ND	ND	0.0013 J	ND	ND	ND	ND	0.008	0.0206	0.0064	0.0031 JB	ND	ND
Turbidity	32	48	110	115	84.5	728 H3	NS	82.5 H1	173	211	NS	95.8	162

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-14 (-33)		mg/L										
Alkalinity	100	48	32	59.6	44	ND	92	110	62	76	80	90	80
Ammonia (N)	4.3	4.1	0.12	4.4	4.8	5	6.9	5.3	7.8	5.2	4.1	5.1	4.9
Chemical Oxygen Demand	19	10	24	42.1	64.9	99.3	544	183	640	115	49.4	95.3	68
Chloride	15	19	20	18.8	24.4	21.1	24.4	25.4	29.6	23.5	22.1	23.8	24.2
Hardness	31	58	46	55.3	69.2	49	158	57.4	NS	65.5	38.2	61.3	44.5
Nitrate	0.0054 J	ND	ND	0.012	ND	ND	ND	ND	ND	0.0033 J	0.002 J	ND	ND
Nitrite	0.22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.23	ND	ND	NS	ND	ND	ND	ND	NS	ND	NS	ND	ND
pH	6.86	6.8	6.59	6.4 H6	6.5 H6	6.2 H6	NS	6 H3H6	5.9 H6H1	6.2 H6H1	NS	6.2 H6H1	6.5 H3H6
Specific Conductance	240	340	290	267	332	NS	NS	601	1,820	NS	233	439	265
Sulfate	35	27	42	NS	65.7	90.5	714	211	1,120	141	12 B	117	4.6 J
Total Antimony	ND	ND	0.0019 J	ND	ND	ND	ND	ND	ND	0.000067 J	0.000046 J	ND	ND
Total Arsenic	ND	ND	0.0009 J	0.0013	0.00063	0.0072	0.0147	0.0113	0.004	0.0004 J	ND	0.00048 JD3	0.0019 JD3
Total Barium	0.059	0.086	0.073	0.078	0.0691	0.15	0.16	0.132	0.0702	0.0688	0.0614	0.078	0.0692
Total Beryllium	ND	ND	0.00021 J	0.0011	0.0014	0.023	0.0421	0.0229	0.0078	0.0011	0.000064 J	0.0015	0.0015
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Calcium	6.5	17	11	14.6	8.97	8.7	20.9	9.68	17.3	8.56	7.47	8.28	7.05
Total Chromium	ND	ND	0.0011 J	0.001	0.0016	0.01	0.0136	0.0084	0.0046	0.0011	0.00043 J	0.00098 JD3	0.00071 JD3
Total Cobalt	ND	ND	ND	ND	ND	0.0011	ND	ND	0.001	0.000066 J	0.000078 J	ND	ND
Total Copper	ND	ND	ND	ND	0.00075	0.0018	ND	ND	0.00032 J	ND	ND	NS	ND
Total Dissolved Solids	110	180	220	NS	272	270	NS	618	2,140	408	150	399	115
Total Iron	55	13	53 B	50	118	145	342	143	479	122	55.4	102	71.2
Total Lead	ND	ND	ND	ND	ND	0.00018	ND	ND	ND	0.000063 J	0.000089 J	0.00032 JD3	ND
Total Magnesium	3.7	3.9	4.4	4.6	11.7	12	42.4	13.5	46.6	10.7	4.74	9.86	6.52
Total Manganese	2.2	1.6	2.5	2.7	10.5 E	12.3	38.7	12.9	63.5	10.2	2.85	8.74	4.87
Total Mercury	0.000031 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	ND	ND	ND	0.00082	0.00059	0.012	0.0064	0.0039	0.0049	0.0004 J	0.00018 J	ND	ND
Total Potassium	1.1	1.4 B	1.2	1.1	1.33	1.1	1.82	1.25	1.65	1.22	0.999	1.19	0.992
Total Selenium	ND	ND	ND	0.0026	ND	0.0045	0.0105	0.025	0.0094	ND	ND	ND	0.0034
Total Silver	0.00082 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	8.3	8.7	8.7	8.5	10.5	10.1	12.4	9.32	11.2	9.97	8.84	9.69	9.5
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000008 J	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.00061 J	0.001	0.0015	0.02	0.0282	0.0162	0.005	ND	0.00024 J	ND	0.0016 JD3
Total Zinc	ND	ND	0.0032 J	ND	0.0323	0.017	ND	0.0091	0.0083	0.0022 J	0.0015 JB	0.0161 JD3	ND
Turbidity	80	36	140	112	156	31.6 H3	NS	162 H1	102	308	NS	102	132 H1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-15 (-36)		mg/L										
Alkalinity	1,000	450	840	864	330	380	456	356	628	390	806	450	398
Ammonia (N)	3.9	3.7	0.39	ND	2.7	2.8	2.5	2.6	1.6	2.8	1.6	2.4	2.4
Chemical Oxygen Demand	23	13	5.3 J	31.2	150	139	166	130	198	132	51.4	95.3	111
Chloride	ND	2,200	31	31.7	2,530	2,950	2,720	2,860	2,910	3,460	859	2,930	2,530
Hardness	1,300	1,200	1,300	1,450	1,070	1,470	1,210	1,110	NS	1,070	1,140	1,400	1,360
Nitrate	0.034	0.045	0.074	0.11	ND	ND	0.02	ND	0.042	0.0041 JH1	0.11	0.02	0.027
Nitrite	ND	ND	2	4	ND	ND	ND	ND	ND	0.022 J	ND	ND	0.08 J
Nitrogen, Nitrate-Nitrite	ND	ND	2.1	NS	ND	ND	ND	ND	NS	0.026 J	NS	ND	0.11
pH	12.5	11.9	8.61	8.1 H6	7.4 H6	6.7 H6	7 H6	6.6 H3H6	6.9 H6H1	6.6 H6	11.9 H6H1	6.8 H6H1	6.8 H6H1
Specific Conductance	7,800	8,900	2,000	2,580	8,920	NS	7,400	10,400	9,110	10,000	6,150	9,760	8,710
Sulfate	140	69	460	29.7	236	311	244	267	263 B	253 B	71.4	208	249
Total Antimony	ND	ND	0.0018 J	ND	ND	ND	ND	ND	0.00035 J	ND	0.00017 J	ND	ND
Total Arsenic	ND	0.0043 J	0.0061	0.0051	0.0083	0.026	0.0113	0.0125	0.0166	0.0087	0.0011	0.0097	0.0082
Total Barium	1.2	0.85	0.017	0.021	0.16	0.44	0.154	0.399	1	0.184	0.396	0.207	0.199
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00016 JD3	ND	ND	ND
Total Cadmium	ND	ND	0.00076	ND	ND	0.00074	0.00014	0.001	0.00039	ND	0.000016 J	ND	ND
Total Calcium	520	500	28	32.6	87.6	341	115	106	591	104	449	136	142
Total Chromium	0.014	0.0076	0.17	0.088	0.00086	0.044	0.0088	0.0253	0.13	0.0051	0.0125	0.0095	0.0023 JD3
Total Cobalt	0.0028 J	ND	0.0018 J	ND	0.003	0.014	0.0057	0.0062	0.0149	0.0044	0.002	0.0043	0.0036
Total Copper	0.0068	0.0033	0.0081	0.0083	0.00072	0.015	0.0046	0.0092	0.107	NS	0.0027	0.0022 JD3	ND
Total Dissolved Solids	2,400	2,000	1,400	1,630	4,960	5,570	5,640	5,230	4,030	5,770	3,360	5,580 2c	6,500
Total Iron	ND	0.53	0.044	ND	34.6	150	49.8	58	91	42.5	0.829	43.7	39.3
Total Lead	0.00054 J	ND	0.0018	0.0025	ND	0.018	0.0045	0.0079	0.0156	0.0024	0.00024 B	0.0033 D3	0.001
Total Magnesium	ND	ND	300	332	211	243	228	211	214	196	3.67	258	244
Total Manganese	ND	0.0035 J	0.0069	0.005	0.505	2	0.692	0.724	1.56	0.642	0.0123	0.715	0.617
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.019	0.018	0.0043 J	0.0033	0.0016	0.017	0.0093	0.0084	0.0948	0.0036	0.0035	0.0025 JD3	0.0018 JD3
Total Potassium	75	72 B	82	95	35.2	39.1	36.6	35.5	37	35.3	42.6	36.9	35.6
Total Selenium	0.0078	0.0075	0.032	0.029	ND	ND	ND	ND	0.00037 J	0.0024 JD3	0.00067	0.00094 JD3	ND
Total Silver	0.00064 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.00006 JD3B	ND
Total Sodium	420	500	31	32.4	1,540	1,710	1,640	1,530	1,540	1,560	486	1,950	1,860
Total Thallium	ND	ND	ND	ND	ND	0.00023	ND	ND	0.00022	0.000065 JD3	ND	0.00004 JD3	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	0.00054 J	ND	0.0024 D3	0.00036	0.066	0.0071	0.068	NS	0.016	0.000098 J	0.0164	0.0039 JD3
Total Zinc	ND	ND	0.047	0.063	0.015	0.16	0.0407	0.0623	0.119	0.0268	0.0042 J	0.0199 JD3	0.0135 JD3
Turbidity	0.86	2	0.2	0.26	96.3	1,650	37.4	770 H1	3,680	290	13.1	120	172

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-16 (-32)		mg/L										
Alkalinity	980	110	30	126	ND	118	176	146	134	1,270 M1	1,350	140	1,500
Ammonia (N)	5.4	4.1	4	3.3	3.4	3.6	3.4	3.5	3.3	3.5	2.9	3.5	3.1
Chemical Oxygen Demand	56	4.5 J	11	181	34.3	158	183	157	252	39.7	19.1 J	77	35.8
Chloride	2,300	3,900	3,000	4,690	179	3,760	3,700	3,600	3,870	517	450 B	4.1	336
Hardness	2,100	2,100	1,200	1,270	1,900	1,390	1,220	1,210	NS	1,540	1,490	NS	1,920
Nitrate	ND	0.0052 J	0.01 J	ND	0.065	0.01	ND	ND	0.0082 J	0.033	0.034	ND	0.03
Nitrite	ND	ND	ND	ND	0.1	ND	ND	ND	ND	0.12	ND	ND	0.11
Nitrogen, Nitrate-Nitrite	0.011 J	ND	0.043 J	NS	0.17	ND	ND	ND	NS	0.15	NS	ND	0.14
pH	13.1	8.1	11.4	6.5 H6	12.5 H6	6.5 H6	6.7 H6	6.4 H3H6	6.4 H6H1	12.3 H6H1	12 H6H1	6.5 H6H1	12.1 H6
Specific Conductance	9,600	11,000	8,800	13,600	8,370	NS	6,100	13,300	11,500	NS	6,560	12,700	6,990
Sulfate	360	520	290	496	37.2	458	453	447	491 B	54.7	58.7 M1	456	18.4
Total Antimony	ND	ND	ND	ND	ND	0.0028	ND	ND	ND	0.000081 J	0.00007 J	0.000042 J	0.00017 J
Total Arsenic	0.0033 J	0.0042 J	0.018	0.0075	0.0019	0.0087	0.0095	0.0094	0.0083	0.0019	0.0026	0.0157	0.0036
Total Barium	5.7	2.4	0.097	0.22	1.67	0.12	0.0745	0.0832	0.062	0.589	0.822	0.0689	1.06
Total Beryllium	ND	ND	ND	ND	ND	0.00098	ND	ND	ND	ND	ND	ND	0.000077 J
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	0.00019	ND	ND	ND	ND	0.000079 J
Total Calcium	840	850	95	151	810	174	98.9	94.6	70.4	615	597	NS	767
Total Chromium	0.0063	0.01	0.0015 J	ND	0.0139	0.0009	ND	0.0016	0.0017	0.0107	0.0132	0.0012	0.0113
Total Cobalt	0.0028 J	ND	0.0015 J	ND	0.0011	0.0012	0.0023	0.0015	0.0013	0.00068	0.00074	0.0013	0.00096
Total Copper	0.011	0.006	0.002	ND	0.0054	0.25	0.003	0.0022	0.00098 J	0.0047	0.0047	0.00073 J	0.0052
Total Dissolved Solids	3,900	3,500	5,200	7,360	2,080	6,760	7,060	6,890	3,820	2,380	3,680	7,160 1c	2,480
Total Iron	ND	0.51	22	16.2	0.28	14.7	19	16.6	15.3	0.101	0.0741	21.9	0.874
Total Lead	0.029	0.001 J	ND	ND	0.00078	0.00047	0.00042	0.00023	0.000082 J	0.00013	0.00009 JB	0.00022	0.00021
Total Magnesium	ND	ND	240	228	0.78	247	241	239	218	0.126	0.0343	230	0.575
Total Manganese	ND	0.0072	0.51	0.4	0.0056	0.43	0.452	0.44	0.403	0.0017	0.00044 J	0.522	0.0035
Total Mercury	0.00061	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.036	0.034	0.0062	0.0047	0.0171	0.0049	0.0065	0.0037	0.004	0.0138	0.015	NS	0.0158
Total Potassium	100	84 B	86	63	12.1	68.4	67.6	61.8	58.8	14.2	11.8	65.4	10
Total Selenium	0.0025 J	ND	0.027	ND	ND	ND	ND	ND	ND	0.00029 J	0.00034 J	0.0024	0.00047 J
Total Silver	0.00055 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.000016 JB	ND
Total Sodium	140	70	2,200	2,230	74.9	2,400	2,250	2,020	2,120	265	242	2,210	180
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000019 JB	ND	0.00002 J	0.000066 J

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	0.00048 J	ND	ND	0.0002	ND	ND	ND	NS	ND	ND	0.00074 J	ND
Total Zinc	ND	ND	0.0037 J	ND	0.0076	0.04	0.0108	0.0061	0.005	0.0033 J	0.0025 J	0.0042 JB	0.0057
Turbidity	0.81	92	360	2.2	2.6	135	5.5	8 H1	4.9	3.3	0.72	5.1	5.1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-17 (-31)		mg/L										
Alkalinity	390	400	380	414	384	392	508	434	456	420	440 M1	440	400
Ammonia (N)	19	17	17	46.3	16.9	17.8	17.2	0.64	17.1	16.9	16.5	17.6	19
Chemical Oxygen Demand	210	130	160	310	324	335	341	317	318	314	273	284	321
Chloride	1,700	1,500	2,200	2,500	1,840	1,940	1,720	1,830	1,840	1,760	1,700	162	169
Hardness	630	550	600	652	653	590	619	574	NS	621	581	NS	541
Nitrate	0.0016 J	0.0048 J	ND	0.037	ND	ND	0.012	ND	0.032	0.0047 J	0.0029 J	ND	0.0037 J2c
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	ND	ND	NS	ND	NS	ND	NS	ND	ND
pH	7.4	7.8	8.21	8 H6	7.9 H6	7.8 H6	7.8 H6H1	7.8 H3H6	8 H6H1	7.8 H6H1	7.7 H6	7.8 H6H1	7.8 H6H1
Specific Conductance	6,700	22,000	6,600	7,530	7,150	NS	10,000	7,610	6,610	NS	6,920	6,980	6,240
Sulfate	410	450	360	304	402	395	375	395	372 B	397 B	421	359	436
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	0.00037 J	0.00012 J	0.00011 J	0.00054	ND
Total Arsenic	0.014	0.015	0.016	0.0083	0.0107	0.012	0.0057	0.0104	0.0143	0.0086	0.0092	0.0143	0.0072
Total Barium	0.11	0.1	0.1	0.13	0.108	0.1	0.116	0.11	0.0948	0.0999	0.101	0.0096	0.0896
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	0.000098 J	0.000061 J	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	0.000093	0.00019	0.00053	0.000047 J	0.000031 J	0.00015	ND
Total Calcium	110	95	100	112	111	104	105	98.5	68.6	106	97.3	NS	91
Total Chromium	0.0053	ND	0.0016 J	ND	0.00057	0.0016	0.0088	0.0068	0.0204	0.0015	0.00094	0.00059	ND
Total Cobalt	0.0024 J	ND	0.0024 J	ND	0.0026	0.0027	0.0029	0.0034	0.0039	0.003	0.003	0.00062	0.0027
Total Copper	0.0085	0.0039	0.0011	ND	0.00082	0.0012	ND	0.0027	0.0071	0.00092 J	0.0005 J	0.0022	ND
Total Dissolved Solids	3,700	4,000	3,600	4,030	4,120	4,120	4,140	4,010	4,130	4,000	4,590	3,830 1c	3,400
Total Iron	0.17 J	0.76	0.08	1	1.3	3.1	11.3	9.89	24.3	2.34	1.98	0.423	1.86
Total Lead	ND	ND	ND	0.0019	0.00022	0.00098	0.0018	0.0062	0.0159	0.0012	0.0006	0.0027	0.0003 JD3
Total Magnesium	85	76	85	91.1	94.6	91.5	93.7	84.7	63.8	86.4	82.2	0.19	76.2
Total Manganese	0.22	0.16	0.17	0.29	0.308	0.33	NS	0.365	0.364	0.306	0.317	0.0059	0.349
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0046 J	0.0036 J	0.0063	0.005	0.0012	0.0019	0.0061	0.0036	0.0094	0.0015	0.0012	NS	0.00076 JD3
Total Potassium	56	54 B	69	55.4	61.7	51.7	54.2	51.6	40.4	55.1	52.8	176	49.9
Total Selenium	0.016	0.012	0.024	ND	0.0007	0.00065	0.00074	ND	0.00076	0.0006	0.00059	0.0018	0.0015 JD3
Total Silver	0.00094 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.000012 JB	ND
Total Sodium	1,100	1,000	1,200	1,130	1,390	1,270	1,270	1,130	1,160	1,270	1,210	212	996
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	0.000043 J	0.000013 JB	ND	0.0004	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	0.0021 D3	0.0008	0.0018	0.0029	0.0059	0.0133	0.0014	0.0011	0.0592	ND
Total Zinc	ND	ND	0.0042 J	ND	0.0141	0.012	0.0266	0.0663	0.183	0.0146	0.0083	0.0132 B	0.0051 JD3
Turbidity	14	0.9	1.8	81.5	48	21.7	41.8	110	152	22.7	11.6	8.6	20.3

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-18 (-33)		mg/L										
Alkalinity	120	ND	61	ND	30	34	136	134	114 M1	82	ND	60	100
Ammonia (N)	2.8	4.3	3.9	3.4	3.3	3.3	3	3.2	3.1	3.2	ND	3	2.9
Chemical Oxygen Demand	27	23	51	140	142	150	133	140	33.3	130	77.6	105	130
Chloride	1,600	1,500	3,500	1,940	1,690	1,880	1,900	1,870	297	1,670	1,620	1,630	1,660
Hardness	700	710	640	631	645	675	705	716	NS	692	NS	NS	598
Nitrate	0.0025 J	0.0027 J	0.0065 J	ND	ND	0.016	ND	ND	0.016	0.033	ND	0.015	0.014
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.13
Nitrogen, Nitrate-Nitrite	ND	0.0064 J	ND	NS	ND	ND	NS	ND	NS	ND	NS	ND	0.15
pH	9.24	9.4	6.5	2.4 H6	6.1 H6	6.1 H6	6.1 H6H1	6.1 H3H6	6.4 H6H1	5.9 H6H1	2.4 H6	6.2 H6H1	6.2 H6H1
Specific Conductance	5,900	18,000	5,500	6,830	5,420	NS	12,900	6,240	5,950	5,500	6,340	5,430	4,970
Sulfate	170	33	44	22.5	36.2	37.2	34.4	30.1	37 B	30.2	14 B	12.7 B	ND
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00011 J	ND
Total Arsenic	0.0068	0.0034 J	0.0052	0.0039	0.0035	0.011	0.0138	0.0083	0.0094	0.0047	0.00022 J	0.0061	0.0034
Total Barium	0.96	0.78	0.85	0.93	0.999 M1	0.86 M6	0.944	0.961	0.799	0.927	0.91	0.981	0.938
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000051 J	0.0001 J	0.000079 J	ND
Total Cadmium	ND	ND	ND	0.00047	ND	ND	0.00011	0.000093	0.000049 J	ND	0.0031	0.000051 J	ND
Total Calcium	94	93	81	77.7	84.5 M1	86.6 M6	97	86.3	80.7	87.5	123	NS	72
Total Chromium	0.002 J	ND	ND	ND	ND	0.00055	0.0014	0.0044	0.0021	0.0014	0.0042	0.0031	0.001 JD3
Total Cobalt	0.025	0.025	0.016 J	0.021	0.0164	0.023	0.0237	0.0217	0.0251	0.0162	0.0214	0.0165	0.0163
Total Copper	0.0046	ND	0.00038	ND	ND	0.0013	ND	0.0037	0.00099 J	ND	0.0143	0.0014	ND
Total Dissolved Solids	2,600	2,100	3,100	2,790	2,750	3,090	3,220	3,330	2,960	3,150	2,660	3,060 1c	2,540
Total Iron	330	200	300	301	336 M1	352 M6	364	336	326	338	56.2	330	300
Total Lead	ND	ND	ND	0.00086	ND	0.00018	0.00051	0.0016	0.00075	0.000036 J	0.0123	0.0014	0.00084
Total Magnesium	110	120	110	107	109	122 M6	134	122	111	115	111	118	101
Total Manganese	13	13	11	9.7	11.2 M1	11.4 M6	NS	10.3	9.93	10.3	10.4	10.9	9.1
Total Mercury	0.000032 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0063	0.011	0.0083	0.0071	0.0044	0.0081	0.0085	0.0081	0.01	0.0046	0.012	NS	0.0052
Total Potassium	7.2	11 B	6.9	6.3	6.4 M1	6.6 M6	7.11	6.38	6.67	7.05 B	7.77	7.01	6.42
Total Selenium	0.013	0.0093	0.021	ND	ND	ND	ND	ND	0.0011	0.00042 J	0.00018 J	0.00019 J	ND
Total Silver	0.001 J	ND	ND	ND	0.00053	ND	ND	ND	ND	NS	ND	0.000049 JB	ND
Total Sodium	620	640	630	588	680 M1	664 M6	670	632	632	684	635	662	624
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	0.000016 J	0.000009 JB	0.000049 JB	0.000031 J	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	ND	0.00011	ND	ND	0.0023	0.0017	ND	ND	0.0041	ND
Total Zinc	ND	0.022	0.0071	ND	0.0071	0.015	0.0227	0.027	0.0273	0.006	0.143	0.0171 B	0.0142 JD3
Turbidity	22	4.1	390	0.34	20.8	117	34.8	106	48.3	136	0.76	90	136

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	GL-20 (-36)												mg/L	
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Alkalinity	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	570	350
Ammonia (N)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	8.1	12
Chemical Oxygen Demand	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	75	111
Chloride	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	390	1,640
Hardness	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	775
Nitrate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.024	0.037
Nitrite	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Nitrogen, Nitrate-Nitrite	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.039 J	ND
pH	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	8.8 H6H1	6.9 H6H1
Specific Conductance	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	2,760	7,080
Sulfate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	527	793
Total Antimony	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00068	ND
Total Arsenic	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0043	0.032
Total Barium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0252	0.0558
Total Beryllium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Total Cadmium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.000042 J	ND
Total Calcium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	106
Total Chromium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0044	0.0011 JD3
Total Cobalt	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0014	0.005
Total Copper	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0026	ND
Total Dissolved Solids	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	1,750	6,080
Total Iron	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	2.07	59.2
Total Lead	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0014	0.00056
Total Magnesium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	17.5	124
Total Manganese	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0583	2.61
Total Mercury	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Total Nickel	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0007 JD3
Total Potassium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	241 M1	224
Total Selenium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00088 M1	ND
Total Silver	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.000012 JB	ND
Total Sodium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	350 M1	1,300
Total Thallium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.006	ND
Total Zinc	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0239	0.0076 JD3
Turbidity	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	4.7	328

ND: Non-Detect, NS: Not Sampled



Greys Landfill Historical Inorganics

Shallow Monitoring Zone

Fall 2017

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-02 (-5)		mg/L										
Alkalinity	160	180	270	NS	NS	NS	140	154	80	140	80	100	82
Ammonia (N)	23	44	0.22	NS	NS	NS	11.6	3	17	36.7	16.4 M1	12.6	9.3 MH
Chemical Oxygen Demand	130	140	190	NS	NS	NS	136	119	142	208	112	116	113
Chloride	120	200	220	NS	NS	NS	146	1,470	194	185	151	4,150	145
Hardness	290	440	420	NS	NS	NS	474	455	NS	305	432	NS	475
Nitrate	0.006 J	0.17	0.0074 J	NS	NS	NS	0.59	0.012 H1	0.18	0.066	0.012	0.022	0.03
Nitrite	ND	1.9	ND	NS	NS	NS	7	ND	5.8	2.4	1.5	2.8	2.3
Nitrogen, Nitrate-Nitrite	0.011 J	2	ND	NS	NS	NS	NS	ND	NS	2.5	NS	2.8	2.4
pH	6.31	6.3	7.87	NS	NS	NS	7.7 H6H1	6.2 H3H6	8 H6H1	8.1 H6H1	8.2 H6H1	8.2 H6H1	8.4 H6
Specific Conductance	1,700	1,700	1,800	NS	NS	NS	1,340	5,280	1,940	NS	1,950	1,720	1,640
Sulfate	140	340	280	NS	NS	NS	484	139	616	474 B	669	428	543
Total Antimony	ND	ND	0.00058 J	NS	NS	NS	0.0019	ND	0.0026	0.0015	0.0011	0.0012	0.001
Total Arsenic	0.0061	0.0038 J	0.0058	NS	NS	NS	0.0048	0.0218	0.0105	0.0069	0.005	0.004	0.0049
Total Barium	0.022	0.037	0.041	NS	NS	NS	0.0381	0.156	0.0624	0.023	0.035	0.0268	0.0333
Total Beryllium	ND	ND	ND	NS	NS	NS	ND	0.0025	0.00038	ND	0.000039 J	ND	0.00009 J
Total Cadmium	0.0016	ND	0.0012	NS	NS	NS	0.006	0.00057	0.0135	0.003	0.0016	0.002	0.002
Total Calcium	64	98	92	NS	NS	NS	151	46.7	104	91.6	137	NS	151
Total Chromium	0.0026	ND	0.0045	NS	NS	NS	0.0172	0.0701	0.0497	0.0015	0.0021	0.0012	0.0051
Total Cobalt	ND	ND	0.0012 J	NS	NS	NS	0.0014	0.0181	0.0051	0.0012	0.00092	0.00065	0.0011
Total Copper	0.0085	ND	0.0061	NS	NS	NS	0.0036	0.0333	0.0429	0.0074	0.0058	0.0043	0.0069
Total Dissolved Solids	840	1,100	1,100	NS	NS	NS	1,190	2,650	1,300	1,120	1,270	1,110	1,140
Total Iron	4.6	1.4	7	NS	NS	NS	6.05	228	51.2	0.164	0.789	0.893	3.68
Total Lead	0.028	ND	0.008	NS	NS	NS	0.0778	0.0273	0.193	0.0017	0.0055	0.0051	0.0218
Total Magnesium	32	48	46	NS	NS	NS	31.3	82.4	17.8	18.5	21.7	23.6	24
Total Manganese	0.25	0.3	0.44	NS	NS	NS	NS	5.93	1.33	0.122	0.199	0.131	0.166
Total Mercury	0.000047 J	ND	ND	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.022	0.02	0.031	NS	NS	NS	0.0284	0.0326	0.0349	0.0317	0.0188	NS	0.0138
Total Potassium	61	92 B	89	NS	NS	NS	90.4	15	76.2	86.5	92	80.7	92.6

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Selenium	0.0069	0.0068	0.01	NS	NS	NS	0.01	0.0013	0.0055	0.0096	0.0036	0.0065	0.0057
Total Silver	0.0007 J	ND	ND	NS	NS	NS	ND	ND	0.00073	NS	ND	ND	ND
Total Sodium	87	160	160	NS	NS	NS	127	696	153	141	143	124	140
Total Thallium	ND	ND	0.00049 J	NS	NS	NS	ND	0.00024	0.00014	0.000035 JB	ND	ND	ND
Total Vanadium	0.0091	0.0033 J	0.01	NS	NS	NS	0.0216	0.12	NS	0.0247	0.017	0.0119	0.0179
Total Zinc	0.25	ND	0.12	NS	NS	NS	0.769	0.0898	2.17	0.0322	0.0628	0.0792	0.196
Turbidity	19	4.2	53	NS	NS	NS	54.5	1,880 H1	662	5.3	20.5	13.1	42.2

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-03 (-3)		mg/L										
Alkalinity	550	300	NS	500	210	116	554	470	368	452	360	450	350
Ammonia (N)	2	2.4	NS	1.5	1.8	1.1	1.7	2	2.3	2.3	1.7	1	1.2
Chemical Oxygen Demand	4	ND	NS	13.8	12.3	16.2	ND	18.6	16.2 J	22.1 J	11.1 J	ND	29.4
Chloride	15	12	NS	12.2	11	17.4	ND	20.6	22.4	28.1	20.2	17.4	14.4
Hardness	450	390	NS	403	366	563	524	543	NS	503	436	520	505
Nitrate	0.71	ND	NS	0.093	ND	0.45	0.65	0.22 H3	0.32	0.32	0.031	0.22	0.29 2c
Nitrite	ND	ND	NS	ND	ND	ND	0.19	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.55	ND	NS	NS	ND	0.49	0.84	0.13	NS	0.19	NS	0.17	0.25
pH	12.5	11.9	NS	11.8 H6	11.6 H6	11.8 H6	12.1 H6H1	11.7 H3H6	11.9 H6H1	11.6 H6H1	11.3 H6	11.5 H6H1	11.5 H6H1
Specific Conductance	1,900	3,000	NS	1,790	1,360	NS	2,390	2,330	1,700	1,810	1,480	2,170	1,790
Sulfate	72	73	NS	126	175	67.5	70	84.1	96 B	69.1	131	69.6	98 JB
Total Antimony	ND	ND	NS	ND	ND	0.0016	ND	ND	0.00048 J	0.00037 J	0.00038 J	0.00039 J	0.00032 J
Total Arsenic	ND	ND	NS	ND	0.0019	0.0011	0.0014	0.0015	0.0015	0.0015	0.002	0.0014	0.0014
Total Barium	0.061	0.073	NS	0.058	0.0646	0.082	0.101	0.0788	0.0818	0.0949	0.101	0.0888	0.089
Total Beryllium	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Cadmium	ND	ND	NS	ND	ND	ND	ND	0.00015	0.000058 J	0.000018 J	ND	0.000019 J	ND
Total Calcium	180	150	NS	163 M6	153 M1	233	213	217	136	201	174	208	202
Total Chromium	0.0087	ND	NS	ND	0.001	0.017	0.0123	0.0086	0.0022	0.0082	0.00036 J	0.0087	0.0018
Total Cobalt	ND	ND	NS	ND	ND	ND	ND	ND	ND	0.000081 J	0.000043 J	0.000068 J	ND
Total Copper	0.018	ND	NS	0.0042	0.002	0.015	0.0094	0.012	0.0043	0.0046	0.0006 J	0.0036	0.0015
Total Dissolved Solids	520	650	NS	507	507	682	573	600	560	619	558	581	539
Total Iron	ND	0.035	NS	ND	0.102	ND	0.157	0.11	0.0386 J	0.0483 J	ND	0.0535	0.013 J
Total Lead	0.13	0.016	NS	0.0065	0.003	0.061	0.0271	0.0322	0.0106	0.0486	0.0024	0.034	0.0047
Total Magnesium	ND	ND	NS	0.035	0.0995	0.024	0.0999	0.0588	0.0551	0.0252	0.0079 JB	0.0297	0.0173
Total Manganese	ND	0.0022	NS	ND	0.0047	0.0017	0.0101	0.0076	0.002	0.0023	0.00038 J	0.0023	0.00044 J
Total Mercury	0.000031	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0043	0.0026	NS	ND	0.0012	0.0012	0.002	0.0012	0.0015	0.0015	0.0013	0.00091	0.00072
Total Potassium	8.9	12 B	NS	11.1	17.3 M1	8.5	12.4	10.3	13.9	12.9	15.4	8.84	10.8
Total Selenium	0.0039	ND	NS	ND	0.002 M1	0.0024	0.0018	0.0012	0.0013	0.0017	0.0013	0.0015	0.0014
Total Silver	0.00055	ND	NS	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	13	14	NS	11.4	13	15.5	14.9	14.2	15.7	18.7	15.1	12.4	12.3
Total Thallium	ND	ND	NS	ND	ND	ND	ND	ND	0.000019 J	0.000022 JB	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.02	0.025	NS	0.022	0.0134	0.015	0.0138	0.0127	0.0117	0.0118	0.0138	0.0123	0.0133
Total Zinc	ND	ND	NS	0.035 M6	0.0118	0.0096	0.0071	0.0075	0.003 J	0.0048 J	0.0016 J	0.0038 J	0.0012 J
Turbidity	0.36	0.69	NS	0.58	0.96	0.71	1.1	2.8 H3	0.82	1.3	0.38	2.8	0.44

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-05 (-7)		mg/L										
Alkalinity	40	44	56	42	32	14	50	24	28	34	16	40	24
Ammonia (N)	0.5	0.57	1.1	0.46	0.3	0.18	0.49	0.11	0.17	0.28	0.085 J	0.34	0.2
Chemical Oxygen Demand	13	26	35	46.4	36.4	20.6	50.1	20.7	29	35.3	19.1 J	42.5	42.3
Chloride	98	99	150	131	95.7	80.9	85.5	84.5	94 B	121	90.5	110	103
Hardness	440	400	440	388	298	470	461	203	NS	445	295	342	346
Nitrate	ND	0.0025 J	ND	0.022	ND	ND	0.048	ND	ND	0.0016 JH1	0.018 M1	0.0082 J	0.0048 J
Nitrite	0.14	ND	ND	ND	ND	ND	ND	0.15	0.062 J	0.093 J	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.14	0.016 J	ND	NS	ND	ND	ND	0.15	NS	0.094 J	NS	0.033 J	0.036 J
pH	5.47	5.8	5.41	5.5 H6	6.2 H6	5.1 H6	6 H6	5.3 H3H6	5.3 H6H1	5.5 H6	5.1 H6H1	5.5 H6H1	5.6 H6
Specific Conductance	1,200	1,800	1,400	1,530	1,180	NS	1,820	995	973	1,080	1,010	1,280	1,060
Sulfate	310	570	600	565	399	358	470	321	355	349	361	408	409
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000046 J	0.0001 J	0.000049 J	ND
Total Arsenic	0.0073	0.0092	0.0042	0.0029	0.002	0.0073	0.0044	0.004	0.0065	0.0016	0.0044	0.0017	0.0013
Total Barium	0.033	0.024	0.017	0.02	0.0189	0.04	0.0245	0.0358	0.0447	0.0179	0.0385	0.0169	0.0151
Total Beryllium	ND	ND	ND	ND	0.0012	0.0014	0.0014	0.0016	0.002	0.0012	0.0017	0.0012	0.0013
Total Cadmium	ND	ND	0.0004 J	0.00068	0.00061	0.00062	0.00081	0.0014	0.00083	0.0007	0.00087	0.00069	0.0007
Total Calcium	52	44	48	40.3	30.4	49.2	50.7	18.6	19.1	47.2	27.8	36.3 M1	36.9
Total Chromium	0.011	ND	ND	0.0026	0.0019	0.015	0.0056	0.0131	0.0218	0.0024	0.0136	0.00096	0.0007
Total Cobalt	0.23	0.22	0.19	0.19	0.154	0.19	0.217	0.101	0.131	0.145	0.17	0.178	0.184
Total Copper	0.012	ND	0.0016	ND	0.0027	0.012	0.0069	0.0106	0.0156	NS	0.0091	0.0017	0.0014
Total Dissolved Solids	1,000	970	1,300	1,050	884	640	828	600	515	748	764	896	779
Total Iron	82	67	93	69.8	53.2	99.6	92.7	21.4	48.6	66.5	37.2	46.7 M1	42.5
Total Lead	0.0086	ND	ND	0.0014	0.0009	0.0075	0.0042	0.0043	0.0098	0.00073	0.0059	0.00053	0.00036
Total Magnesium	76	71	77	69.9	54.2	84.3	85.2	38	44.7	79.6	54.8	61.1 M1	61.6
Total Manganese	1.9	1.3	2	1.5	1.16	1.7	2.01	0.435	0.9	1.56	0.768	1.24 M1	1.05
Total Mercury	0.000064 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.29	0.26	0.22	0.24	0.198	0.22	0.25	0.145	0.187	0.192	0.245	0.234	0.246
Total Potassium	2	4.1 B	1.6	1.3	1.14	1.7	1.29	1.84	1.34	0.858	1.41	0.938	0.814
Total Selenium	0.0046 J	0.0027 J	0.0011 J	ND	ND	0.00075	0.0005	0.00076	0.002	0.00052	0.0018	0.00036 J	0.00033 J
Total Silver	0.0022	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.000013 JB	ND
Total Sodium	100	110	120	111	92.5	117	109	82.1	88.9	162	90.6	94.2 M1	98.2
Total Thallium	ND	ND	ND	ND	ND	0.00016	ND	0.0001	0.00013	0.000046 J	0.000097 JB	0.000055 J	0.000051 J

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.015	ND	0.0052	0.0023	0.0015	0.019	0.0035	0.0125	NS	0.0011	0.0158	0.00071 JB	0.00039 J
Total Zinc	0.24	0.21	0.15	0.21	0.184	0.22	0.218	0.213	0.233	0.191	0.269	0.226	0.228
Turbidity	13	19	0.62	25.9	51.9	1,620	80.5	275 H1	1,120	19.6	775	39.4	7

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-08 (-3)		mg/L										
Alkalinity	140	230	150	162	224	152	270	196 M1	188	180	220	190	180
Ammonia (N)	26	41	23	42.3	40.5	18.5	24	12.6	16.3 M1	18.7	31.7 M1	26.9	20 MHML
Chemical Oxygen Demand	210	210	200	233	352	163	206	130	148 M1	177	265 M1	236	156
Chloride	310	460	310	329	527	221	15.2	162	172 B	221	353	1,850	218 ML
Hardness	460	470	400	427	433	374	340	402	NS	359	NS	NS	308
Nitrate	0.011 J	0.0051 J	ND	ND	ND	ND	ND	ND	0.0037 J	0.0038 J	0.0056 J	0.0069 J	0.0035 J2c
Nitrite	ND	ND	ND	ND	ND	ND	ND	0.066	ND	ND	ND	0.034 J	ND
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	ND	ND	ND	ND	NS	0.028 J	NS	0.041 J	ND
pH	9.87	9.7	11.3	10.5 H6	10.1 H6	10.7 H6	11.2 H6H1	11 H3H6	10.8 H6H1	10.7 H6H1	10.7 H6	10.8 H6H1	10.9 H6H1
Specific Conductance	2,000	5,300	250	2,180	2,770	NS	1,900	1,560	1,520	1,590	2,200	2,050	1,460
Sulfate	650	350	410	NS	277	375	338	334	341	297	315	270	281
Total Antimony	ND	ND	0.00075 J	ND	ND	ND	ND	ND	0.00032 J	0.00023 J	0.0004 J	0.00035 J	ND
Total Arsenic	0.011	0.013	0.0086	0.0086	0.0127	0.0083	0.0085	0.0048	0.0075	0.0073	0.0114	0.0099	0.0079
Total Barium	0.061	0.047	0.036	0.038	0.0519	0.038	0.0394	0.0288	0.0351	0.034	0.0456	0.0405	0.0354
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Cadmium	0.00087	ND	ND	ND	0.000088	ND	ND	ND	0.000089	ND	ND	ND	ND
Total Calcium	180	190	160	171	177	161	142	161	147	144	139	NS	123
Total Chromium	0.021	ND	0.0011 J	ND	0.00052	0.00055	0.001	ND	0.0029	0.00044 J	0.00041 J	0.00048 J	ND
Total Cobalt	0.0039 J	ND	0.0011 J	ND	0.0017	ND	0.00086	ND	0.00073	0.00069	0.0015	0.0013	ND
Total Copper	0.05	ND	0.00045 J	ND	0.00097	0.0016	ND	ND	0.0022	ND	0.00078 J	0.00065 J	ND
Total Dissolved Solids	1,200	1,600	1,200	NS	1,760	1,130	1,150	948	1,120	1,060	1,360	1,290	930
Total Iron	14	0.2	0.12 B	ND	0.207	0.33	0.3	0.423	0.818	0.132	0.197	0.268	0.142 JD3
Total Lead	0.041	ND	ND	ND	0.00028	0.0007	0.00058	0.0011	0.0015	0.00023	0.00026	0.00058	0.00022 JD3
Total Magnesium	1.3	ND	0.085	0.086	0.131	0.09	0.092	0.136	0.157	0.0322	0.0494	0.0692	0.0469 JD3
Total Manganese	0.38	ND	0.00075 J	0.003	0.0026	0.0062	0.014	0.0155	0.0228	0.0021	0.0027	0.0044	0.0021 JD3B
Total Mercury	0.00013 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.021	0.014	0.011	0.0092	0.0109	0.0078	0.008	0.004	0.0072	0.0059	0.0098	NS	0.0058
Total Potassium	70	80 B	66	66.5	88.5	63.9	62.5	45.5	55.3	51.3	69.4	58.9	56.4
Total Selenium	0.0053	0.009	0.0039 J	ND	0.0017	0.0017	0.0015	ND	0.0014	0.0011	0.0012	0.0013	ND
Total Silver	0.0014 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.00001 JB	ND
Total Sodium	190	280	180	195	354	200	173	98.5	126	137	242	207	152
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000015 JB	ND	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.071	0.02	0.026	0.021	0.0223	0.021	0.0253	0.0212	0.0256	0.0209	0.0234	0.023	0.0252
Total Zinc	0.11	ND	ND	ND	ND	0.0051	0.0076	ND	0.009	0.0023 J	0.0031 JB	0.0039 JB	ND
Turbidity	7.4	0.97	1.8	4	1.2	27 H3	1.3	7.4 H3	8.8	1.4	2	1.8	1.9

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-09 (-2)		mg/L										
Alkalinity	170	270	230	188	338	218	334	300	370	252	330	200	330
Ammonia (N)	44	87	54	136	98.2	51.3	87.9	62.2	95.2	65.3	87.8	49.2	ND
Chemical Oxygen Demand	270	260	160	227	361	189	311	230	327	236	304	191	325
Chloride	330	400	290	291	446	273	434	312	436	311	366	273	413
Hardness	710	690	690	606	560	615	466	603	NS	550	NS	576	527
Nitrate	0.016	0.01 J	ND	0.01	ND	ND	ND	ND	0.017	0.012	0.0079 J	0.0093 J	0.016 2c
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.22 J
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	ND	ND	ND	ND	NS	0.017 J	NS	0.027 J	0.24 J
pH	9.67	10.3	10.6	9.9 H6	9.7 H6	10 H6	10 H6H1	10 H3H6	10 H6H1	10.2 H6H1	9.8 H6	9.9 H6H1	10.1 H6H1
Specific Conductance	2,400	4,900	2,100	253	2,750	NS	2,650	2,390	2,450	2,130	2,530	2,090	2,210
Sulfate	1,000	780	740	723	586	644	520	581	474 B	581 B	536	489	521
Total Antimony	ND	ND	0.0024 J	0.00078	0.00065	0.00071	ND	ND	0.001	0.00043 J	0.00057	0.00064	0.00078
Total Arsenic	0.019	0.026	0.021	0.024	0.025	0.021	0.0174	0.0123	0.0271	0.022	0.0249	0.0231	0.0292
Total Barium	0.039	0.049	0.043	0.046	0.0462	0.04	0.0444	0.0546	0.0597	0.0361	0.0425	0.0377	0.0447
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	0.00016 J	ND	0.000065 J	0.000069 J	0.0001 J
Total Cadmium	ND	ND	0.00051	0.00035	0.00073	0.00062	0.00018	0.0012	0.00068	0.000048 J	0.000067 J	0.00029	0.00046
Total Calcium	280	280	280	259 M6	231	261	227	238	211	220	200	230	210
Total Chromium	0.006	0.0046	0.011	0.0085	0.0075	0.013	0.0258	0.0653	0.0428	0.0027	0.0055	0.0082	0.009
Total Cobalt	0.001 J	ND	0.0024 J	0.002	0.002	0.0024	0.002	0.005	0.004	0.001	0.0018	0.0017	0.0024
Total Copper	0.016	0.012	0.019	0.034	0.014	0.025	0.002	ND	0.0306	0.0012	0.0075	0.0146	0.0179
Total Dissolved Solids	1,600	2,000	1,700	1,600	1,870	1,570	1,670	1,650	1,720	1,540	6,310	1,540	1,570
Total Iron	4.6	4.7	6.1 B	4.5 M6	4.2	7.7	5.59	9.09	12.5	0.928	2.59	4.4	5.11
Total Lead	0.01	0.0069	0.011	0.0099	0.0081	0.015	0.0046	0.0098	0.018	0.0013	0.0044	0.0088	0.0094
Total Magnesium	ND	ND	0.6	0.55	0.74	1	1.6	1.9	1.37	0.173	0.324	0.477	0.55
Total Manganese	0.12	0.11	0.15	0.12	0.127	0.23	0.326	0.325	0.36	0.0463	0.0829	0.118	0.124
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.013	0.016	0.017	0.012	0.0104	0.012	0.0158	0.04	0.0278	0.0076	0.011	0.0098	0.0128
Total Potassium	76	76 B	74	72.5 M6	84	66.4	68.5	61.6	64.2	63.6	68	69.1	73.6
Total Selenium	0.0057	0.006	0.0059	0.0016 M6	0.0021	0.0017	0.0021	0.0014	0.0032	0.0021	0.0024	0.0017	0.0024
Total Silver	0.00078 J	ND	ND	0.0019 M6	ND	ND	ND	ND	ND	NS	0.000017 J	0.000018 JB	ND
Total Sodium	190	240	180	206 M6	243	166	255	180	234	189	243	164	271
Total Thallium	ND	ND	0.00025 J	ND	ND	ND	ND	ND	0.000029 J	0.000022 J	ND	0.000011 J	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.012	0.016	0.019	0.017	0.0174	0.022	0.026	0.0446	0.039	0.0132	0.0184	0.0176	0.0219
Total Zinc	0.051	0.029	0.055	0.061	0.0421	0.082	0.0788	0.0759	0.121	0.0113	0.0248	0.0505	0.045
Turbidity	26	22	38	12.6	5.9	70 H3	28.6	210 H3	53	39.8	24.9	29.4	27.8

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	<i>GL-10 (-1)</i>		<i>mg/L</i>										
Alkalinity	60	<i>ND</i>	<i>NS</i>	15.4	28	<i>ND</i>	48	40	28	28	40	20 ML	28
Ammonia (N)	2.9	2.8	<i>NS</i>	2.2	3.5	2.8	2.7	2.2	2	2	2 M1	1.9	2
Chemical Oxygen Demand	15	<i>ND</i>	<i>NS</i>	18.2	21.1	<i>ND</i>	18	<i>ND</i>	12 J	13.2 J	13.1 J	14 J	12.2 J
Chloride	9	9	<i>NS</i>	15.8	15.2	16	16	17.1	27.8	18.9	17.6	24.4 MH	19.4
Hardness	60	58	<i>NS</i>	57.1	51.9	48.1	57.9	54.7	<i>NS</i>	71.8	54.7	53.4	58
Nitrate	0.006	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.0022 J	0.0088 J	0.041	<i>ND</i>	<i>ND</i>
Nitrite	0.1	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.11	0.036 J	<i>ND</i>	<i>NS</i>	<i>ND</i>
Nitrogen, Nitrate-Nitrite	0.11	<i>ND</i>	<i>NS</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>NS</i>	0.045 J	<i>NS</i>	0.031 J	<i>ND</i>
pH	6.01	4.3	<i>NS</i>	6 H6	6.5 H6	5.7 H6	5.7 H6H1	5.6 H3H6	6 H6H1	5.7 H6H1	<i>NS</i>	5.4 H6	5.9 H3H6
Specific Conductance	350	520	<i>NS</i>	331	368	<i>NS</i>	330	355	308	420	379	373	374
Sulfate	110	96	<i>NS</i>	<i>NS</i>	110	89.7	88.4	88.6	101 B	122	109	129 MH	105
Total Antimony	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>
Total Arsenic	0.0027	<i>ND</i>	<i>NS</i>	0.0026	0.0051	0.0014	0.0039	0.0013	0.0011	0.00039 J	0.00058	0.00099	0.0016 JD3
Total Barium	0.053	0.05	<i>NS</i>	0.047	0.0787	0.032	0.0635	0.0399	0.0383	0.0429	0.0342	0.0396	0.0345
Total Beryllium	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.000031 J	<i>ND</i>	<i>ND</i>
Total Cadmium	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.0001	0.00003 J	<i>ND</i>	<i>ND</i>	0.000018 J	<i>ND</i>
Total Calcium	12	12	<i>NS</i>	11	10.6	10.2	10	10.2	9.85	14.6	11.3	10.2	11.2
Total Chromium	0.0025	<i>ND</i>	<i>NS</i>	0.0019	0.0073	<i>ND</i>	0.0065	0.0014	0.0029	0.00051	0.00032 J	0.00044 J	<i>ND</i>
Total Cobalt	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	0.0018	<i>ND</i>	0.0011	0.00067	0.00085	0.00053	0.00057	0.0016	0.0012 JD3
Total Copper	<i>ND</i>	<i>ND</i>	<i>NS</i>	0.00099	0.005	<i>ND</i>	0.0042	0.002	0.0035	<i>ND</i>	<i>ND</i>	0.00041 J	<i>ND</i>
Total Dissolved Solids	210	260	<i>NS</i>	<i>NS</i>	261	167	212	154	276	304	220	261	164
Total Iron	52	48 B	<i>NS</i>	51.4 M6	59.6	41.9	43.8	41	32.3	41	31.8 M6	34.9	32.8
Total Lead	<i>ND</i>	<i>ND</i>	<i>NS</i>	0.00068	0.0034	0.00013	0.0059	0.001	0.00064	0.00022	0.000098 J	0.00013 B	<i>ND</i>
Total Magnesium	6.9	7	<i>NS</i>	7.2	6.5	6.6	8	7.1	6.27	8.56	6.46	6.8	7.26
Total Manganese	1.2	1.1	<i>NS</i>	0.82	1.08	0.9	0.912	0.9	0.792	1.01	0.802	0.942	0.891
Total Mercury	0.000044	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>
Total Nickel	0.0018	<i>ND</i>	<i>NS</i>	0.00081	0.004	0.00066	0.0039	0.00087	0.0023	0.00052	0.0008	0.0011 B	0.0013 JD3
Total Potassium	0.93	0.87 B	<i>NS</i>	0.76 M6	1.14	0.65	1.22	0.669	0.81	0.734	0.788	0.662	0.706
Total Selenium	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.00014 J	<i>ND</i>	<i>ND</i>	<i>ND</i>
Total Silver	0.00096	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	0.000011 J	<i>ND</i>
Total Sodium	20	18	<i>NS</i>	19.7 M6	19.1	19.9	18.3	17.7	20	25.8	20.3 M6	19.2 M1	20.2
Total Thallium	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.000012 JB	<i>ND</i>	<i>ND</i>

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	NS	0.0019	0.0075	ND	0.01	0.0014	0.0014	ND	0.00015 J	0.00041 JB	ND
Total Zinc	0.019	ND	NS	0.0073	0.0225	0.0088	0.0159	0.0096	0.0266	0.0035 J	0.0042 JB	0.0096	0.0088 JD3
Turbidity	25	8.8	NS	41.8	40.7	399 H3	28.1	172	59	21	NS	44.8	21.3 H1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	<i>GL-11 (-1)</i>		<i>mg/L</i>										
Alkalinity	2	<i>ND</i>	4	4.8	14	10	10	12	8 J	14 B	10	20	12
Ammonia (N)	1.1	0.08 J	0.37	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>
Chemical Oxygen Demand	23	<i>ND</i>	12	35.6	40.8	18.4	39.4 M1	50.6 M1	43.9	46.4	43.3	46.5	53
Chloride	88	90	87	125	86	91.2	88.5	93.4	133	124	110	144	103
Hardness	160	170	150	178	187	172	152	193	<i>NS</i>	200	<i>NS</i>	200	213
Nitrate	0.013	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.0076 J	<i>ND</i>	<i>ND</i>	0.005 J	0.004 JH1
Nitrite	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>
Nitrogen, Nitrate-Nitrite	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>NS</i>	0.026 J	<i>ND</i>
pH	5.24	4.1	4.58	4.7 H6	5.2 H6	4.6 H6	4.7 H6H1	4.7 H3H6	5 H6H1	4.7 H6H1	4.6 H6	4.7 H6	5 H3H6
Specific Conductance	830	1,300	650	750	652	<i>NS</i>	635	704	609	649	657	715	712
Sulfate	230	170	160	<i>NS</i>	153	160	142	143	136	134 B	145	150	138
Total Antimony	<i>ND</i>	<i>ND</i>	0.00065 J	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.00052	<i>ND</i>	0.0001 J	0.000081 J	0.000076 J	<i>ND</i>
Total Arsenic	<i>ND</i>	<i>ND</i>	0.00091 J	0.0012	0.0014	0.001	0.0015	0.0039	0.003	0.0013	0.0017	0.0021	0.0022 JD3
Total Barium	0.019	0.023	0.022	0.025	0.0245	0.02	0.0206	0.0242	0.0415	0.0221	0.0225	0.0236	0.0223
Total Beryllium	<i>ND</i>	0.0018 J	0.0036	0.0035	0.0037	0.0028	0.0024	0.003	0.0027	0.002	0.0022	0.002	0.0019 D3
Total Cadmium	0.0016	0.0004 J	0.0014	0.0016	0.0018	0.0014	0.0012	0.0029	0.0019	0.0015	0.0013	0.0012	0.0011
Total Calcium	13	13	12	14.6	17.4	17.6	15.9	20.2	19.7	22.4	22	21.1	24.5
Total Chromium	0.0024 J	<i>ND</i>	0.0024	0.001	0.00089	0.00058	0.0016	0.0025	0.0154	0.00068	0.0007	0.0014	0.00073 JD3
Total Cobalt	0.13	0.14	0.11	0.12	0.134	0.12	0.0934	0.0972	0.106	0.107	0.0966	0.0984	0.0862
Total Copper	0.002	<i>ND</i>	0.0018	0.0031	0.0027	0.0022	0.003	0.0109	0.029	0.0016	0.0014	0.0023	0.0018 JD3
Total Dissolved Solids	450	600	370	<i>NS</i>	446	362	384	523	495	476	405	442	423
Total Iron	2.3	3.7	3.4 B	6	8.18	6.1	4.28	17.6	12.4	8.91	6.78	8.91	6.11
Total Lead	0.00066 J	<i>ND</i>	0.0017	0.0012	0.0017	0.0007	0.0014	0.0038	0.0059	0.00058	0.00084	0.0012	0.00088 D3
Total Magnesium	31	33	30	34.4	35.7	33.3	27.4	34.7	33.2	35	33.8	35.9	36.8
Total Manganese	0.35	0.32	0.31	0.35	0.381	0.36	0.28	0.372	0.349	0.387	0.342	0.399	0.361
Total Mercury	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.000047 J	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>
Total Nickel	0.22	0.22	0.2	0.21	0.221	0.19	0.155	0.165	0.186	0.188	0.172	0.165	0.152
Total Potassium	0.54	0.55 B	0.46	0.48	0.451	0.36	0.337	0.512	1.2	0.348	0.374	0.395	0.329
Total Selenium	0.0032 J	<i>ND</i>	0.0022 J	0.0017	0.00053	0.00075	0.00075	0.0017	0.0012	0.0011	0.0027	0.0035	0.0013 JD3
Total Silver	0.00087 J	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>NS</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>
Total Sodium	64	61	60	57	51	49.9	50.1	40.6	41.9	39.2	40	37.5	40.4
Total Thallium	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	<i>ND</i>	0.000082 J	0.00003 J	0.000016 JB	<i>ND</i>	<i>ND</i>

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	0.00068	0.00085	ND	0.0012	0.0025	0.009	ND	0.00082 J	0.0015	ND
Total Zinc	0.33	0.35	0.35	0.35	0.415	0.34	0.256	0.286	0.388	0.293	0.266	0.267	0.24
Turbidity	8.3	4	14	2.6	3.4	2.9 H3	18.2	87 H3	542	10.6	3.9	31.5	14.8 H1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-12 (-3)		mg/L										
Alkalinity	ND	ND	ND	ND	ND	ND	4	ND	8 J	ND	10	ND	ND
Ammonia (N)	0.21	0.53	0.26	ND	0.35	ND	0.13	0.23	0.52	0.14	0.43	0.16	0.69
Chemical Oxygen Demand	ND	7.5 J	ND	18.2	ND	ND	24.4	ND	12 J	ND	13.1 J	ND	12.2 J
Chloride	62	48	61	55.9	41.6	51.2	61.4	55.7	66.7	59.2	61.3	57.2	97.8
Hardness	200	150	210	213	121	205	111	178	NS	49.4	142	185	170
Nitrate	0.0067 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	0.042 J	ND	NS	ND	ND	ND	ND	NS	0.019 J	NS	ND	ND
pH	4.76	4.4	4.31	5.3 H6	5.1 H6	4.2 H6	NS	4.3 H3H6	5.1 H6H1	4.1 H6H1	NS	4.1 H6H1	4.7 H6H1
Specific Conductance	720	480	720	764	495	NS	NS	681	534	NS	573	694	776
Sulfate	220	310	260	NS	150	269	148	192	145	209	164 B	224	195
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Arsenic	ND	ND	ND	ND	ND	0.00076	0.00061	0.00071	0.00056	0.00016 J	0.00037 J	0.00073	0.00036 J
Total Barium	0.013	0.017	0.015	0.017	0.019	0.015	0.0198	0.0172	0.0189	0.0045	0.0193	0.0183	0.022
Total Beryllium	0.0029	0.0021 J	0.0064	0.0046	0.0024	0.0073	0.0018	0.0051	0.0018	0.0015	0.0019	0.0064	0.0017
Total Cadmium	0.0004 J	ND	0.001	0.00086	0.0011	0.00078	0.0012	0.0011	0.0012	0.00024	0.0014	0.00086	0.0012
Total Calcium	23	22	24	27.1	22.7	23.6	26.2	23.7	20.2	6.48	28.4	23.6	33.7
Total Chromium	0.0023 J	ND	0.0014 J	ND	0.0007	0.00081	0.001	0.0009	0.0015	ND	0.00022 J	0.0015	0.00032 J
Total Cobalt	0.16	0.13	0.15	0.13	0.0892	0.17	0.0768	0.131	0.0646	0.0385	0.0749	0.14	0.0795
Total Copper	0.0024	ND	0.0053	0.0062	0.0017	0.005	0.0012	0.0036	0.0102	0.0007 J	0.00092 J	NS	0.00094 J
Total Dissolved Solids	450	430	420	NS	326	473	NS	411	359	475	342	477	466
Total Iron	3.5	8.5	1.1	9.7	9.56	1.9	11.6	6.21	12.9	1.36	11.1	6.82	14
Total Lead	0.00048 J	ND	0.0011	0.0032	0.00074	0.0013	0.0008	0.0011	0.00092	0.00034	0.00064	0.0015	0.00071
Total Magnesium	35	22	36	35.5	15.6	37.8	17.3	28.8	15.4	8.06	17.3	30.7 M1	20.8
Total Manganese	0.64	0.44	0.54	0.61	0.368	0.58	0.437	0.597	0.427	0.161	0.444	0.648	0.604
Total Mercury	ND	ND	ND	0.0052 M1	0.00033	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.26	0.17	0.26	0.22	0.119	0.26	0.105	0.2	0.0922	0.0652	0.108	0.233	NS
Total Potassium	1.1	2.4 B	1.4	1.8	2.91	1.3	3.03	1.81	2.56	0.468	2.86	1.88	3.2
Total Selenium	ND	ND	0.00072 J	ND	ND	ND	ND	0.0011	0.00048 J	0.00015 J	0.00071	0.00045 J	0.00023 J
Total Silver	0.0018 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.00001 J	ND
Total Sodium	50	45	54	51.2	34.6	53	39.5	37.6	35	11.6	37.7	44.5 M1	61.1
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	0.000052 J	0.000017 J	0.00007 JB	0.000046 J	0.000062 J

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	0.0022	0.00033	ND	ND	ND	0.0014	ND	ND	0.0016	ND
Total Zinc	0.27	0.31	0.34	0.32	0.29	0.38	0.27	0.348	0.244	0.0972	0.259	0.365	0.243
Turbidity	4.8	2.4	2.9	21.6	25.7	1 H3	NS	13.9 H1	15.6	5.3	NS	24.6	6.4

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-13 (+1)		mg/L										
Alkalinity	230	180	250	224	208	204	246	242	266	342	200	284	232
Ammonia (N)	0.16	0.17	0.096 J	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.07 J
Chemical Oxygen Demand	13	7.8 J	ND	11.7	14.5	ND	37.3	22.8	12 J	17.7 J	13.1 J	12 J	14.4 J
Chloride	22	29	17	7.3	12.3	5.3	7.1	5	6.9 B	5.1 B	6.1	5.4	6.9
Hardness	290	230	240	231	196	169	215	205	NS	285	171	250	243
Nitrate	0.0088 J	0.0024 J	ND	ND	ND	ND	ND	ND	0.003 J	ND	ND	0.015	ND
Nitrite	0.13	ND	ND	ND	ND	ND	0.19	ND	ND	0.02 J	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.14	ND	ND	NS	ND	ND	0.19	ND	NS	0.02 J	NS	ND	ND
pH	6.15	6.2	6.4	6.8 H6	8.1 H6	6.7 H6	NS	6.4 H3H6	6.6 H6H1	6.7 H6H1	NS	6.6 H6H1	6.4 H6H1
Specific Conductance	830	590	850	609	570	NS	NS	520	548	NS	464	585	579
Sulfate	120	170	200	NS	56.8	39.8	49.1	16.4	57.4	18.4 B	50.7	28.6	43.3
Total Antimony	ND	ND	0.00072 J	ND	ND	ND	ND	ND	0.0002 J	0.000078 J	0.00019 J	0.00011 J	0.00027 J
Total Arsenic	ND	ND	ND	ND	0.0028	0.00092	ND	0.0068	0.00062	0.0035	0.00039 J	0.0027	0.0013
Total Barium	0.027	0.058	0.026	0.029	0.0637	0.024	0.0393	0.038	0.0442	0.0487	0.0444	0.0464	0.0433
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	0.00012	0.000065 J	0.00002 J	0.000039 J	0.000019 J	0.000088
Total Calcium	93	70	74	71.2	55.3	58	71.2	65.3	52	88.7	50.9	77.7	74.7
Total Chromium	ND	ND	0.0018 J	ND	ND	ND	0.0018	0.0017	0.0014	0.00052	0.00037 J	0.00054	0.00041 J
Total Cobalt	0.0054	0.0033 J	0.00067 J	ND	0.0103	ND	ND	0.0053	0.00024 J	0.0038	0.00064	0.0035	0.0006
Total Copper	ND	ND	0.0015	ND	0.001	0.0011	0.0024	0.0035	0.0036	ND	0.0018	NS	0.002
Total Dissolved Solids	540	480	520	NS	383	311	NS	300	377	382	241	323	350
Total Iron	2.7	0.91	0.12 B	0.54	10.9	0.43	0.121	6.24	0.246	4.72	0.0782	1.7	0.489
Total Lead	ND	ND	ND	ND	ND	ND	0.00013	0.001	0.00018	0.00013	0.000033 J	0.00028	0.00012
Total Magnesium	14	14	13	13	15.3	9.7	12.4	10.2	11.4	15.5	10.7	13.5	13.7
Total Manganese	0.5	0.25	0.018	0.13	0.674	0.16	0.0055	0.777	0.0098	0.621	0.0785	0.471	0.0212
Total Mercury	0.000033 J	0.000039 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0075	0.0067	0.0041 J	ND	0.0089	0.0019	0.0028	0.0041	0.0018	0.0034	0.0021	0.0025	NS
Total Potassium	12	18 B	7.6	8.4	14.3	5.2	9.11	6.45	10.4	7.66	11.2	6.05	6.22
Total Selenium	ND	ND	0.00051 J	ND	ND	ND	0.00053	ND	0.0012	0.00017 J	0.00072	0.00016 J	0.001
Total Silver	0.0008 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	65	44	83	36.5	43.4	33.9	36.5	22	27.1	31.2	30.3	28.2	23.6
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	0.000029 J	0.000011 J	0.000018 JB	0.000013 J	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	0.0017 J	0.00066	0.00044	ND	0.0015	0.0072	0.0033	0.0014	0.0013	0.0018	0.0036
Total Zinc	ND	ND	0.0033 J	ND	0.0177	0.0051	ND	0.0113	0.0159	0.0019 J	0.0039 JB	0.0069	0.0048 J
Turbidity	5.4	5.4	3.4	4	9.6	0.68 H3	NS	73 H1	10.6	7.2	NS	9.4	6.3

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-14 (+1)		mg/L										
Alkalinity	30	40	12	13.4	14	ND	20	20	14	20 B	10	20	10
Ammonia (N)	2	0.31	0.28	ND	0.67	0.17	ND	ND	0.46	ND	ND	ND	0.055 J
Chemical Oxygen Demand	8.1 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	11.1 J	ND	ND
Chloride	5	6	8	5.6	8.6	5.9	6.3	5.7	7.7 B	5.4	5.2	4.8	5.5
Hardness	43	44	42	43.4	34	35.7	50.3	42	NS	46	38.1	39.6	32.9
Nitrate	0.0058 J	ND	ND	ND	ND	ND	ND	ND	0.082	ND	ND	ND	ND
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.022 J	ND	ND	ND
Nitrogen, Nitrate-Nitrite	0.0094 J	ND	ND	NS	ND	ND	ND	ND	NS	0.022 J	NS	0.056 J	ND
pH	5.39	5.5	5.4	6.1 H6	6.5 H6	5.4 H6	NS	5.8 H3H6	5.8 H6H1	6 H6H1	NS	5.9 H6H1	5.9 H3H6
Specific Conductance	160	340	130	131	162	NS	NS	123	113	NS	118	113	116
Sulfate	42	37	33	NS	43.1	33.2	25.3	23.8	28.7 B	22.1 B	27.2 B	23.3	24.6
Total Antimony	ND	ND	0.00084 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Arsenic	ND	ND	ND	ND	0.0058	ND	0.0015	ND	0.0023	0.00045 J	0.00034 J	0.00028 J	0.0012 JD3
Total Barium	0.022	0.024	0.019	0.013	0.0641	0.014	0.0385	0.014	0.0346	0.0147	0.0152	0.014	0.0148
Total Beryllium	ND	ND	ND	ND	0.00035	ND	0.00027	ND	0.00024	ND	0.000042 J	ND	ND
Total Cadmium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000015 J	ND	ND	ND
Total Calcium	13	13	13	13.9	7.9	12.8	13.1	13.5	6.28	15.1	12	12.8	10.3
Total Chromium	ND	ND	0.0019 J	ND	0.0204	ND	0.0028	0.00054	0.0047	0.00029 J	0.00028 J	0.0004 J	ND
Total Cobalt	0.0035 J	0.0022 J	0.0019 J	0.00092	0.0041	0.0011	0.0021	0.00092	0.0018	0.0012	0.0014	0.0011	0.0015 JD3
Total Copper	ND	ND	ND	ND	0.0113	ND	0.0057	ND	0.0058	ND	ND	NS	ND
Total Dissolved Solids	150	220	64	NS	133	61	NS	60	124	89	58	61	38
Total Iron	4.2	4.7	3.5 B	1.8	22.4	1.2	5.75	1.19	14.8	2.45	1.87	1.24	3.71
Total Lead	ND	ND	ND	ND	0.0135	ND	0.0044	0.00019	0.0054	0.000069 J	0.000046 J	0.00011	ND
Total Magnesium	2.5	2.5	2.4	2.1	3.6	2.2	5.1	2	2.16	1.98	1.98	1.85	1.76
Total Manganese	0.22	0.17	0.14	0.079	0.418	0.085	0.178	0.0714	0.283	0.0564	0.128	0.0585	0.131
Total Mercury	0.000036 J	ND	ND	ND	ND	ND	ND	ND	0.000034 J	ND	ND	ND	ND
Total Nickel	0.0033 J	0.005	0.002 J	0.0012	0.0076	0.0014	0.0044	0.0015	0.004	0.0019	0.0024	0.0018	0.0025
Total Potassium	0.93	1.1 B	0.8	0.79	1.52	0.78	1.15	0.978	0.805	1.05	1.08	1.02	0.9
Total Selenium	ND	ND	0.00054 J	ND	ND	ND	ND	ND	0.00034 J	0.00014 J	ND	ND	ND
Total Silver	0.00082 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	5.5	5.2	4.5	3.7	9.88	4.4	5.37	3.63	6.17	3.89	4.65	3.79	4.81
Total Thallium	ND	ND	ND	ND	0.00011	ND	ND	ND	0.000017 J	ND	0.000009 JB	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	0.00014	0.0261	ND	0.0065	ND	0.0094	ND	0.00015 J	0.00035 J	0.0014 JD3
Total Zinc	ND	ND	0.0054	ND	0.0342	ND	0.0079	ND	0.195	0.003 J	0.0041 JB	0.0047 J	0.0078 JD3
Turbidity	6.5	1.6	6	6.8	17.7	3.3 H3	NS	15.7	425	8.7	NS	13.8	46 H1

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-15 (-6)		mg/L										
Alkalinity	660	910	850	400	632	814	480	826	170	896	192	1,150	140
Ammonia (N)	0.48	0.78	2.1	2	0.52	ND	0.72	0.18	1.8	ND	0.9	ND	0.93
Chemical Oxygen Demand	27	ND	ND	83.4	78.1	16.2	92.8	29.2	92.9	19.9 J	106	30.3	85.2
Chloride	28	36	1,100	1,380	137	28.5	98.2	25.7	134	25.3	204	39.6	40.3
Hardness	1,300	1,500	1,200	705	1,030	1,390	845	1,420	NS	1,400	648	1,570	778
Nitrate	0.0057 J	0.0043 J	0.095	0.13	ND	0.052	0.012	0.062 H1	0.0024 J	0.0034 JH1	ND	0.0038 J	ND
Nitrite	1.3	ND	ND	0.18	ND	2.8	0.85	1.3	0.054 J	1.8	ND	4.6	0.072 J
Nitrogen, Nitrate-Nitrite	1.3	0.04 J	0.058	NS	ND	2.8	0.87	1.3	NS	1.8	NS	4.6	0.073 J
pH	8.11	8.3	12.3	11.8 H6	8.1 H6	8 H6	8.4 H6	8.2 H3H6	8.4 H6H1	8 H6	8.5 H6H1	7.9 H6H1	8.1 H6H1
Specific Conductance	2,200	3,300	6,600	5,660	2,130	NS	2,650	2,420	1,700	2,310	2,040	2,570	1,570
Sulfate	410	660	48	78.4	320	830	514	647	572 B	522 B	575 B	431	492
Total Antimony	ND	ND	ND	ND	ND	0.0014	0.00098	0.0014	0.00046 J	0.0016	0.00029 J	0.0016	0.00026 J
Total Arsenic	0.0057	0.0078	0.0026	ND	0.0062	0.0056	0.0035	0.0053	0.0031	0.0057	0.0025	0.0061	0.0032
Total Barium	0.018	0.024	0.57	0.38	0.0214	0.019	0.0187	0.021	0.0093	0.0226	0.0093	0.0254	0.0108
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000068 J	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	0.00017	0.00029	0.00031	0.00023	0.00025	0.00026	0.00008	0.00028	0.00012
Total Calcium	26	38	480	295	43.3	33.8	63.9	32.5	55.5	35.6	54.4	42.8	81.8
Total Chromium	0.31	0.15	0.014	0.012	0.0012	0.092	0.023	0.0753	0.0077	0.0818	0.0011	0.135	0.00041 J
Total Cobalt	0.0013 J	ND	0.0025 J	ND	0.00094	0.0013	0.00077	0.0013	0.00046 J	0.0012	0.00032 J	0.0015	0.00027 J
Total Copper	0.01	0.0048	0.0038	0.0027	0.0022	0.0064	0.0065	0.0065	0.0033	NS	0.0014	0.0058	0.00082 J
Total Dissolved Solids	1,400	1,500	2,800	2,430	1,390	1,670	1,230	1,610	910	1,620	1,340	1,730	1,230
Total Iron	2.5	0.15	ND	ND	0.0898	0.43	0.175	0.184	0.86	0.151	0.105	0.173	0.343
Total Lead	0.022	ND	ND	ND	0.002	0.0039	0.0047	0.0021	0.0085	0.0026	0.00056 B	0.003	0.00062
Total Magnesium	290	330	0.082 J	0.16	245	317	178	324	89.7	319	124	356	139
Total Manganese	0.045	0.014	ND	ND	0.0281	0.0095	0.0307	0.0085	0.0571	0.0055	0.0574	0.0067	0.0713
Total Mercury	0.000066 J	0.000028 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.0041 J	0.0043 J	0.017	0.0029	0.0043	0.0032	0.0085	0.0034	0.012	0.0029	0.0112	0.0029	0.0085
Total Potassium	76	98 B	67	49.8	108	96.7	98.8	86.4	83.6	90	90	94.4	71.2
Total Selenium	0.036	0.023	0.0077	ND	0.0022	0.042	0.0164	0.054	0.00083	0.0859	0.0013	0.121	0.0014
Total Silver	0.0021	ND	ND	ND	ND	ND	ND	ND	0.00059	NS	0.00004 J	0.00016 J	ND
Total Sodium	28	40	470	548	90.9	35.4	76.9	27.8	104	28.2	129	36.2	620
Total Thallium	ND	ND	ND	ND	0.00015	0.00016	0.00016	0.00017	0.000049 J	0.00026	ND	0.0002	0.000042 J

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	0.0009 J	0.0019 J	ND	0.00066	0.0027	0.0019	0.0027	NS	0.0028	0.00053 J	0.0034	0.00036 J
Total Zinc	0.17	0.045	0.0016 J	ND	0.0434	0.072	0.0541	0.0508	0.081	0.0603	0.0319	0.0938	0.0234
Turbidity	12	0.47	0.34	0.61	2.2	0.93	6.2	1.7 H1	38.4	0.49	0.84	1.3	1.5

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-16 (-6)		mg/L										
Alkalinity	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ammonia (N)	0.17	0.64	32	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062 J
Chemical Oxygen Demand	59	32	33	63.8	58.4	35.9	62.9	59.1	61	66.2	61.5	60.8	72.3
Chloride	140	120	150	178	154	154	163	16,900	172	162	187	198	173
Hardness	340	340	360	388	380	294	333	371	NS	406	392	NS	447
Nitrate	ND	ND	ND	ND	ND	ND	0.015	ND	0.012	ND	0.0054 J	0.011	0.0065 J
Nitrite	0.08	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.039 J
Nitrogen, Nitrate-Nitrite	0.08	ND	ND	NS	ND	ND	ND	0.23	NS	ND	NS	ND	0.046 J
pH	4.49	4.5	4.27	4.2 H6	4.3 H6	4.4 H6	4.5 H6	4.4 H3H6	4.3 H6H1	4.2 H6H1	4.2 H6H1	4.3 H6H1	4.2 H6
Specific Conductance	1,300	1,200	1,300	1,550	1,390	NS	2,730	1,540	1,360	NS	1,470	1,540	1,420
Sulfate	270	420	360	474	460	474	458	459	477 B	457	473 B	465	491
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000061 J	0.00005 J	0.000064 J	ND
Total Arsenic	0.0035 J	0.0028 J	0.0022	0.0046	0.0016	0.0029	0.0025	0.0042	0.0042	0.0043	0.0032	0.0025	0.0021
Total Barium	0.017	0.017	0.014	0.019	0.0161	0.023	0.0212	0.0246	0.0208	0.0165	0.0164	0.0174	0.0162
Total Beryllium	0.00083 J	0.0025	0.0043	0.0058	0.0037	0.0037	0.0039	0.0042	0.0042	0.0042	0.0044	0.0047	0.0053
Total Cadmium	0.002	ND	0.0012	0.0017	0.0013	0.001	0.0015	0.0025	0.0016	0.0013	0.0013	0.0016	0.0014
Total Calcium	19	18	20	23.9	23.5	18.9	22.5	22.7	18.5	25	22.1	29.7	30.4
Total Chromium	ND	ND	0.001 J	0.0027	0.0017	0.0009	0.0034	0.0054	0.0064	0.0012	0.00091	0.0017	0.0011
Total Cobalt	0.27	0.27	0.24	0.27	0.258	0.22	0.247	0.25	0.226	0.26	0.262	0.271	0.269
Total Copper	0.02	ND	0.0022	0.02	0.0041	0.013	0.0244	0.0262	0.0242	0.0028	0.0038	0.0136	0.0104
Total Dissolved Solids	930	920	970	1,010	997	1,240	963	1,040	990	1,020	1,020	1,170	1,020
Total Iron	19	16	16	17.7	15.3	12.4	14.5	14.6	15.5	13.8	15.7	16.6	17.5
Total Lead	0.008	0.00061 J	0.0021	0.0048	0.0022	0.0022	0.0036	0.0035	0.0037	0.0026	0.0027	0.0043	0.0034
Total Magnesium	70	72	74	82.8	78.5	64.6	83	76.4	70	83.3	81.9	91.4	90.1
Total Manganese	0.57	0.5	0.57	0.68	0.655	0.51	0.617	0.644	0.658	0.729	0.742	0.852	0.877
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.38	0.38	0.34	0.4	0.359	0.33	0.355	0.35	0.326	0.37	0.382	0.394	0.384
Total Potassium	1	0.89 B	0.95	1.1	0.957	0.78	1.02	1.06	1.1	1	1.06	1.11	1.22
Total Selenium	0.0049 J	0.0041 J	0.003 J	0.0068	0.0011	0.0009	0.0011	0.0035	0.0041	0.013	0.0066	0.0014	0.0014
Total Silver	0.00057 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Total Sodium	110	110	120	126	119	128	128	118	147	128	130	135	142
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	0.000048 J	0.000048 JB	0.000012 JB	0.000057 J	0.000059 J

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	ND	ND	ND	0.0039	0.0018	0.0017	0.0019	0.0042	NS	0.0013	0.0014	0.0027 B	0.0017
Total Zinc	0.76	0.64	0.62	0.75	0.714	0.6	0.706	0.73	0.694	0.736	0.696	0.844	0.802
Turbidity	9.7	5	0.89	9.5	5.7	6.6	14.3	19.2 H1	39.8	5.8	2.2	30.9	10.8

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-17 (-1)		mg/L										
Alkalinity	260	280	310	204	300	250	364	246	306	222	260	250	240
Ammonia (N)	51	66	62	161	76.1	63	66.4	59.1	47.6	55.7	59.4	59.4	67.1
Chemical Oxygen Demand	210	230	180	460	402	311	304	290	302	298	271	264	293
Chloride	270	260	240	121	227	181	194	184	191	182	171	211	1,810
Hardness	800	800	680	556	572	488	531	440	NS	443	453	NS	435
Nitrate	0.0044 J	0.0039 J	ND	0.031	ND	0.018	0.029	ND	0.0063 J	0.017	0.0094 J	0.024	0.014 2c
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	0.041 J	ND	ND	ND	ND
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	ND	ND	NS	ND	NS	0.069 J	NS	ND	ND
pH	9.73	10.5	10.6	10 H6	9.9 H6	10.1 H6	10.6 H6H1	10.4 H3H6	10.8 H6H1	10.1 H6H1	10.2 H6	10.5 H6H1	10.4 H6H1
Specific Conductance	3,100	10,000	2,900	3,010	2,840	NS	2,010	2,590	2,460	NS	2,480	2,460	2,310
Sulfate	1,600	970	930	970	1,010	808	876	805	909	897	943	704	912
Total Antimony	ND	ND	ND	ND	ND	0.00055	ND	0.00063	0.00048 J	0.00037 J	0.00064	0.00016 J	ND
Total Arsenic	0.012	0.013	0.014	0.016	0.0145	0.014	0.0236	0.0236	0.0169	0.0112	0.0148	0.0098	0.0129
Total Barium	0.0095	0.012	0.009	0.01	0.0091	0.01	0.0168	0.0205	0.014	0.0124	0.0136	0.0965	0.0124
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00023 JD3	ND
Total Cadmium	0.0015	0.00068	0.0015	ND	0.00032	ND	0.0006	0.0014	0.0005	ND	0.000022 J	0.000027 J	ND
Total Calcium	320	320	270	228	249	200	242	195	213	176	180	105	173
Total Chromium	0.0045	ND	ND	ND	ND	0.00081	0.0062	0.0213	0.0111	0.00088	0.0023	0.0011	0.0011 JD3
Total Cobalt	0.00051 J	ND	0.00069 J	ND	ND	ND	0.0015	0.0034	0.0018	0.00061	0.00076	0.0029	ND
Total Copper	0.0049	ND	0.0025	0.011	0.0023	0.0024	0.0033	0.0194	0.0092	0.0038	0.0037	0.0012	0.0042 JD3
Total Dissolved Solids	2,200	2,100	2,000	1,950	2,100	1,820	2,000	1,620	2,010	1,780	1,850	1,900	1,810
Total Iron	1	0.28	0.024	0.65	0.162	0.48	1.53	11.2	4.39	0.516	1.05	2.05	0.877
Total Lead	0.0047	ND	ND	0.01	0.00099	0.0034	0.0247	0.12	0.0584	0.0076	0.0064	0.00068	0.0105
Total Magnesium	ND	ND	0.26	1.7	0.36	0.14	1.2	1.56	0.971	1.12	0.704	85.4	0.933
Total Manganese	0.015	0.0043 J	0.00095 J	0.031	0.0015	0.0058	NS	0.24	0.117	0.0422	0.0191	0.393	0.052
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.041	0.039	0.033	0.032	0.0288	0.029	0.0353	0.0348	0.0274	0.0288	0.0312	0.0012	0.0287
Total Potassium	220	210 B	200	191	225	176	213	168	197	175	182	53.6	166
Total Selenium	0.0065	0.0049 J	0.0073	ND	0.0021	0.0016	0.0018	0.0012	0.0011	0.0014	0.0016	0.00092	0.0012 JD3
Total Silver	0.0011 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.000049 JB	ND
Total Sodium	270	260	240	233	266	213	235	196	225	212	216	1,190	196
Total Thallium	ND	ND	0.00041 J	ND	0.0004	0.00051	0.0012	0.0021	0.0009	0.00064 JB	0.00035	0.000018 J	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.079	0.07	0.087	0.039	0.0504	0.047	0.164	0.166	0.117	0.0466	0.071	0.0017 B	0.0658
Total Zinc	0.032	ND	0.0037 J	0.029	0.0089	0.024	0.19	0.521	0.289	0.0081	0.0295	0.0103	0.0295
Turbidity	14	1.9	1.2	43.7	2.8	11.8	26.4	438 H1	15.1	16.4	5.2	12.9	20.3

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-18 (-3)		mg/L										
Alkalinity	180	200	200	200	246	194	372	274	300	250	280	200	260
Ammonia (N)	27	26	30	85	43.3	31.8	43.8	39	47.5	47.3	79.8	31.8	41.6
Chemical Oxygen Demand	190	200	160	262	339	220	317 M1	262	312	307	273	195	255
Chloride	180	220	220	354	274	197	268	263	287 B	276	264	213	238
Hardness	750	760	790	655	784	607	693	607	NS	651	NS	NS	509
Nitrate	0.0059 J	0.0026 J	ND	ND	ND	ND	ND	ND	0.011	0.011	0.0031 J	0.0074 J	0.021 2c
Nitrite	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.052 J	ND
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	ND	ND	NS	ND	NS	ND	NS	0.06 J	ND
pH	11.1	10.9	11	10.8 H6	10 H6	10.7 H6	10.8 H6H1	10.8 H3H6	10.6 H6H1	10.5 H6H1	10.6 H6	10.7 H6H1	10.9 H6H1
Specific Conductance	2,300	7,800	2,300	2,470	2,680	NS	1,480	24,700	2,570	2,410	2,510	2,000	2,030
Sulfate	940	930	900	1,400	957	656	1,050	682	869 B	739	855	528	675
Total Antimony	0.004 J	ND	ND	ND	ND	ND	ND	ND	0.00041 J	0.00031 J	0.00032 J	0.00029 J	ND
Total Arsenic	0.0082	0.0094	0.009	0.0087	0.0109	0.0084	0.0085	0.0082	0.0104	0.0082	0.0098	0.0084	0.0098
Total Barium	0.024	0.03	0.027	0.026	0.0374	0.026	0.0384	0.0294	0.0383	0.0301	0.0367	0.0276	0.0303
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Cadmium	ND	ND	ND	ND	0.00008	ND	0.00012	0.0004	0.00019	0.000025 J	ND	0.00014	ND
Total Calcium	300	310	310	264	337	243	305	243	267	261	262	210	204
Total Chromium	0.0032	ND	ND	ND	ND	ND	0.0017	0.0016	0.0021	0.00076	0.00027 J	0.00085	0.00068 JD3
Total Cobalt	0.00051 J	ND	0.00072 J	ND	0.00092	ND	0.00094	0.00082	0.001	0.00078	0.00086	0.00072	0.00081 JD3
Total Copper	ND	ND	0.0016	ND	ND	ND	0.004	0.0011	0.0011	ND	ND	0.00092 J	ND
Total Dissolved Solids	1,600	1,200	1,700	1,700	2,020	1,560	2,020	1,720	1,870	1,830	1,770	1,430	1,630
Total Iron	0.66	0.33	0.2	0.3	0.391	0.23	0.643	0.755	0.862	0.29	0.262	0.583	0.392
Total Lead	0.0018 J	ND	ND	ND	0.00037	0.0001	0.00097	0.0026	0.0019	0.00012	0.000061 J	0.0011	0.0012
Total Magnesium	ND	ND	0.045 J	0.047	0.0567	0.018	0.103	0.0813	0.099	0.0288	0.0153	0.0622	0.0976
Total Manganese	0.015	ND	0.00022 J	0.0035	0.0064	0.0018	NS	0.02	0.0256	0.0026	0.00096	0.0077	0.012
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.016	0.019	0.024	0.017	0.0217	0.017	0.0212	0.0207	0.0215	0.023	0.0226	0.0197	0.0181
Total Potassium	100	110 B	110	109	152	108 M1	146	111	133	130	138	112	117
Total Selenium	0.0046 J	0.0062	0.0095	0.0025	0.003	0.0027 M1R1	0.0037	0.003	0.0036	0.0039	0.0033	0.0024	0.0028
Total Silver	0.0012 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.000065 JB	ND
Total Sodium	110	130	140	146	169	150 M1	181	152	174	186	178	138	146
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00001 JB	ND	0.000021 J	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.021	0.021	0.02	0.022	0.0222	0.02	0.0247	0.0189	0.0235	0.0176	0.0213	0.0191	0.0188
Total Zinc	0.025	ND	0.0054	ND	0.006	ND	0.0228	0.0293	0.0225	0.0031 J	0.002 JB	0.0148	0.0073 JD3
Turbidity	1.1	0.87	0.61	1.2	1.1	0.73	2.8	5	6.4	0.9	0.56	3.5	1.6

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-19		mg/L										
Alkalinity	NS	90	NS	200	74	72	68	70	76	66	90	60	NS
Ammonia (N)	NS	7.9	NS	3.5	6.1	9.5	5.3	8.7	6.4	7.1 M1	58	2.6	NS
Chemical Oxygen Demand	NS	35	NS	24.7	49.6	38.1	35.1	46.3	24.8 J	30.9	27.2	36.4	NS
Chloride	NS	56	NS	73.4	74.9	84.1	64.4	473	48.4 B	92.3	57.6	110	NS
Hardness	NS	800	NS	791	686	685	547	699	NS	667	589	491	NS
Nitrate	NS	0.0019 J	NS	0.53	0.031	0.12	1.2	0.27 H3	0.018	0.14	ND	0.58	NS
Nitrite	NS	ND	NS	ND	ND	ND	0.54	0.64	ND	0.16	ND	NS	NS
Nitrogen, Nitrate-Nitrite	NS	ND	NS	NS	ND	ND	1.8	0.89	NS	0.3	NS	1.6	NS
pH	NS	11	NS	10.8 H6	10.8 H6	9.1 H6	10.6 H6H1	10.4 H3H6	10.9 H6H1	10.7 H6H1	11.4 H6	10.5 H6	NS
Specific Conductance	NS	1,200	NS	2,040	1,760	NS	1,540	1,790	1,360	1,690	1,460	1,620	NS
Sulfate	NS	900	NS	47	767	757	619	740	600 B	751	683 B	723	NS
Total Antimony	NS	ND	NS	ND	0.0024	ND	ND	ND	0.00031 J	0.00039 J	0.00033 J	0.00041 J	NS
Total Arsenic	NS	0.004 J	NS	0.0032	0.0045	0.0041	0.0033	0.0035	0.0031	0.0037	0.0033	0.0032	NS
Total Barium	NS	0.017	NS	0.018	0.0294	0.018	0.0174	0.0182	0.0166	0.0184	0.0169	0.0187	NS
Total Beryllium	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	0.000086 J	NS
Total Cadmium	NS	ND	NS	ND	0.00012	ND	0.00011	ND	ND	0.000022 J	ND	ND	NS
Total Calcium	NS	320	NS	326	273	274	219	278	215	266	236	196	NS
Total Chromium	NS	ND	NS	ND	0.0053	ND	0.0019	0.001	0.00093	0.00027 J	0.0013	0.00071	NS
Total Cobalt	NS	ND	NS	ND	0.0066	ND	ND	ND	ND	0.00014 J	0.000091 J	0.0003 J	NS
Total Copper	NS	ND	NS	ND	0.0062	ND	ND	0.0017	0.00034 J	0.00054 J	0.00048 J	0.0007 J	NS
Total Dissolved Solids	NS	970	NS	1,460	1,270	1,260	1,070	1,380	1,090	2,550	1,110	1,170	NS
Total Iron	NS	0.066	NS	ND	1.46	ND	0.0587	ND	0.0174 J	0.0322 J	0.019 J	0.214	NS
Total Lead	NS	0.0016 J	NS	0.0026	0.0095	0.00063	0.001	0.0018	0.00034	0.00028	0.00018 B	0.0012	NS
Total Magnesium	NS	ND	NS	0.077	1.3	0.095	0.33	1	0.09	0.3	0.0658	0.394	NS
Total Manganese	NS	0.003 J	NS	ND	0.177	ND	0.0037	0.0037	0.00072	0.0017	0.0007	0.0114	NS
Total Mercury	NS	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Total Nickel	NS	0.0069	NS	ND	0.0058	0.0029	0.0031	0.0035	0.002	0.0024	0.0023	0.0014 B	NS
Total Potassium	NS	50 B	NS	50	56.6	62.9	60.6	59.1	43.3	52.5	42.4	38.5	NS
Total Selenium	NS	ND	NS	0.0046	0.0019	0.0047	0.0053	0.0032	0.0024	0.0047	0.0022	0.0053	NS
Total Silver	NS	ND	NS	ND	ND	ND	ND	ND	ND	NS	ND	ND	NS
Total Sodium	NS	52	NS	56	63	76.5	69.1	66.1	43.8	89.4	51.6	74.1	NS
Total Thallium	NS	ND	NS	ND	ND	ND	ND	ND	ND	0.00003 J	ND	0.000026 J	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	NS	0.093	NS	0.037	0.0302	0.046	0.0396	0.0338	0.0469	0.039	0.0405	0.0406	NS
Total Zinc	NS	ND	NS	ND	0.0504	ND	ND	ND	ND	0.0018 J	0.0016 J	0.0095 B	NS
Turbidity	NS	1.4	NS	0.31	13.6	0.91	1.3	2 H3	0.42	0.48	0.2	1	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-20 (-5)		mg/L										
Alkalinity	50	84	75	106	78	224	168	150	NS	NS	NS	NS	114
Ammonia (N)	3.8	7.1	7	4.6	5.1	10.6	2.1	2.1	NS	NS	NS	NS	4.8
Chemical Oxygen Demand	36	53	61	50.8	43	145	24.4	31.4	NS	NS	NS	NS	42.3
Chloride	45	70	45	39	39.4	2,090	17.5	20.2	NS	NS	NS	NS	41.7
Hardness	48	54	32	60.4	281	815	81.9	81.8	NS	NS	NS	NS	126
Nitrate	0.0071 J	0.0034 J	ND	ND	ND	ND	0.032	ND	NS	NS	NS	NS	0.0068 J2c
Nitrite	ND	ND	ND	ND	ND	ND	ND	0.062	NS	NS	NS	NS	ND
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND
pH	10.3	10.5	10.3	9.4 H6	10.5 H6	6.6 H6	8.6 H6H1	8.8 H3H6	NS	NS	NS	NS	9 H6H1
Specific Conductance	480	640	600	525	864	NS	428	411	NS	NS	NS	NS	528
Sulfate	130	160	1,100	48.8	284	634	16.7	16.6	NS	NS	NS	NS	79 J
Total Antimony	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	0.0003 J
Total Arsenic	ND	0.0024 J	0.002	ND	0.0078	0.023	0.00096	0.001	NS	NS	NS	NS	0.0022
Total Barium	0.037	0.045	0.028	0.063	0.0425	0.061	0.0987	0.0834	NS	NS	NS	NS	0.163
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Total Cadmium	ND	ND	0.00077	ND	ND	ND	0.00038	ND	NS	NS	NS	NS	0.00029
Total Calcium	11	21	12	8.8	118	110	9.3	7.9	NS	NS	NS	NS	24.7
Total Chromium	0.0032	ND	0.00088 J	ND	0.00085	0.0022	0.0025	0.00069	NS	NS	NS	NS	0.0014
Total Cobalt	ND	ND	0.00027 J	ND	ND	0.012	ND	ND	NS	NS	NS	NS	0.00036 J
Total Copper	ND	ND	0.0015	ND	0.0012	0.001	0.0019	ND	NS	NS	NS	NS	0.0026
Total Dissolved Solids	340	530	480	288	573	4,390	208	172	NS	NS	NS	NS	407
Total Iron	0.081	0.062	0.028	ND	0.134	73.7	0.622	0.212	NS	NS	NS	NS	0.481
Total Lead	0.0011 J	ND	0.0035	0.0023	0.00088	0.00018	0.0105	0.0023	NS	NS	NS	NS	0.0088
Total Magnesium	5.2	0.23	0.79	9.4	0.144	131	14.4	15.1	NS	NS	NS	NS	15.6
Total Manganese	0.0039 J	0.019	0.00071 J	0.0082	0.0024	4.2	0.173	0.0494	NS	NS	NS	NS	0.0315
Total Mercury	0.000031 J	ND	0.00015 J	ND	ND	ND	ND	ND	NS	NS	NS	NS	0.000097 J
Total Nickel	0.0015 J	0.0017 J	0.0026 J	ND	0.0013	0.0015	0.0022	0.0011	NS	NS	NS	NS	0.0022
Total Potassium	39	54 B	46	32	29.1	159	23.8	22.6	NS	NS	NS	NS	31.5
Total Selenium	ND	ND	0.00086 J	ND	0.0006	0.0005	ND	ND	NS	NS	NS	NS	0.00031 J
Total Silver	0.0011 J	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Total Sodium	68	88	82	49.3	31.9	1,220	37.3	31.2	NS	NS	NS	NS	46.8
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.0044 J	0.0055	0.0068	0.0063	0.0629	0.0011	0.0071	0.0041	NS	NS	NS	NS	0.0029
Total Zinc	ND	ND	0.0061	0.029	0.0105	ND	0.047	0.0105	NS	NS	NS	NS	0.022
Turbidity	0.41	1.4	0.5	3.6	2	686	38.5	7.5	NS	NS	NS	NS	14.3

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	TS-01 (-7)		mg/L										
Alkalinity	20	390	360	400	302	168	330	290	372 M1	270	280	250	230
Ammonia (N)	28	40	23	56.6	22.8	21.2	21.1	20	18	19.1	15.8 M1	18	19
Chemical Oxygen Demand	140	85	120	190	188	165	163	151	155	121	97.8	116	152
Chloride	2,700	2,300	3,700	2,460	1,620	1,100	1,340	1,280	1,170	928	831	836	1,030
Hardness	1,500	1,500	1,500	1,240	1,280	1,360	1,270	1,430	NS	1,430	1,310	NS	1,500
Nitrate	ND	ND	ND	ND	ND	0.17	ND	0.057 H3	0.012	0.038 H1	ND	0.026	0.0099 J2c
Nitrite	ND	ND	ND	0.074	ND	ND	ND	ND	0.038 J	0.11	ND	0.073 J	0.13
Nitrogen, Nitrate-Nitrite	ND	ND	ND	NS	ND	ND	ND	0.11	NS	0.14	NS	0.099 J	0.14
pH	11.8	11	11.4	11.6 H6	11.5 H6	10.8 H6	11.4 H6H1	11.4 H3H6	11.5 H6H1	11.4 H6	10.8 H6	11.4 H6H1	11.4 H6H1
Specific Conductance	11,000	20,000	1,200	11,100	10,100	NS	9,220	9,590	7,220	7,340	6,950	6,990	6,870
Sulfate	2,400	2,200	2,900	2,540	2,950	2,400	2,770	2,600	2,270 B	2,340	2,370	2,120	2,450
Total Antimony	ND	ND	0.00065 J	ND	0.00084	0.00065	ND	ND	0.00032 J	0.00028 JD3	0.00033 J	0.00033 J	ND
Total Arsenic	0.017	0.016	0.02	0.0045	0.0062	0.0059	0.0039	0.0012	0.0029	0.0032	0.0031	0.0036	0.0034
Total Barium	0.027	0.028	0.025	0.024	0.0257	0.028	0.0244	0.0238	0.0223	0.0242 B	0.0246	0.0257	0.0254
Total Beryllium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00018 JD3	ND
Total Cadmium	0.0013	0.00038 J	0.0021	ND	ND	ND	0.00023	ND	ND	ND	ND	0.000093	ND
Total Calcium	610	580	590	541	544	544	554	572	448	574	524	613	602
Total Chromium	0.0027	ND	ND	ND	ND	0.0063	ND	0.0012	0.0017	ND	ND	0.00033 J	ND
Total Cobalt	ND	ND	0.00084 J	ND	ND	ND	ND	ND	0.0002 J	0.00016 JD3	0.00013 J	0.00017 J	ND
Total Copper	0.011	0.0093	0.0052	ND	ND	0.0015	ND	ND	0.00053 J	NS	ND	0.00049 J	ND
Total Dissolved Solids	5,800	6,800	5,900	7,120	6,940	5,530	6,180	6,280	5,520	5,240	5,680	4,800 3c	6,650
Total Iron	ND	ND	ND	ND	ND	0.84	ND	0.0826	0.347	0.0946 JD3	0.0296 J	0.0698	0.0387 J
Total Lead	0.0016 J	ND	ND	ND	ND	0.0036	0.0008	ND	0.0018	0.0003 JD3B	0.0001 B	0.00031	0.00024 JD3
Total Magnesium	ND	ND	0.07 J	0.091	0.0494	0.58	0.25	0.127	0.286	0.102	0.0492	0.147	0.105
Total Manganese	0.0042 J	ND	0.0008 J	ND	0.00071	0.014	0.0078	0.0024	0.006	0.0081	0.00076	0.0014	0.001 JD3
Total Mercury	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Nickel	0.016	0.014	0.016	ND	0.0022	0.0035	0.0026	0.0014	0.0019	0.0029	0.0017	0.0026	0.0025
Total Potassium	580	520 B	580	540	577	536	520	427	372	381	348	364	359
Total Selenium	0.04	0.028	0.045	ND	0.0026	0.002	0.0047	0.0038	0.0025	0.0044	0.0012	0.0021	0.0021 JD3
Total Silver	0.00064 J	ND	ND	ND	0.0011	ND	ND	ND	ND	NS	ND	0.000014 JB	ND
Total Sodium	1,800	1,800	1,700	1,630	1,540	1,670	1,220	1,160	921	987	853	926	994
Total Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Total Vanadium	0.06	0.052	0.05	0.051	0.0446	0.052	0.0438	0.0432	0.0321	0.0421	0.0317	0.0455	0.0391
Total Zinc	0.035	ND	0.0069	ND	ND	0.026	0.0104	0.0054	0.0176	0.0097 JD3	0.0023 J	0.005 J	ND
Turbidity	2.8	1.3	0.21	0.19	0.29	4.8	1.8	4.3 H3	10.2	1.6	0.18	1.1	0.18

ND: Non-Detect, NS: Not Sampled

APPENDIX F



Greys Landfill Historical SVOCs

Intermediate Monitoring Zone

Fall 2017

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-02 (-29)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.3 J1c	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.2 J1c	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	0.39 J1c	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-03 (-16)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	ND	ND	ND	NS	NS	NS	NS	ND	2.1c	0.73 J1c	0.97 J1c	0.45 J1c	2.9 1c
2,4-Dinitrophenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	0.72 J1c	ND
2,4-Dinitrotoluene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylphenol	ND	ND	ND	NS	NS	NS	NS	ND	0.37 J1c	ND	ND	ND	0.7 J1c
2-Nitrophenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	ND	ND	ND	NS	NS	NS	NS	ND	0.93 J1c	NS	NS	NS	2.5 1c
3,3'-Dichlorobenzidine	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	ND	ND	ND	NS	NS	NS	NS	1.7 1c	1.9 1c	1.5 1c	1.1 1c	0.94 J1c	1.7 1c
Acenaphthylene	ND	ND	ND	NS	NS	NS	NS	ND	0.42 J1c	0.36 J1c	0.31 J1c	0.38 J1c	0.75 J1c
Acetophenone	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.29 J1c	0.53 J1c	0.31 J1c	1.3 1c
Aniline	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Anthracene	ND	ND	ND	NS	NS	NS	NS	ND	0.82 J1c	0.56 J1c	0.43 J1c	0.63 J1c	1.1c
Benz[a]anthracene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	NS	NS	NS	NS	ND	0.3 J1c	0.2 J1c	0.38 J1c	ND	ND
Butyl benzyl phthalate	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	ND	ND	NS	NS	NS	NS	2.7 1c	2.9 1c	2.2 1c	1.5 1c	1.4 1c	2 1c
Diethylphthalate	ND	ND	ND	NS	NS	NS	NS	ND	0.31 J1c	ND	ND	ND	ND
Dimethylphthalate	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	NS	NS	NS	NS	ND	ND	0.12 J1c	0.15 J1c	ND	ND
Di-n-octylphthalate	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	0.22 J1S1c	ND
Fluoranthene	ND	ND	ND	NS	NS	NS	NS	ND	1.1 1c	0.71 J1c	1 1c	0.52 J1c	ND
Fluorene	ND	ND	ND	NS	NS	NS	NS	1.6 1c	1.4 1c	1.6 1c	0.51 J1c	0.76 J1c	1.5 1c
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	ND	ND	ND	NS	ND	6	9.3	8.1	2.3 1c	19.9	2.9	1.5 J	1.2 J
Nitrobenzene	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Phenanthrene	ND	ND	ND	NS	NS	NS	NS	ND	0.24 J1c	ND	ND	ND	ND
Phenol	ND	ND	ND	NS	NS	NS	NS	ND	0.66 J1c	0.25 J1c	ND	ND	1 1c
Pyrene	ND	ND	ND	NS	NS	NS	NS	ND	0.92 J1c	0.58 J1c	0.7 J1c	0.33 J1c	0.22 J1c
Pyridine	ND	ND	ND	NS	NS	NS	NS	ND	0.41 J1c	0.35 J1c	ND	ND	0.46 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-05 (-25)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.93 J1c	1.2 1c
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.18 J1c
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.76 J1c
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.31 J1c	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.33 J1c	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.1 J1c
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-08 (-36)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.42 J
2,4-Dinitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.19 J
2-Nitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.74 J
3,3'-Dichlorobenzidine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.13 J
Acenaphthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.3 J1c	ND	ND
Aniline	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.73 J1c	ND	ND
Dimethylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	ND	NS	ND	ND	ND	68.9	ND	88.9	ND	0.55 J1c	ND
Nitrobenzene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	1.3 1c	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.19 J
Pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	<i>GL-09 (-20)</i>		<i>ug/L</i>										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.25 JB1c	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	NS	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	54.2	42.9	NS	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.1 JB1c
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-10 (-31)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.18 J
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.2 J
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	6	9.8	4.7	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.065 J
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-11 (-33)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	5	ND	ND	ND	ND	0.69 J1c	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.23 J1c	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-12 (-17)												
	ug/L												
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.64 J1c	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	4.1	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	GL-13 (-26)												
	ug/L												
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	10	ND	NS	NS	NS	NS	NS	NS	NS	NS	3.5 1c	1.7 1c	4.1 1c
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.34 J1c	ND	0.55 J1c
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	8	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	3.2 1c
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.34 J1c	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.32 JB1c	0.25 J1c	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.65 J1c	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	2.9	ND	ND	ND	ND	ND	ND	0.63 J
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.19 J1c	ND	0.27 J1c
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-14 (-33)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	ND	2.6 1c	0.69 J1c	ND	0.5 J1c	0.21 J
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	ND	1.1 1c	ND	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	ND	5 1c	NS	NS	NS	0.2 J
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Acetophenone	ND	NS	NS	NS	NS	NS	NS	ND	0.48 J1c	ND	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	ND	0.48 J1c	ND	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.4 J1c	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.77 J1c	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	2.9 1c	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	ND	2.8 1c	0.29 J1c	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	2.1 1c	32.6 1c	1.4 1c	ND	0.39 J1c	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-15 (-36)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.33 J1c	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	8.9	6.2	NS	NS	NS	NS	NS	NS	NS	NS	0.3 J1c	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-16 (-32)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.68 J1c
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.22 J1c
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.63 J1c	ND	0.4 J1c
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	4 1c	ND	4.5 1c
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.37 J	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.2 J1c
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	4.9 1c	ND	4.6 1c
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-17 (-31)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
2,4-Dimethylphenol	11	ND	11	3	1.6	1.3	1.1	2.1 1c	1.1 1c	NS	1.8 1c	9.8	0.83 J1c
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	ND	ND	ND	ND	5 1c	ND	NS	ND	ND	ND
2-Methylphenol	ND	ND	ND	ND	ND	ND	ND	1.2 1c	0.89 J1c	NS	ND	ND	ND
2-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	3.6 J	ND	ND	ND	ND	ND	0.89 J1c	NS	NS	NS	0.6 J1c
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
3-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
4-Chloroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
4-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Acenaphthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Acenaphthylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	ND	ND	ND	8.7 1c	ND	NS	0.38 J1c	ND	ND
Aniline	ND	ND	ND	NS	ND	ND	ND	ND	ND	NS	ND	ND	ND
Anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Azobenzene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Benzoic acid	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	ND	ND	0.24 J1c	NS	ND	0.25 J	ND
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Carbazole	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Dibenzofuran	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	0.82 J	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	1.3	ND	ND	NS	ND	ND	ND
Fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Fluorene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Naphthalene	21	ND	ND	ND	ND	ND	ND	11.2 1c	0.5 J1c	ND	ND	ND	ND
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Phenanthrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Phenol	ND	ND	3.3 J	ND	ND	ND	ND	1.2 1c	0.35 J1c	NS	ND	ND	0.16 JB1c
Pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND
Pyridine	ND	ND	ND	NS	ND	ND	ND	ND	ND	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	GL-18 (-33)												
	ug/L												
1,2,4-Trichlorobenzene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	1 J1c	ND	0.3 J1c
2,4-Dinitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	1.3 1c	ND	ND
2-Nitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.26 J1c
3,3'-Dichlorobenzidine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.31 J1c	ND	ND
Aniline	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	0.34 J	0.23 J1c
Butyl benzyl phthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.33 J1c	ND	ND
Dimethylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	1.2	ND
Di-n-octylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.18 J1c
Fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	14	ND	NS	ND	ND	ND	ND	2.7	ND	1.1 1c	ND	0.91 JB1c
Nitrobenzene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.38 J1c	ND	ND
Pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-20 (-36)												
	ug/L												
1,2,4-Trichlorobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
1,3-Dichlorobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2,4,5-Trichlorophenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2,4,6-Trichlorophenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2,4-Dichlorophenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2,4-Dimethylphenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.2 J1c
2,4-Dinitrophenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2,4-Dinitrotoluene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2,6-Dinitrotoluene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Chloronaphthalene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Chlorophenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Methylnaphthalene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Methylphenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
2-Nitrophenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
3&4-Methylphenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
4,6-Dinitro-2-methylphenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
4-Bromophenyl phenylether	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
4-Chloro-3-methylphenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
4-Chlorophenyl phenylether	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
4-Nitrophenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Acenaphthene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Acenaphthylene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Aniline	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Anthracene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Benz[a]anthracene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Benzo[a]pyrene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Benzo[b]fluoranthene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Benzo[g,h,i]perylene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Benzo[k]fluoranthene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
bis(2-Chloro-1-methylethyl)ether	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
bis(2-Chloroethyl)ether	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
bis(2-Ethylhexyl)phthalate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.29 J	ND
Butyl benzyl phthalate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Chrysene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Dibenz[a,h]anthracene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Dibenzofuran	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Diethylphthalate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Dimethylphthalate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Di-n-butylphthalate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.43 J	ND
Di-n-octylphthalate	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Fluoranthene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Fluorene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Hexachloro-1,3-butadiene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Hexachlorobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Hexachlorocyclopentadiene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Hexachloroethane	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Indeno[1,2,3-cd]pyrene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Isophorone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Naphthalene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Nitrobenzene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
N-Nitrosodimethylamine	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Pentachlorophenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Phenanthrene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Phenol	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Pyrene	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND
Pyridine	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND

ND: Non-Detect, NS: Not Sampled



Greys Landfill Historical SVOCs

Shallow Monitoring Zone

Fall 2017

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-02 (-5)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.17 J1c
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	30	ND	NS	NS	NS	NS	NS	NS	NS	NS	1.5 1c	ND	0.29 J1c
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.31 J1c	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.46 J1c	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.2 J	0.19 J1c
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.27 J1c	0.3 J	0.17 J1c
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.34 J1c	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.87 J	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	NS	NS	ND	ND	ND	2.3	ND	ND	4.9
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.75 J1c	0.7 J	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.21 J	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-03 (-3)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	26.3 1c	2.5 1c	2.3 1c
2,4-Dinitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	1.1 1c	ND	0.22 J1c
2-Methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.74 J1c	ND	0.15 J1c
2-Nitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.81 J1c
3,3'-Dichlorobenzidine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	1.8 1c	0.45 J1c	0.8 J1c
Acenaphthylene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.58 J1c	ND	ND
Aniline	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	4.7 1c	ND	ND
Anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.38 J1c	ND	0.2 J1c
Benz[a]anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.44 J1c	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.47 J1c	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	1.1 1c	ND	0.46 J1c
Diethylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	1.2 1c	0.68 J1c	0.66 J1c
Fluorene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	1.5 1c	0.45 J1c	0.77 J1c
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	5.9	ND	NS	12.5	3.4	6.3	16	5.5	2.6	13.2	1.7 J	3.6
Nitrobenzene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.83 J1c	0.7 J1c	ND
Phenanthrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	2.6 1c	0.59 J1c	1.1 1c
Phenol	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.36 J1c	ND	0.16 JB1c
Pyrene	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	0.78 J1c	0.45 J1c	0.38 J1c
Pyridine	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	<i>GL-05 (-7)</i>		<i>ug/L</i>										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.22 J1c	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-08 (-3)			ug/L									
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	NS	NS	45.3 N2	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1 J	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27 J1c
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	1 1c	ND	ND	ND
2,4-Dimethylphenol	98	89	ND	126	55.7	119	108	85.9 1c	92.8 1c	58.5 1c	60.2 1c	62.4	82.9 1c
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.2 1c
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	84	29	ND	67.1	23.8	72.2	125	125 1c	117 1c	63.5 1c	28.9 1c	34.1	57.3 1c
2-Methylphenol	36	24	ND	44.3	30	44.8	43.2	36.4 1c	28.5 1c	19.4 1c	26.4 1c	25.2	30.7 1c
2-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	82	40	ND	101	59.6	101	100	91.6 1c	79.4 1c	NS	NS	NS	68.3 1c
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	16	ND	ND	32.4	ND	16.5	29.9	31.2 1c	27.3 1c	18.7 1c	5.3 1c	11.3	13.5 1c
Acenaphthylene	26	ND	ND	20.9	ND	23.7	42.5	51.7 1c	43.4 1c	25.1 1c	7.3 1c	13.4	17.2 1c
Acetophenone	NS	NS	NS	NS	21	40.4	46.9	47.9 1c	36 1c	18.3 1c	20.3 1c	19.1	35.1 1c
Aniline	ND	ND	ND	NS	ND	ND	ND	3.9 1c	4 1c	3.3 1c	ND	2.2 J	ND
Anthracene	ND	ND	ND	ND	ND	7.2	13.8	11.6 1c	12.7 1c	7.6 1c	3.8 1c	4.3	7.2 1c
Azobenzene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	0.88 J1c	0.26 J1c	ND	0.25 J	0.42 J1c
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	0.51 JIS1c	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	1.6 JpIS1c	0.22 Jlp1c	0.26 JIS1c	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	1.5 JpIS1c	0.22 Jlp1c	0.26 JIS1c	ND	ND
Benzoic acid	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	ND	ND	0.36 J1c	0.37 J1c	ND	0.44 J	ND
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	NS	NS	NS	139	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	0.65 J1c	ND	ND	ND	0.36 J1c
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	40	11	ND	35.3	11.4	35.5	68.6	78.5 1c	65.9 1c	37.3 1c	9.5 1c	19.4	28.2 1c
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	15	ND	ND	ND	ND	ND	8.1	6.2 1c	7.2 1c	4 1c	2.5 1c	2.5	5.2 1c
Fluorene	40	10	ND	34.5	11.7	35	70	72.3 1c	63.1 1c	37.4 1c	9.7 1c	17.1	28.3 1c
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	0.19 JIS1c	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	1,700	910	2,100	1,420	1,050	10,500	5,960	5,400 H1H5	15,200	4,130	15,200	1,790	3,440
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	2.7 1c	1.3 J1c	1.5 J1c	2.2 J	1.8 J1c
Phenanthrene	50	11	ND	34.1	13	37.2	84.4	70.9 1c	65.8 1c	38.9 1c	18.7 1c	19.2	33.5 1c
Phenol	11	ND	ND	ND	ND	ND	10.6	32 1c	30.5 1c	8.1 1c	1.9 1c	2.7	12.5 1c
Pyrene	13	ND	ND	ND	ND	ND	9.2	5.2 1c	8.2 1c	2.9 1c	1.8 IS1c	2	3.1 1c
Pyridine	25	11	ND	NS	ND	24.6	14.8	13.4 1c	19.9 1c	8.4 1c	11.7 1c	15.3	13 1c

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-09 (-2)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	NS	NS	1.7 N2	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.81 J1c
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.34 J1c	0.44 J1c	ND	ND
2,4-Dimethylphenol	14	29	8.7	16.4	ND	12.2	52.3	10.2 1c	32.1 1c	13.7 1c	49.9 1c	18.2 ED1c	48.2 1c
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.35 J1c	0.56 J1c	ND	0.67 J1c
2-Methylnaphthalene	ND	ND	ND	2.2	ND	ND	1.1	1.7 1c	2.4 1c	1.6 1c	1.8 1c	ND	0.92 J1c
2-Methylphenol	7.1	16	4.3 J	10.4	15.9	6.6	29.1	7.2 1c	19.2 1c	10.2 1c	27.3 1c	8.1 JED1c	28.8 1c
2-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	67	170	70	24.4	169	57.8	309	61.8 1c	219 1c	NS	NS	NS	345 1c
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.1 1c	ND	ND
Acenaphthene	ND	ND	ND	ND	ND	ND	1.3	1.4 1c	1.4 1c	1.3 1c	1.6 1c	ND	0.93 J1c
Acenaphthylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetophenone	NS	NS	NS	NS	ND	ND	ND	ND	ND	0.37 J1c	ND	ND	2.7 1c
Aniline	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	ND	ND	ND	ND	ND	ND	ND	ND	0.53 J1c	0.49 J1c	0.54 J1c	ND	0.7 J1c
Azobenzene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzoic acid	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	1	ND	0.39 J1c	0.41 J1c	2.9 IS1c	ND	0.2 J1c
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	NS	NS	NS	2.6	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	ND	ND	ND	ND	ND	ND	1.3 1c	1.1 1c	0.97 J1c	1.1 1c	ND	0.77 J1c
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.79 J1c	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11 J1c	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	0.42 J1c	0.39 J1c	0.3 J1c	ND	ND
Fluorene	ND	ND	ND	1.2	ND	ND	1.2	1.5 1c	1.4 1c	1.3 1c	1.3 1c	ND	1.1 1c
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	12	26	6.5	17	39.4	39.1	42.6	33.8	54.9	22.5	39	19.1	23
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J1c	ND	ND	ND	ND
Phenanthrene	ND	ND	ND	1.4	ND	ND	1.9	2.1 1c	2.1 1c	1.7 1c	2 1c	ND	1.2 1c
Phenol	36	88	41	31.7	123	33.4	185	43.9 1c	156 1c	70.9 1c	232 1c	48.9 ED1c	239 1c
Pyrene	ND	ND	ND	ND	ND	ND	ND	ND	0.54 J1c	0.38 J1c	ND	ND	0.17 J1c
Pyridine	ND	ND	ND	NS	ND	ND	ND	ND	0.39 J1c	0.38 J1c	0.84 J1c	ND	0.55 J1c

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-10 (-1)												
	ug/L												
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	7	ND	ND	ND	ND	ND	1.8 J	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-11 (-1)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.31 J1c	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	4.3	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-12 (-3)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.64 J1c	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	3.8	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-13 (+1)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.67 J1c	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-14 (+1)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	7.3	ND	NS	NS	ND	ND	ND	ND	ND	ND	0.41 J1c	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-15 (-6)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.14 J1c
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.32 J1c	ND	0.21 J1c
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.31 J1c	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.13 J1c	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.24 J1c	ND	0.28 J1c
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.76 J1c	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.22 J1c	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.073 J1c
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	0.61 J1c	ND	0.47 J1c
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-16 (-6)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	0.21 J1c	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Naphthalene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
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Location ID:	GL-17 (-1)												
	ug/L												
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.59 J1c	ND	ND
2,4-Dimethylphenol	220	ND	280	360	350	173	179	156 1c2c	290 1c	197 1c	268 1c	150 ED1c2c	204 1c
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.53 J1c	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.7 1c
2-Chlorophenol	ND	ND	3.9 J	ND	ND	ND	3.9	2.6 1c2c	3.3 1c	2.8 1c	3.1 1c	ND	3.4 1c
2-Methylnaphthalene	ND	ND	ND	ND	ND	ND	ND	5.4 1c2c	ND	2.1 J1c	2.8 1c	ND	ND
2-Methylphenol	18	16	19	17.7	22.2	11.5	15.1	11.9 1c2c	14.1 1c	11.6 1c	13.6 1c	9.9 JED1c2c	15.4 1c
2-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	150	ND	200	244	282	138	404	123 1c2c	188 1c	NS	NS	NS	178 1c
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	30.7	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	ND	ND	ND	ND	ND	ND	2.3	2.4 1c2c	2.4 1c	1.7 1c	2.8 1c	ND	0.94 J1c
Acenaphthylene	ND	ND	ND	ND	ND	ND	ND	ND	0.44 J1c	0.35 J1c	ND	ND	0.26 J1c
Acetophenone	NS	NS	NS	NS	ND	ND	ND	ND	ND	2 1c	ND	ND	3.6 1c
Aniline	ND	7.3	11	NS	ND	ND	5.9	ND	ND	4.4 1c	9.2 1c	8.1 JED1c2c	6.7 1c
Anthracene	ND	ND	ND	ND	ND	ND	ND	ND	0.65 J1c	0.35 J1c	0.54 J1c	ND	0.43 J1c
Azobenzene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	0.23 JIS1c	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	0.33 JIS1c	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	0.23 JIS1c	0.15 JIpIS1c	ND	ND	ND
Benzoic acid	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.6 1c	2.8 JED1c2c	ND
bis(2-Chloroethyl)ether	ND	11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	ND	ND	0.21 JIS1c	0.3 J1c	0.38 J1c	ND	0.18 J1c
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	ND	ND	ND	ND	ND	ND	ND	0.99 J1c	0.54 J1c	0.9 J1c	ND	0.23 J1c
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.85 J1c	ND	0.62 J1c
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	0.21 J1c	ND	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	ND	ND	ND	ND	ND	ND	1.1	1.2 1c2c	0.64 J1c	0.5 J1c	0.48 J1c	ND	0.39 J1c
Fluorene	ND	ND	ND	ND	ND	ND	1.5	1.6 1c2c	1.5 1c	0.96 J1c	1.6 1c	ND	0.36 J1c
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	34	31	34	32.2	50.5	55.9	86.9	78.5	61.2	58	64.1	68	50.8
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	2.3 J1c	ND	1.4 J1c	ND	1 J1c
Phenanthrene	ND	ND	ND	ND	ND	ND	3.1	3.2 1c2c	2.4 1c	1.3 1c	2.2 1c	2.4 JED1c2c	0.72 J1c
Phenol	79	59	93	119 D3	170	68.7	134	52 1c2c	58.7 1c	34.7 1c	12.1 1c	9.8 JED1c2c	3 1c
Pyrene	ND	ND	ND	ND	ND	ND	1.6	1.9 1c2c	1 JIS1c	0.5 J1c	0.37 J1c	ND	0.31 J1c
Pyridine	ND	ND	ND	NS	ND	ND	ND	ND	1.2 1c	0.42 J1c	1.4 1c	ND	1 1c

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-18 (-3)			ug/L									
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Methylnaphthalene	NS	NS	NS	64.3 N2	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	430	ND	490	ND	1,180	716	827	1,030 1c	960 1c	829 1c	ND	329	764 1c
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.1 1c
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	96	98	40	60.3	53.6	57.9	97.5	54.7 1c	76.1 1c	69.9 1c	9.2 IS1c	33.8 ED1c	77.2 1c
2-Methylphenol	210	410	220	928	592	257	364	218 1c	408 1c	313 1c	ND	100 ED1c	288 1c
2-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	390	740	500	ND	1,500	602	943	521 1c	1,040 1c	NS	NS	NS	662
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	4.2 J	ND	3.6 J	32.1	ND	ND	12.4	9.3 1c	6.5 1c	11 1c	9.9 1c	4.6 JED1c	7.3 1c
Acenaphthylene	7.1	8	6.1	ND	11.4	ND	16.2	11 1c	10.8 1c	15 1c	11.3 1c	8.1 JED1c	11.9 1c
Acetophenone	NS	NS	NS	NS	ND	41	60.7	ND	ND	ND	ND	15 ED1c	ND
Aniline	28	ND	28	NS	ND	ND	ND	ND	ND	49.1 1c	ND	19.7 JED1c	ND
Anthracene	ND	ND	ND	ND	ND	ND	4.1	3.7 1c	3.3 1c	2.7 1c	3.9 1c	ND	3.9 1c
Azobenzene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	0.22 JIS1c	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	0.23 JIS1c	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzoic acid	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	43	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	ND	ND	1.3 IS1c	0.34 J1c	ND	ND	ND
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	NS	NS	NS	165	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	5.8	6.9	ND	ND	ND	ND	8.6	6 1c	5.9 1c	7.4 1c	5.1 1c	5 JED1c	6.8 1c
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	0.35 J1c	0.18 J1c	ND	ND	0.26 J1c
Fluorene	3.8 J	4.6 J	ND	ND	ND	ND	7.1	6 1c	5.2 1c	7 1c	4.1 1c	4.2 JED1c	ND
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	2,100	2,000	1,600	2,580	10,000	7,910	11,000	7,500	8,380	3,900	19,400	6,510	4,130
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	1.8 J1c	ND	ND	ND	ND
Phenanthrene	ND	ND	ND	ND	ND	ND	4.7	4.3 1c	4.3 1c	3.6 1c	3.9 1c	2.2 JED1c	3.7 1c
Phenol	170	350	250	ND	651	235	404	234 1c	474 1c	362 1c	368 1c	87.6 ED1c	288 1c
Pyrene	ND	ND	ND	ND	ND	ND	1.5 IS	1.6 IS1c	1.7 IS1c	0.91 J1c	ND	ND	0.3 JIS1c
Pyridine	51	40	52	NS	ND	41.3	113	30.6 1c	46.1 1c	38 1c	41 1c	20.6 ED1c	41.2 1c

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-19		ug/L										
1,2,4-Trichlorobenzene	NS	ND	NS	NS	ND	ND	ND	ND	0.34 J1c	0.28 J1c	ND	ND	NS
1,3-Dichlorobenzene	NS	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
2,4,5-Trichlorophenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2,4,6-Trichlorophenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2,4-Dichlorophenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2,4-Dimethylphenol	NS	ND	NS	NS	NS	NS	NS	NS	1.9 1c	3.3 1c	3 1c	ND	NS
2,4-Dinitrophenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2,4-Dinitrotoluene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2,6-Dinitrotoluene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2-Chloronaphthalene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2-Chlorophenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2-Methylnaphthalene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
2-Methylphenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	0.3 J1c	ND	ND	NS
2-Nitrophenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
3&4-Methylphenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS
3,3'-Dichlorobenzidine	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
4,6-Dinitro-2-methylphenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
4-Bromophenyl phenylether	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
4-Chloro-3-methylphenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
4-Chlorophenyl phenylether	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
4-Nitrophenol	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Acenaphthene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Acenaphthylene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Acetophenone	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.63 J1c	ND	NS
Aniline	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Anthracene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Benz[a]anthracene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Benzo[a]pyrene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Benzo[b]fluoranthene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Benzo[g,h,i]perylene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Benzo[k]fluoranthene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
bis(2-Chloro-1-methylethyl)ether	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
bis(2-Chloroethyl)ether	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
bis(2-Ethylhexyl)phthalate	NS	ND	NS	NS	NS	NS	NS	NS	ND	0.21 J1c	0.3 J1c	ND	NS
Butyl benzyl phthalate	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Chrysene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Dibenz[a,h]anthracene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Dibenzofuran	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Diethylphthalate	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Dimethylphthalate	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Di-n-butylphthalate	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Di-n-octylphthalate	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Fluoranthene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Fluorene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Hexachloro-1,3-butadiene	NS	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
Hexachlorobenzene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Hexachlorocyclopentadiene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Hexachloroethane	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Indeno[1,2,3-cd]pyrene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Isophorone	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Naphthalene	NS	ND	NS	NS	ND	20.4	ND	5.1	0.55 J1c	0.64 J1c	1.8 J	0.45 J1c	NS
Nitrobenzene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	0.47 J1c	ND	NS
N-Nitrosodimethylamine	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Pentachloroethane	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	NS	ND	NS	NS	NS	NS	NS	NS	1.1 J1c	ND	0.7 J1c	0.67 J1c	NS
Phenanthrene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Phenol	NS	ND	NS	NS	NS	NS	NS	NS	2 1c	0.58 J1c	0.3 J1c	0.39 J1c	NS
Pyrene	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS
Pyridine	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	GL-20 (-5)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
1-Methylnaphthalene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2,4-Dimethylphenol	77	ND	100	39.2	67.6	ND	3.3	8.6 1c	NS	NS	NS	NS	34.4 D31c
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	0.13 J1c
2-Methylnaphthalene	ND	ND	ND	ND	1.4	ND	ND	ND	NS	NS	NS	NS	1.2 JD31c
2-Methylphenol	11	17	11	6.4	12.7	ND	ND	ND	NS	NS	NS	NS	8.9 1c
2-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
3&4-Methylphenol	ND	5.2	4.2 J	2.6	18.1	ND	ND	ND	NS	NS	NS	NS	3.6 1c
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
3-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
4-Chloroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
4-Nitroaniline	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Acenaphthene	ND	ND	ND	ND	1.2	ND	ND	ND	NS	NS	NS	NS	0.86 J1c
Acenaphthylene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Acetophenone	NS	NS	NS	NS	6.2	ND	ND	ND	NS	NS	NS	NS	0.73 J1c
Aniline	ND	ND	ND	NS	3.3	ND	ND	ND	NS	NS	NS	NS	0.57 J1c
Anthracene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	0.16 J1c
Azobenzene	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Benz[a]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Benzo[a]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Benzo[g,h,i]perylene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Benzoic acid	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzyl alcohol	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
bis(2-Chloro-1-methylethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
bis(2-Chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
bis(2-Chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
bis(2-Ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Butyl benzyl phthalate	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Carbazole	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Dibenz[a,h]anthracene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Dibenzofuran	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	0.29 J1c
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	0.24 J1c
Fluorene	ND	ND	ND	ND	1.3	ND	ND	ND	NS	NS	NS	NS	0.92 J1c
Hexachloro-1,3-butadiene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Indeno[1,2,3-cd]pyrene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Naphthalene	13	17	13	6.3	125	3.2	5.6	4.1	NS	NS	NS	NS	30.1
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
N-Nitrosodimethylamine	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
N-Nitroso-di-n-propylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
N-Nitrosodiphenylamine	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachloroethane	ND	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	ND
Phenanthrene	ND	ND	ND	ND	1.7	ND	1.4	1.1 1c	NS	NS	NS	NS	1.2 1c
Phenol	ND	ND	ND	ND	ND	1.6	ND	ND	NS	NS	NS	NS	0.12 J1c
Pyrene	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS	0.19 J1c
Pyridine	ND	ND	ND	NS	ND	ND	ND	ND	NS	NS	NS	NS	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
Location ID:	TS-01 (-7)		ug/L										
1,2,4-Trichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2,4-Dimethylphenol	ND	ND	NS	NS	NS	NS	NS	NS	3 1c	2.5 1c	3 1c	ND	2.8 1c
2,4-Dinitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
2-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	0.17 J1c
2-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
3&4-Methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	1.2 J1c	NS	NS	NS	0.85 J1c
3,3'-Dichlorobenzidine	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
4-Bromophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
4-Chlorophenyl phenylether	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
4-Nitrophenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Acenaphthene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Acenaphthylene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Acetophenone	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	0.34 J1c	ND	0.15 J1c
Aniline	ND	ND	NS	NS	NS	NS	NS	NS	ND	0.25 J1c	ND	ND	ND
Anthracene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Benz[a]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Benzo[a]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
bis(2-Chloro-1-methylethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled

Parameter	3/1/2010	6/1/2010	3/1/2011	3/1/2013	10/1/2013	4/1/2014	12/1/2014	5/1/2015	11/1/2015	5/1/2016	11/1/2016	5/1/2017	11/1/2017
bis(2-Chloroethoxy)methane	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
bis(2-Chloroethyl)ether	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
bis(2-Ethylhexyl)phthalate	ND	ND	NS	NS	NS	NS	NS	NS	0.28 J1c	0.42 J1c	ND	ND	ND
Butyl benzyl phthalate	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Chrysene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Dibenzofuran	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Diethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Fluoranthene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Fluorene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Hexachloro-1,3-butadiene	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Isophorone	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Naphthalene	ND	ND	NS	NS	6.1	11	ND	5.3	1.3 J	1.8 J	0.67 J1c	3.8	0.89 J
Nitrobenzene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
N-Nitrosodimethylamine	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Pentachloroethane	ND	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Pentachlorophenol	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Phenanthrene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Phenol	ND	ND	NS	NS	NS	NS	NS	NS	0.89 J1c	ND	ND	ND	ND
Pyrene	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Pyridine	ND	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND

ND: Non-Detect, NS: Not Sampled