GREYS LANDFILL SEMI-ANNUAL GROUNDWATER MONITORING REPORT FALL 2022

(JULY - DECEMBER 2022)

Prepared For:



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1.0 INTRODUCTION

This report presents the activities and findings of the 2nd semi-annual (Fall) 2022 groundwater monitoring event for the Greys Landfill at the Sparrows Point facility. Groundwater data and analyses are included to fulfill the applicable ongoing groundwater compliance monitoring requirements for the landfill 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 2022 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 includes the following:

- location maps for the landfill and the associated monitoring wells;
- water level data collected;
- laboratory reports for sample analyses (included as an electronic attachment);
- discussion of the water quality results;
- groundwater elevation maps for the shallow zone and intermediate groundwater zones at the landfill; and
- other figures depicting analytical results for this monitoring event.



2.0 SITE AND MONITORING NETWORK DESCRIPTION

Greys Landfill (GLF) occupies approximately 54 acres on the north side of the Sparrows Point property, between I-695 and Peninsula Expressway (**Figure 1**). Based on historic aerial photographs, landfill related operations began in the early 1970s. Slag filling operations were conducted in this area prior to waste disposal operations to provide a level ground surface. The waste disposal operations have consisted predominantly of the landfilling of waste from the previous steel-making operations at the site. Greys Landfill is currently being utilized for ongoing non-hazardous waste disposal associated with the continuing operation of the wastewater treatment facility and site development/remediation activities.

A monitoring well location map is included for the GLF (**Figure 2**). Groundwater 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 depth wells. A total of 17 shallow monitoring wells and 15 intermediate monitoring wells are typically sampled at GLF. Monitoring well construction details for GLF are presented in **Table 1**.

Shallow wells have been installed to monitor the unconfined shallow groundwater zone. These are considered water table wells. The well screens in the shallow monitoring wells typically span across the ground water table. Intermediate wells have been installed with well screens in deeper native sand layers. Top-of-screen depths range from 10 to 45 feet below ground surface (bgs). 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.

Prior to completing the Fall 2021 monitoring event, GLF monitoring wells GL-03 (-3) and GL-03 (-16) were abandoned by a Maryland licensed well driller in accordance with Code of Maryland Regulations (COMAR) 26.04.04.34 through 36. The well pair was abandoned to accommodate construction in the area east of GLF. The proposed development and well abandonments were detailed in the Sub-Parcel A11-2 Response and Development Work Plan (Revision 0 dated March 11, 2021). Following the well abandonments, the MDE requested (via an email dated May 19, 2021) that existing shallow monitoring well LF-01 be sampled as part of the GLF monitoring program as a substitute for GL-03 (-3). It was determined that LF-01 and GL-03 (-3) were in close proximity to each other and had similar screen intervals. In a subsequent email dated July 14, 2021, the MDE requested that an intermediate monitoring well be installed adjacent to LF-01 with a similar screen interval to the abandoned intermediate well GL-03 (-16). While initial plans included installing a new intermediate well following completion of site development, an older intermediate well, LF-01D, was found and is being used as the replacement for GL-03 (-16). Intermediate monitoring well LF-01D was sampled and its analytical data are included in this Fall 2022 Groundwater Monitoring Report.



3.0 GROUNDWATER MONITORING PROCEDURES

3.1 SAMPLING EVENT

In November 2022, samples were collected from 32 wells at GLF for the Fall 2022 monitoring event. The locations of the monitoring wells are shown in **Figure 2**. A summary of construction details for GLF monitoring wells is presented in **Table 1**. Intermediate monitoring well GL-15 (-36) has been repaired since the previous sampling event and will be surveyed within 2023.

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, the groundwater monitoring wells samples were analyzed for SVOCs based on notable detections of SVOCs historically at the landfill. Analyses were performed by Alpha Analytical Services, Inc. using EPA methods.

Data summary tables presenting monitoring well groundwater analytical results in time-series format are presented in **Appendix A** (Table I VOCs), **Appendix B** (SVOCs), and **Appendix C** (Inorganics). A summary of data qualifiers shown in **Appendix A** through **Appendix C** is presented in a data qualifier index table, included as **Appendix D**.

3.2 GROUNDWATER SAMPLING PROCEDURES

Groundwater levels were measured at each monitoring well on October 31st, 2022. Water levels were measured to the nearest 0.01-foot with an electronic water level probe. Water levels were referenced to the top of the inner casing of the wells. Data for groundwater levels as collected during the Fall 2022 monitoring event are tabulated in **Table 2** for GLF.

Groundwater samples were collected using the low-flow sampling methodology stated within the Standard Operating Procedure (No. 007) included in the Quality Assurance Project Plan. An electrical peristaltic pump with dedicated disposable tubing was used to purge each monitoring well. Purging continued until field water quality parameters pH, temperature, dissolved oxygen, specific conductance, and oxidation-reduction potential (ORP) were stable. These water quality parameters were monitored during purging using a Horiba U-50 multi-parameter water quality meter and flow-through cell. A measurement for each water quality parameter was recorded every five minutes. After three consecutive measurements indicated stability (variance between consecutive measurements was within parameter-specific range) the sample was collected.

Groundwater samples were collected in laboratory-provided containers and were properly labeled. Care was taken to control flow rates so as to not over-fill sample containers that had 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 Alpha Analytical Services, Inc.



for analysis. Laboratory Certificates of Analysis and Chain of Custody forms are included as an Electronic Attachment.



4.0 GROUNDWATER ELEVATION DATA EVALUATION

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

Groundwater elevations for GLF monitoring wells measured during the Fall 2022 monitoring event and are presented in **Table 2**. These data were incorporated into groundwater elevation maps for the shallow groundwater zone (**Figure 3**) and the intermediate groundwater zone (**Figure 4**). Vertical survey data are referenced to the NAVD 1988.

Figure 3 shows groundwater levels measured in the shallow zone monitoring wells. Groundwater elevations in shallow zone monitoring wells ranged from 1.06 feet AMSL at TS-01 (-7) to 10.99 feet AMSL at GL-11 (-1). Shallow groundwater elevations are lower on the north side of Greys Landfill and along the western portion, adjacent to the shoreline. Shallow groundwater appears to be flowing towards the north and west.

Groundwater elevations for the intermediate wells are shown in **Figure 4**. The highest groundwater elevation in the intermediate zone was measured at well GL-09 (-20) (groundwater elevation of 5.30 feet AMSL). Groundwater elevations in intermediate wells outside of GL-09 (-20) ranged from 0.75 feet to 1.35 feet AMSL. Because of this relatively small range, only the values are illustrated, and the groundwater contours are not presented on **Figure 4**. The groundwater level observed in GL-09 (-20) is believed to be an anomaly (when compared to the rest of the Site) given the much lower groundwater elevations elsewhere on the site and the relatively flat potentiometric surface in the intermediate zone.



5.0 MONITORING EVENT AND STATISTICAL TREND ANALYSIS

Analytical data from groundwater samples have been tabulated and evaluated with respect to applicable Project Action Limits (PALs). An interpretive discussion of the findings is provided in the following subsections. All historical results were subject to a statistical evaluation which consisted of analyzing the data for statistically significant trends over time.

5.1 GROUNDWATER QUALITY EVALUATION

5.1.1 **VOCS**

Fall 2022 and historical VOC results for GLF monitoring wells are presented in **Appendix A.** VOC PAL exceedances from the Fall 2022 monitoring event are shown in **Figure 5** (shallow zone) and **Figure 6** (intermediate zone).

Benzene was detected above its PAL at seven of the 17 shallow monitoring wells, with the maximum benzene concentration of $6,600 \mu g/L$ at GL-17 (-1). Groundwater in the shallow zone near GL-17 (-1) flows to the northwest.

It is evident from the concentrations displayed on **Figure 5** that VOC impact is significantly attenuated with distance from the landfill in the shallow zone in the downgradient direction. There is a decrease in benzene concentrations from well GL-17 (-1) (6,600 μ g/L) to wells GL-02 (-5) (4.6 μ g/L) and TS-01 (-7) (12 μ g/L). A benzene PAL exceedance of 710 μ g/L was detected in monitoring well GL-18 (-3), which is consistent with previous sampling events where benzene values ranged between 607 μ g/L in Fall 2018 and 1,250 μ g/L in Fall 2017 displayed on **Figure 7**. Across all shallow monitoring wells, only two other VOCs (1,1-dichloroethane and vinyl chloride) exceeded their PALs (2.7 μ g/L and 2.0 μ g/L, respectively). It is evident from the concentrations displayed on **Figure 5** that there is minimal VOC impact in the shallow zone south of the landfill or directly west of the landfill, adjacent to Bear Creek.

VOC results from the Fall 2022 monitoring event are shown for the intermediate groundwater monitoring wells at GLF in **Figure 6**. For the intermediate zone, the only VOC PAL exceedance observed was benzene at GL-14 (-33) (32 μ g/L). The benzene concentration is a decrease from the Spring 2022 sampling event (375 μ g/L) but is within the historical range observed over the last six years (refer to **Figure 7**). This location is not located adjacent to the shoreline, but the benzene concentration in this well will continue to be evaluated in future monitoring events.

5.1.2 **SVOCs**

Fall 2022 and historical SVOC results for GLF 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, monitoring wells were analyzed for SVOCs based on recommendations from a previous



groundwater compliance report for GLF published in 2011. SVOC results from the Fall 2022 monitoring event for GLF are displayed in **Figure 5** (shallow zone) and **Figure 6** (intermediate zone).

Seven different SVOCs were detected above their respective PALs in the shallow groundwater, with 11 shallow monitoring wells exceeding the PAL for one or more SVOC.

Naphthalene was the most widespread, exceeding its PAL (0.12 μ g/L) in eight shallow monitoring wells. These wells are located on the north, east and west sides of the landfill. The maximum naphthalene concentrations in the shallow zone were detected at wells GL-18 (-3) and GL-08 (-3) with naphthalene concentrations of 1,900 μ g/L and 1,500 μ g/L, respectively. Naphthalene concentrations for GL-18 (-3) and GL-08 (-3) have fluctuated over the past several years shown on **Figure 8**. Four other SVOCs exceeded their PALs in well GL-18 (-3): 1,1-Biphenyl (3.6 μ g/L vs PAL of 0.83 μ g/L), 2,4-dimethylphenol (470 μ g/L vs PAL of 360 μ g/L), 2-methylnaphthalene (48 μ g/L vs PAL of 36 μ g/L), and pentachlorophenol (3.6 μ g/L vs PAL of 1.0 μ g/L). 1,1-Biphenyl and pentachlorophenol were also detected in GL-08 (-3) at concentrations exceeding their PALs (concentrations of 2.4 μ g/L and 1.5 μ g/L, respectively).

Benz[a]anthracene was detected above its PAL (0.03 μ g/L) in six shallow monitoring wells, with concentrations ranging from 0.03 J μ g/L [GL-13(+1) and GL-10(-1)] to 0.13 μ g/L [GL-09(-2)]. The only other SVOC detected above its PAL in shallow wells was bis(2-Chloroethyl)ether in GL-11 (-1) (0.02 μ g/L vs PAL of 0.014 μ g/L).

Benz[a]anthracene was the most prevalent SVOC exceeding its PAL (0.03 $\mu g/L$) in the intermediate zone. Benz[a]anthracene exceeded its PAL in four intermediate wells, with the maximum value observed within well GL-17 (-31) at 0.04 J $\mu g/L$. Concentrations of benz[a]anthracene (and most other SVOCs) in the intermediate zone wells are typically significantly lower than those of shallow zone wells. Based on review of historical SVOC data, there have been minimal SVOC detections in intermediate zone wells since 2010.

5.1.3 **Inorganics**

Fall 2022 and historical inorganic compound data for GLF are presented in **Appendix C**. Individual results for inorganic compounds that exceeded their respective PAL are displayed on **Figure 9** (shallow zone) and **Figure 10** (intermediate zone). Iron, manganese, and cobalt were among the inorganic compounds detected that exceeded their respective PALs in the shallow and intermediate ground water zones and are considered to be related to the slag fill utilized historically throughout Sparrows Point.

Figure 9 shows that five inorganics (arsenic, beryllium, cobalt, iron, and manganese) exceeded their respective PALs in the shallow groundwater zone. The wells that exhibited the most



exceedances were GL-16 (-6), GL-05 (-7) and GL-12 (-3). Historic groundwater concentrations for these wells have been presented within **Figures 11**, **12**, and **13** along with the associated PALs.

As shown on **Figure 10**, four inorganics (arsenic, cobalt, iron, and manganese) exceeded their PALs in the intermediate groundwater zone. Overall, these parameters have historically been identified at elevated levels. Iron and manganese showed the largest number of exceedances.

5.2 STATISTICAL EVALUATION – TREND ANALYSIS

For the purpose of evaluating the distribution of parameter concentrations over time, parameters were subjected to a trend analysis. Trend analysis was performed for any parameter exceeding its PAL during the Fall 2022 event, which also had at least four samples. The trend analysis involved performance of the Mann-Kendall test.

The Mann-Kendall test is a non-parametric test for identifying linear trends in data. The test is suitable for non-normally distributed data and is not limited by sample size. The test pairs measurements and assigns a score to each possible pair based on comparing the average of the pair in question to the average of a pair of earlier measurements. If the average of a particular pair of measurements is lower than the average of an earlier pair it is assigned a score of -1, if it is tied it is assigned a score of 0, and if it is higher, it is assigned a score of 1. The sum of these scores is computed to obtain the Mann-Kendall Statistic (S). If S is positive, it implies an upward trend over time, if it is negative, it implies a downward trend over time, an S value near zero roughly indicates that there is no apparent trend in data. As the absolute value of S gets larger, the stronger the evidence for a real increasing or decreasing trend. For larger data sets (greater than 10), the behavior of S tends to approximate a normal distribution in accordance with the central limit theorem, and a standardized statistic, Z, is used for trend identification. For higher levels of significance, the larger the absolute value of Z or S needs to be to conclude the presence of a trend in data over time. A significance level of 95 percent was used for all Mann-Kendall Tests performed for this evaluation. Data points that were below the detection limits were replaced with the laboratory reporting limit divided by two. LF-01 and LF-01D were excluded from the trend analysis as they have too few samples. The results of the trend tests were reviewed to remove any trends that were the result of changing detection limits over time. Statistical analyses were performed using the ChemStat® statistical analysis software (version 6.3.0.2, Starpoint Software, Inc., ©1996-2013). The ChemStat® input and output files are included as an Electronic Attachment.

5.2.1 Statistical Trends

Statistically significant trends identified for GLF wells in which the parameter also exceeded its PAL during the Fall 2022 event are shown on **Table 3**. If no statistically significant trend was identified for a parameter that exceeded its PAL, it is not shown in Table 3. For the parameters selected for trend testing, all historical sampling dates were included in the statistical trend



analysis. Some Greys Landfill well data extend back to 2009. Trend test results are summarized below.

In shallow zone wells there were eight parameters (that exceeded their PAL) identified with statistically significant upward trends. Of the nine parameters with statistically significant upward trends identified for shallow zone wells, one was a VOC (1,1-Dichloroethane), two were SVOCs (2,4-Dimethylphenol and naphthalene), and five were inorganic parameters (arsenic, beryllium, cobalt, iron, and manganese). These upward trends were spread across seven shallow zone wells, with a majority of the trends being on the north and west sides of the landfill. The shallow well with the most upward trends was GL-16 (-6) with three upward trends (beryllium, cobalt, manganese). Two upward trends were identified in GL-12 (-3) (iron and manganese) and GL-18 (-3) (2,4-Dimethylphenol and arsenic). One upward trend was identified in GL-02 (-5) (1,1-Dichloroethane), GL-09 (-2) (naphthalene), GL-17 (-1) (naphthalene), and TS-01 (-7) (1,1-Dichloroethane).

In shallow wells, there were seven parameters (that exceeded their PAL) identified with statistically significant downward trends. Of the seven parameters with downward trends identified for shallow zone wells, two were VOCs (1,1-Dichloroethane and benzene), three were SVOCs (Benz[a]anthracene, bis(2-Chloroethyl)ether, and naphthalene), and two were inorganic parameters (arsenic and cobalt). These downward trends were spread across nine of the seventeen shallow wells. The well with the most downward trends was GL-17 (-1) with three, and GL-08 (-3) and GL-11 (-1) each with two.

In the intermediate zone, there were three parameters (that exceeded their PAL) identified with statistically significant upward trends. Of the three parameters with statistically significant upward trends identified for the intermediate zone wells, all were inorganic parameters (cobalt, iron, and manganese). These upward trends were spread across six locations, with most trends being in wells on the west and south sides of the landfill. Wells GL-05 (-25), GL-10 (-31), GL-13 (-26), and GL-14 (-33) all had two upwards trends, while the remaining locations [GL-02 (-29) and GL-08 (-36)] only had one.

In the intermediate zone, there were four parameters (that exceeded their PAL) identified with statistically significant downward trends. Of the four parameters with statistically significant downward trends for the intermediate zone wells, one was an SVOC (Benz[a]anthracene), and three were inorganic parameters (cobalt, iron, and manganese). These downward trends were spread across seven locations. The well with the most downward trends was GL-18 (-33) with three. Wells GL-09 (-20) and GL-12 (-17) had two downward trends each, while wells GL-08 (-36), GL-10 (-31), GL-15 (-36) and GL-17 (-31) each had one downward trend.

For the shallow and intermediate monitoring wells along the shoreline, there were either stable or decreasing trends identified for benzene and only downward trends identified for naphthalene. An upward trend was identified for 1,1-dichloroethane in shoreline monitoring wells GL-02(-5) and



TS-01(-7). However, the detected concentrations (25 μ g/L and 3.6 μ g/L, respectively) were less than one order of magnitude above the PAL (2.7 μ g/L). Concentrations in shoreline groundwater monitoring wells will also be further evaluated in the *Draft Sitewide Groundwater Corrective Measures Study* (Revision 4 dated June 30, 2023).



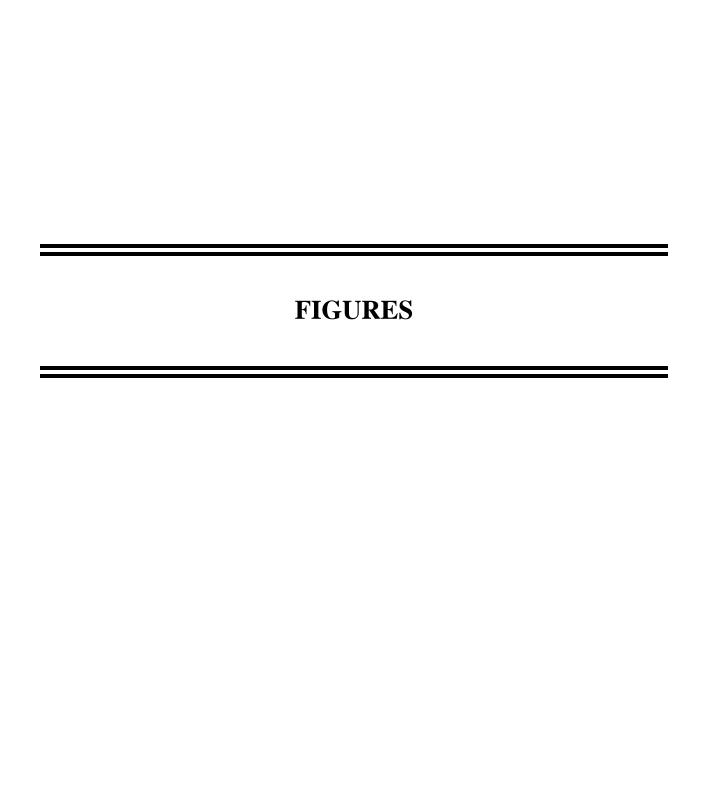
6.0 RECOMMENDATIONS

Based on the results of this groundwater monitoring program for the GLF, the VOCs detected in shallow groundwater are likely associated historical operations in the area (potentially including landfill operations, localized filling, and A11 related activities), while the metal impact in the intermediate groundwater are likely associated with the slag fill material that was placed in the area.

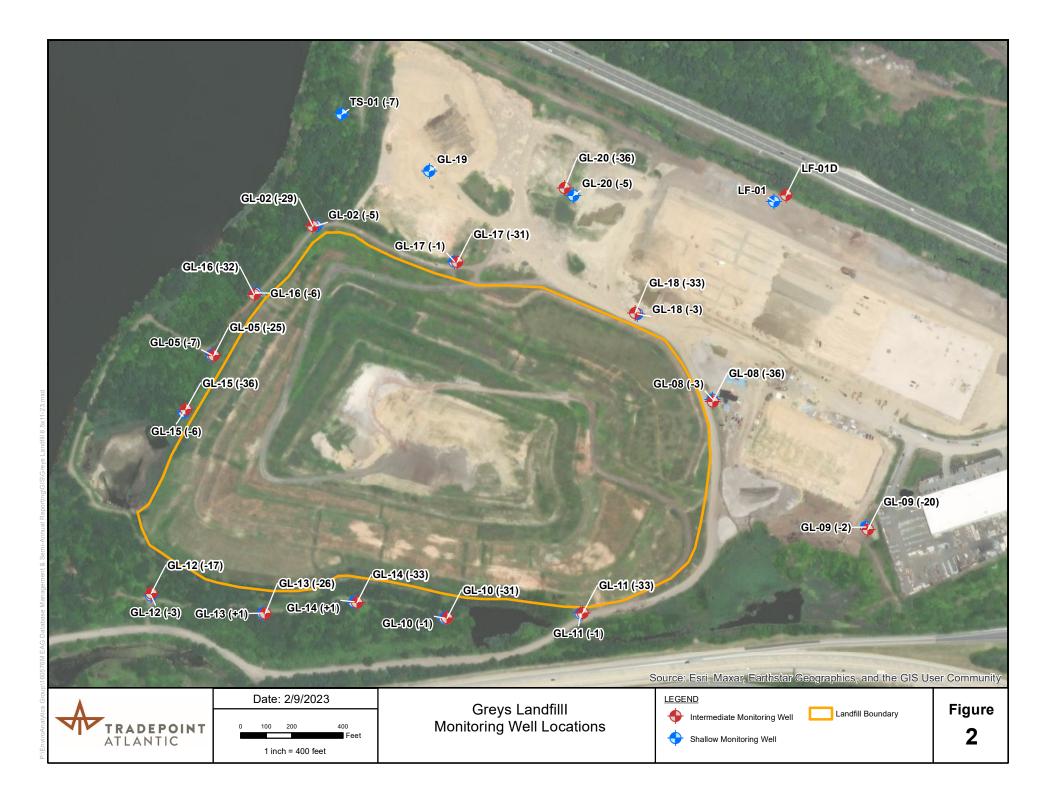
The maximum benzene and naphthalene concentrations in the shallow groundwater zone were identified in GL-17 (-1) and GL-18(-3), respectively; both wells are located along the northern boundary of the landfill. Benzene and naphthalene concentrations in shoreline monitoring wells (where detected) were significantly lower than the concentrations detected further upgradient. In addition, there were either stable or decreasing trends identified for benzene and only downward trends identified for naphthalene for the shallow and intermediate monitoring wells along the shoreline. An upward trend was identified for 1,1-dichloroethane in shoreline monitoring wells GL-02(-5) and TS-01(-7). However, the detected concentrations (25 μ g/L and 3.6 μ g/L, respectively) were less than one order of magnitude above the PAL (2.7 μ g/L).

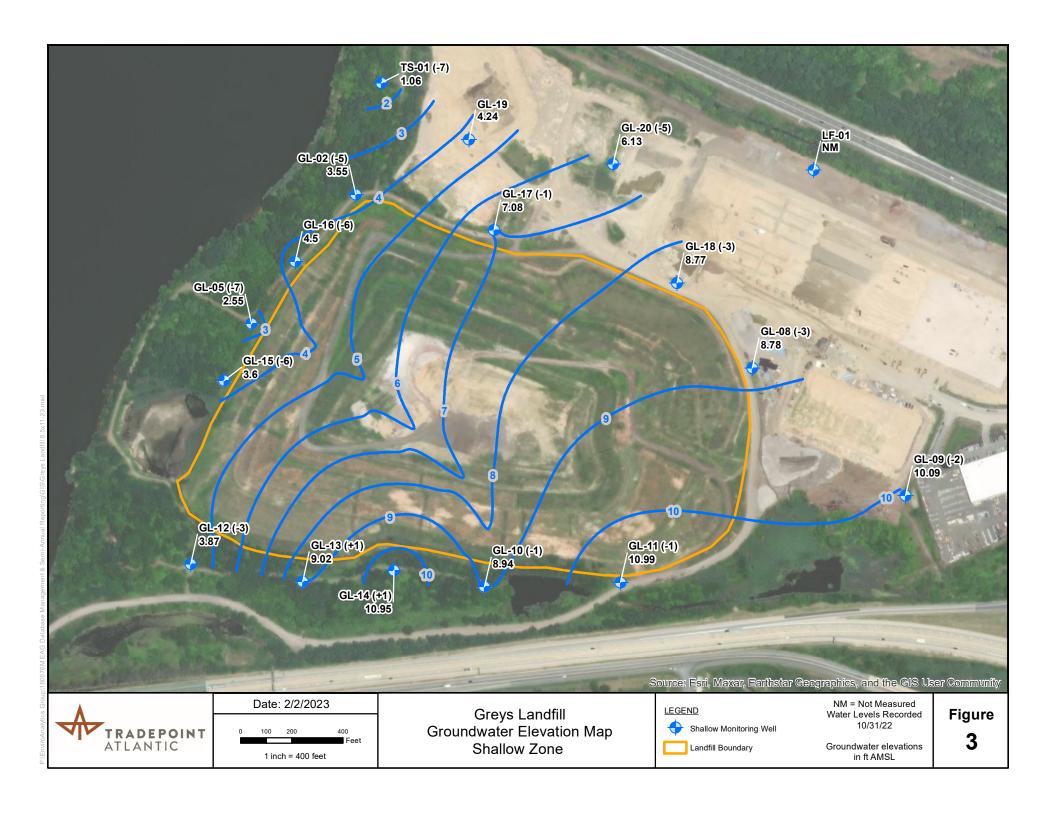
The existing groundwater monitoring wells are adequately located to monitor impacts to both shallow and intermediate groundwater zones around the landfill. Semi-annual groundwater monitoring events will continue to be performed to sample and analyze groundwater quality in the area of the GLF. All trends will continue to be monitored in future sampling events. In addition, concentrations in shoreline groundwater monitoring wells will also be further evaluated in the *Draft Sitewide Groundwater Corrective Measures Study* (Revision 4 dated June 30, 2023).

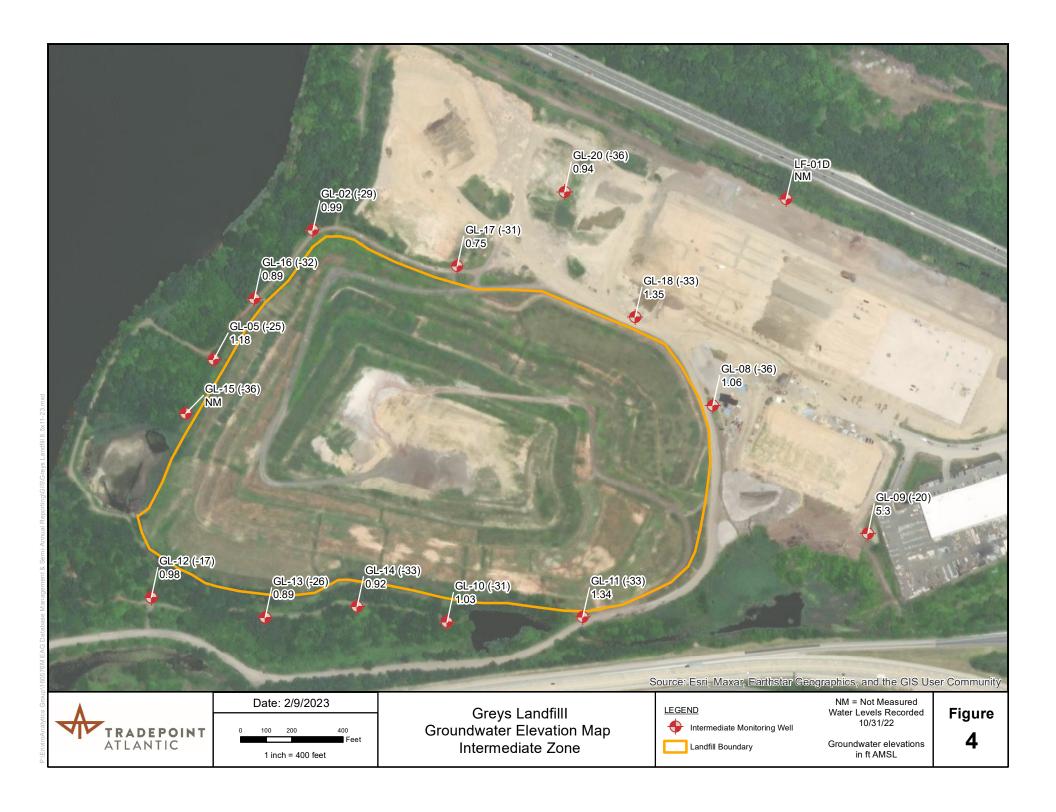


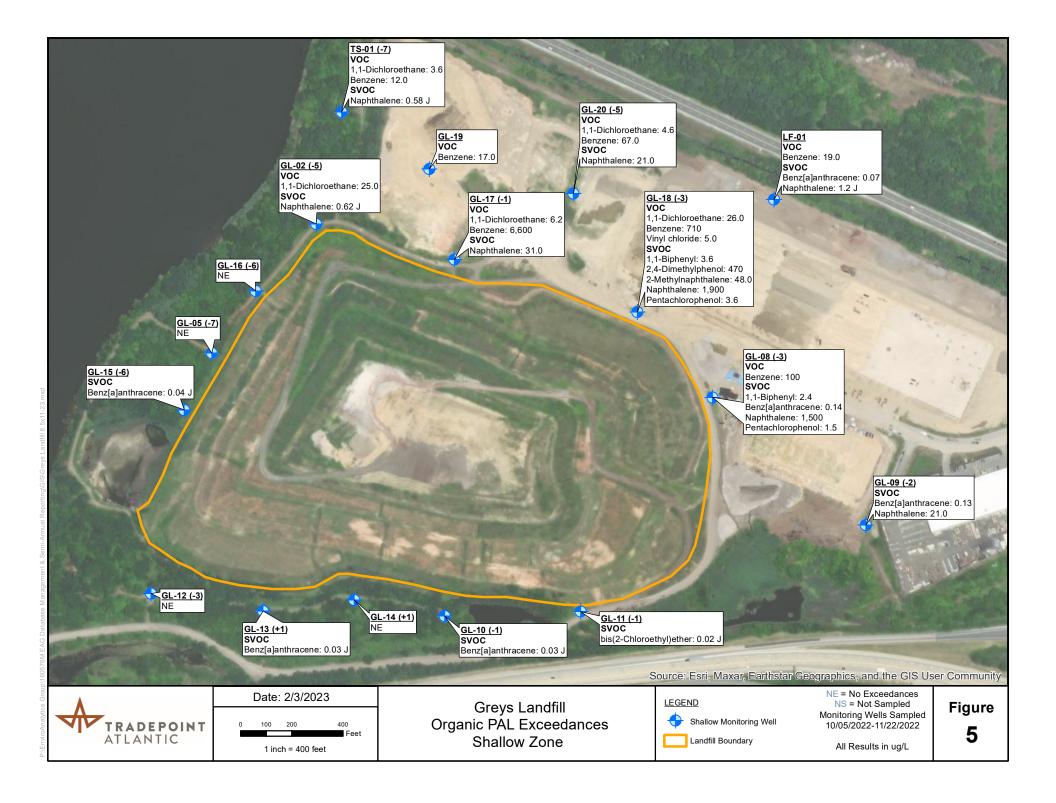


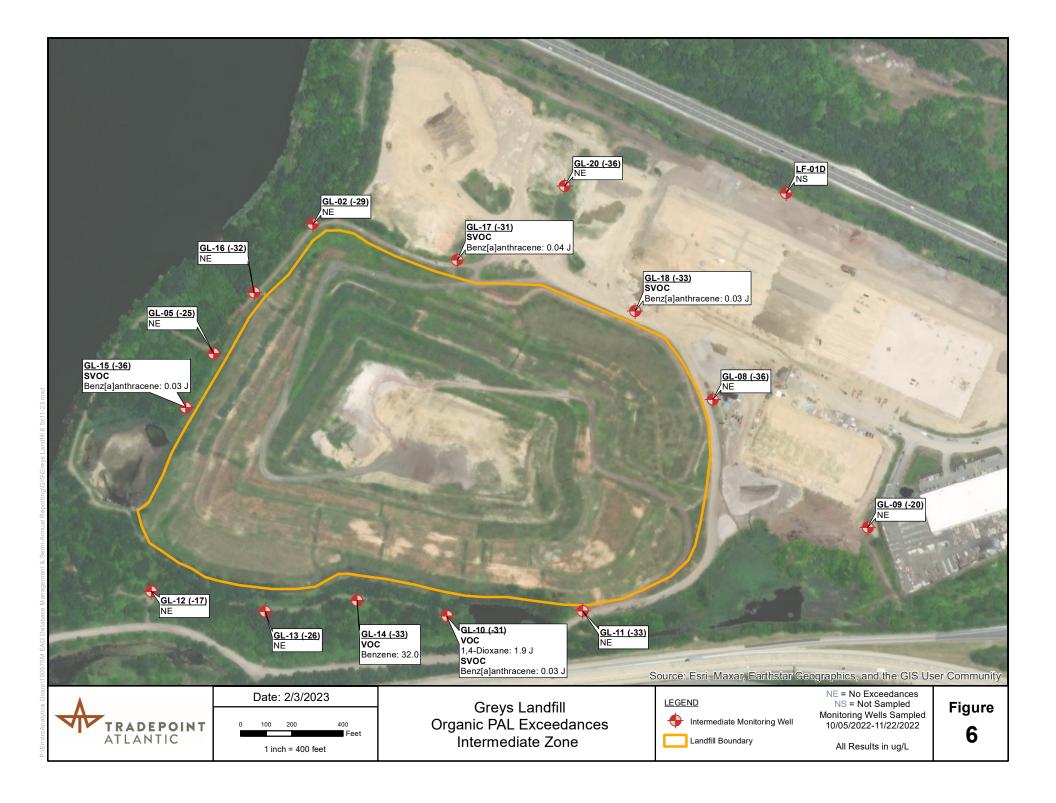


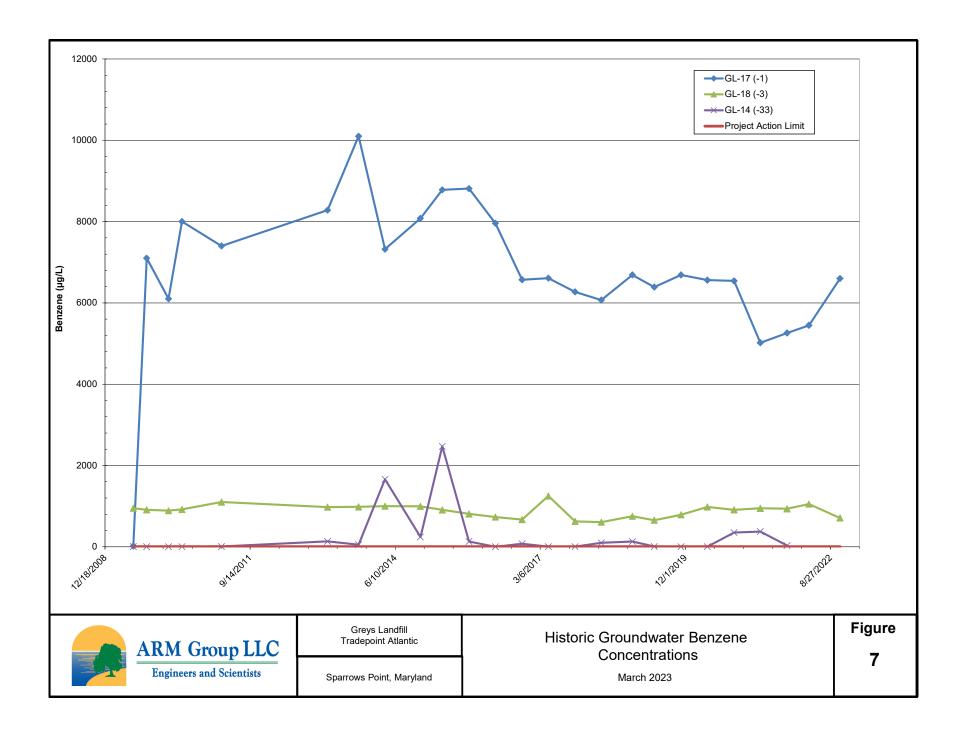


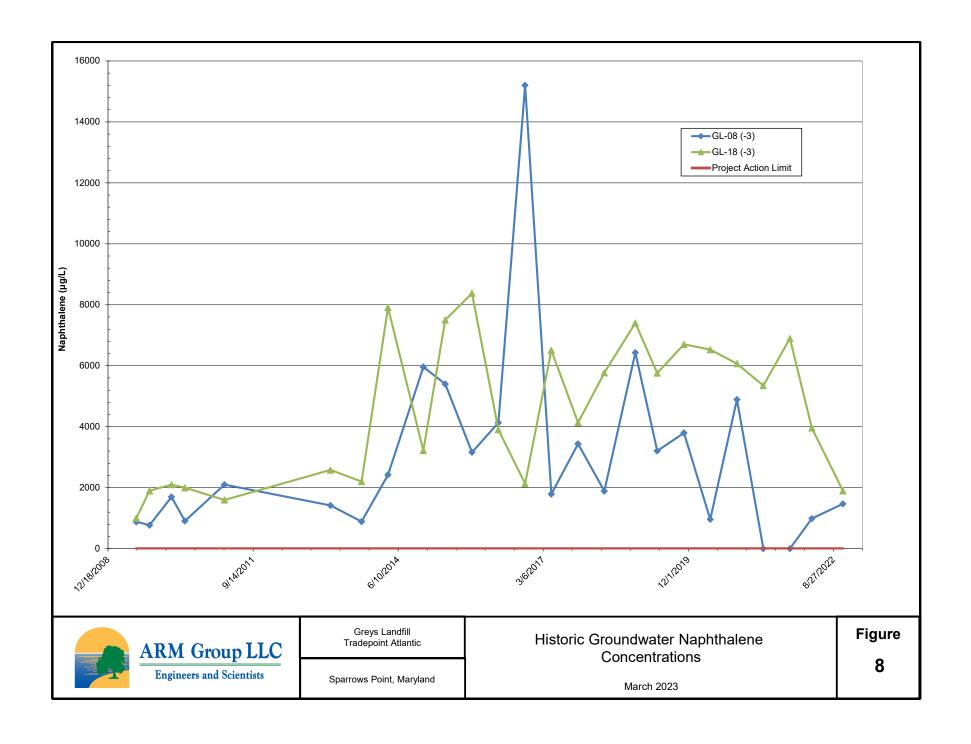


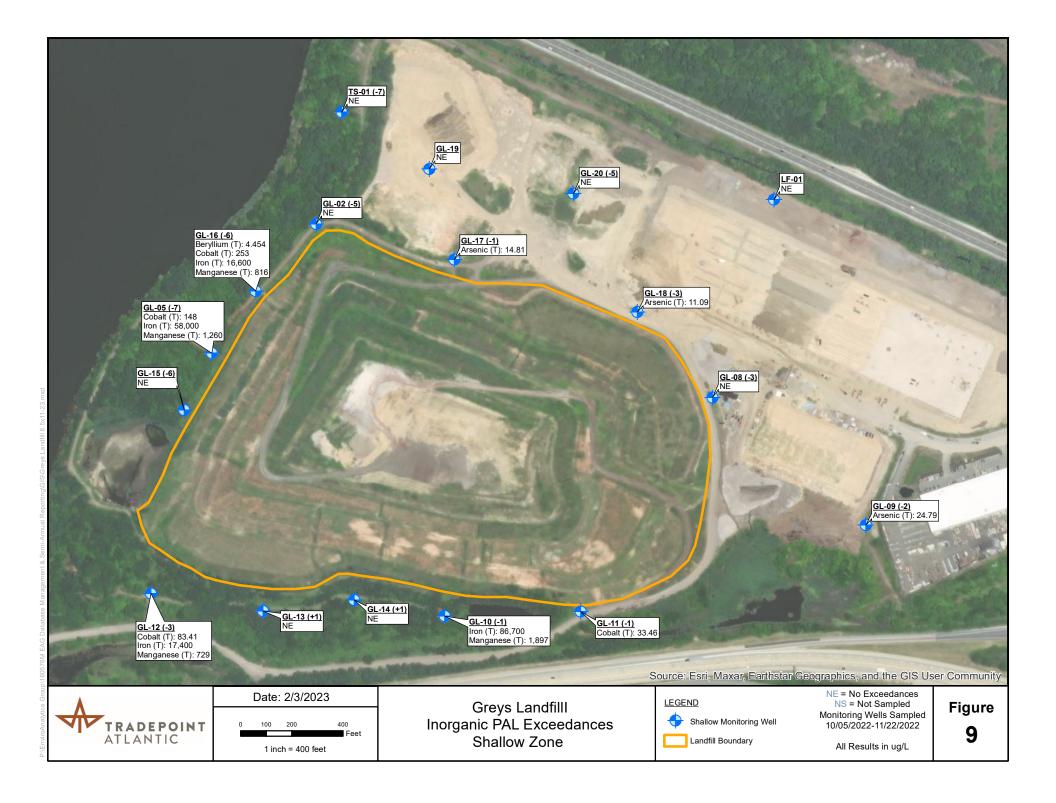


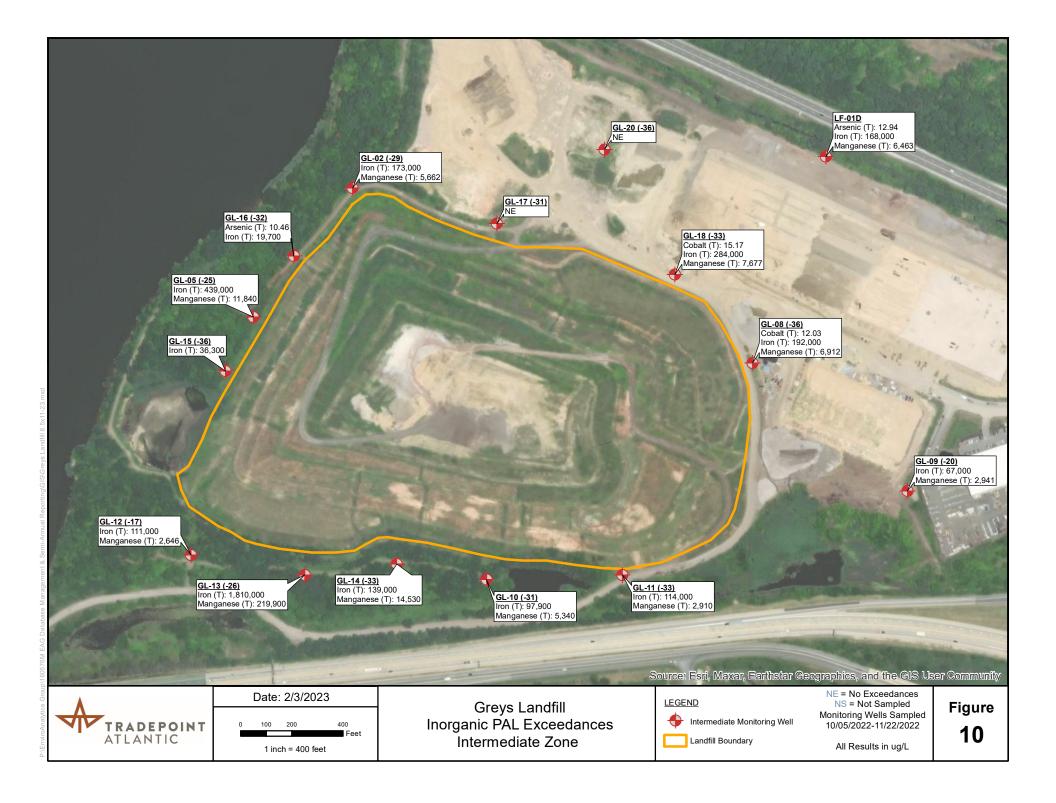


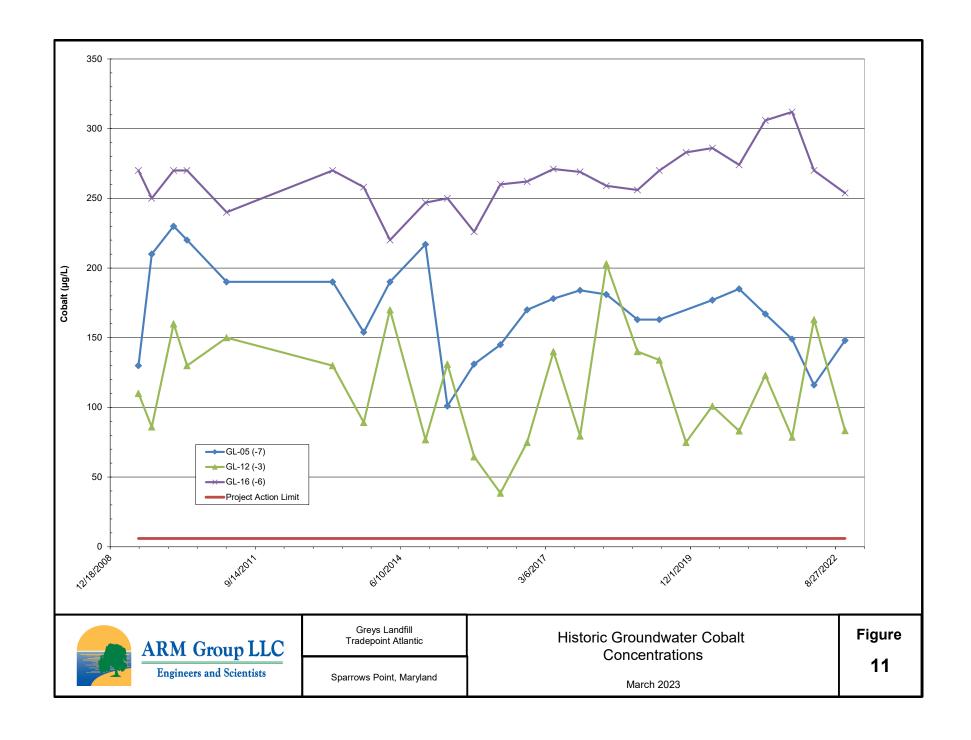


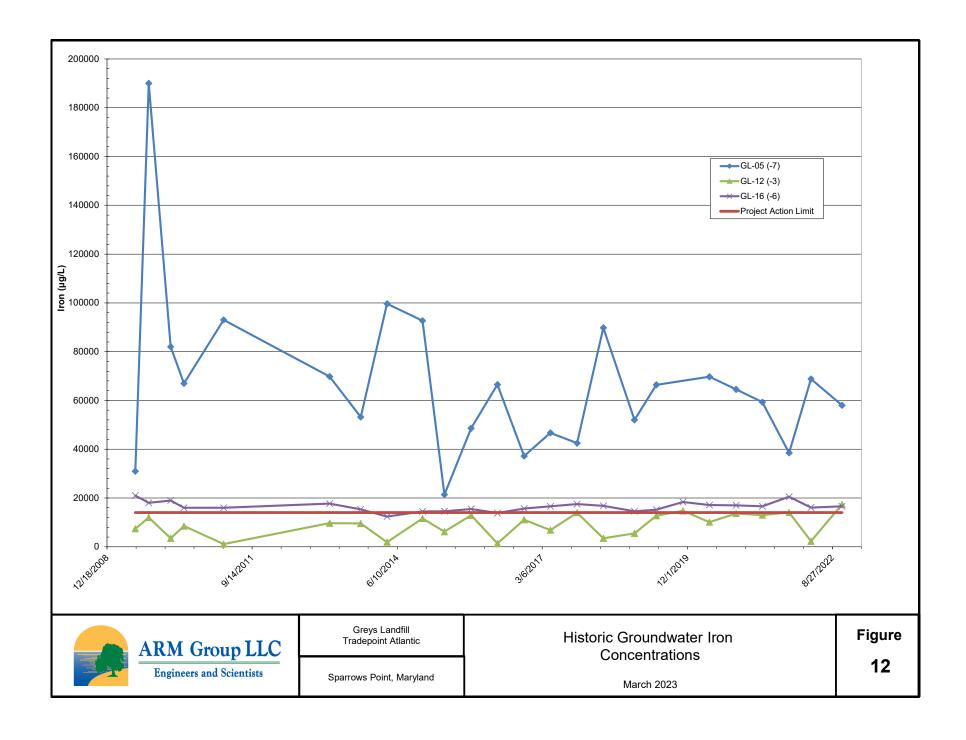


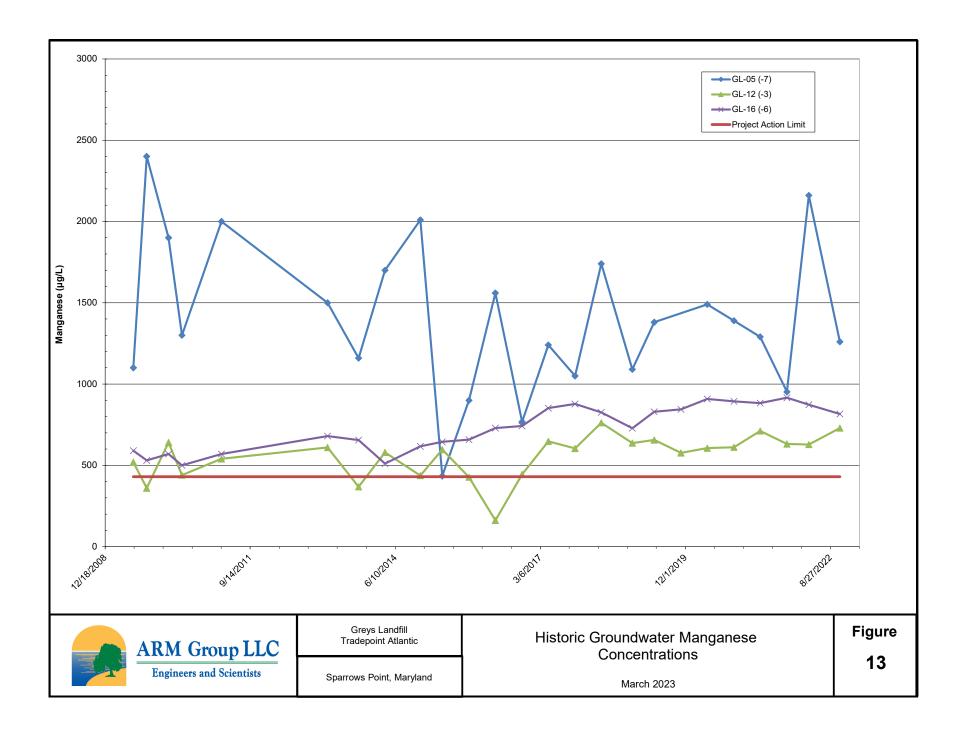












TABLES

Table 1 Greys Landfill Monitoring Well Constuction Survey

Well ID	Monitoring Zone	Northing (ft)	Easting (ft)	Top of PVC Elevation (ft amsl)	Installation Date	Abandonment Date	Protective Cover Type	Well Total Depth (ft)	Riser Length (ft)	Screen Length (ft)	Screened Interval (ft)	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	40-50	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	16-26	14-26	12-14	0-12	2
GL-03 (-16)*	Intermediate	574549.21	1459228.38	17.298	3/11/1986	3/30/2021	Steel Riser Stick-up	30.7	20.7	10	20.7-30.7	18.5-30.7	2-18.5	0-2	2
GL-03 (-3)*	Shallow	574558.30	1459231.80	17.195	3/11/1986	3/30/2021	Steel Riser Stick-up	17	7	10	7-17	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	37.5-47.5	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	20-30	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	40-50	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	7-17	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	23.2-33.2	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	5.8-15.8	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	40-50	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	10-20	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	42-52	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	10-20	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	17-27	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	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	32-42	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	5-15	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	40-50	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	6-16	5-16	4-5	0-4	2
GL-15 (-36)**	Intermediate	573878.05	1457123.35	16.341	6/3/2008		Steel Riser Stick-up	50	40	10	40-50	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	10-20	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	40-50	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	14-24	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	40-50	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	9.5-19.5	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	40-50	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	10-20	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	11.5-21.5	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	12-22	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	45-55	42-55	40-42	0-40	2
LF-01	Shallow	574700.68	1459427.19	16.01	6/30/2008		Steel Riser Stick-up	15	5	10	5-15	5-15	4-5	0-4	2
LF-01D	Intermediate	574724.42	1459476.75	15.95	6/29/2011		Steel Riser Stick-up	55	45	10	45-55	42-55	39-42	0-39	2
TS-01 (-7)	Shallow	575042.59	1457737.79	20.048	8/2/2000		Steel Riser Stick-up	25	15	10	15-25	13-25	3-13	0-3	2

^{*}These wells were abandoned on March 30, 2021 as part of the site's development.

^{**}This well was repaired, and resurveyed in Feb. 2023.

Table 2 - Greys Landfill Groundwater Elevations

Groundwater Elevations													
Well Designation	Zone	Top of Casing (ft, AMSL)	Depth to Water (ft)	Groundwater Elevation (ft, AMSL)									
GL-02 (-5)	Shallow	23.17	19.62	3.55									
GL-05 (-7)	Shallow	25.89	23.34	2.55									
GL-08 (-3)	Shallow	16.77	7.99	8.78									
GL-09 (-2)	Shallow	16.36	6.27	10.09									
GL-10 (-1)	Shallow	21.52	12.58	8.94									
GL-11 (-1)	Shallow	21.35	10.36	10.99									
GL-12 (-3)	Shallow	13.32	9.45	3.87									
GL-13 (+1)	Shallow	18.53	9.51	9.02									
GL-14 (+1)	Shallow	19.86	8.91	10.95									
GL-15 (-6)	Shallow	15.79	12.19	3.60									
GL-16 (-6)	Shallow	20.92	16.42	4.50									
GL-17 (-1)	Shallow	21.05	13.97	7.08									
GL-18 (-3)	Shallow	19.39	10.62	8.77									
GL-19	Shallow	33.87	29.63	4.24									
GL-20 (-5)	Shallow	20.29	14.16	6.13									
LF-01*	Shallow	16.01	10.22	5.79									
TS-01 (-7)	Shallow	20.05	18.99	1.06									
GL-02 (-29)	Intermediate	23.20	22.21	0.99									
GL-05 (-25)	Intermediate	25.19	24.01	1.18									
GL-08 (-36)	Intermediate	16.65	15.59	1.06									
GL-09 (-20)	Intermediate	16.14	10.84	5.30									
GL-10 (-31)	Intermediate	21.43	20.40	1.03									
GL-11 (-33)	Intermediate	21.98	20.64	1.34									
GL-12 (-17)	Intermediate	12.81	11.83	0.98									
GL-13 (-26)	Intermediate	18.48	17.59	0.89									
GL-14 (-33)	Intermediate	19.71	18.79	0.92									
GL-15 (-36)	Intermediate	16.34	15.39	0.95									
GL-16 (-32)	Intermediate	20.67	19.78	0.89									
GL-17 (-31)	Intermediate	21.04	20.29	0.75									
GL-18 (-33)	Intermediate	19.60	18.25	1.35									
GL-20 (-36)	Intermediate	20.97	20.03	0.94									
LF-01D	Intermediate	NM	15.08	NA									

NM = Not Measured

 $NA = Not \ Applicable$

 $^{*\,}LF\text{-}01\ not\ identified\ during\ the\ 10/31/22\ synoptic\ groundwater\ event.\ Measured\ 11/22/22.$

Table 3 - Greys Landfill Statistically Significant Trends

Zone	Well ID	Parameter Name	Statistical Trend
	GL-02 (-5)	1,1-Dichloroethane	Upward
	GL-05 (-7)	Total Cobalt	Downward
		Benz[a]anthracene	Downward
	GL-08 (-3)	Benzene	Downward
	GL 00 (2)	Benz[a]anthracene	Downward
	GL-09 (-2)	Naphthalene	Upward
	GL-10 (-1)	Benz[a]anthracene	Downward
		bis(2-Chloroethyl)ether	Downward
	GL-11 (-1)	Total Cobalt	Downward
	GT 10 (0)	Total Iron	Upward
	GL-12 (-3)	Total Manganese	Upward
Shallow	GL-15 (-6)	Benz[a]anthracene	Downward
hal		Beryllium	Upward
\mathbf{z}	GL-16 (-6)	Total Cobalt	Upward
	` /	Total Manganese	Upward
		1,1-Dichloroethane	Downward
		Total Arsenic	Downward
	GL-17 (-1)	Benzene	Downward
		Naphthalene	Upward
	GT 10 (0)	2,4-Dimethylphenol	Upward
	GL-18 (-3)	Total Arsenic	Upward
	GL-20 (-5)	Benz[a]anthracene	Downward
		1,1-Dichloroethane	Upward
	TS-01 (-7)	Naphthalene	Downward
	GL-02 (-29)	Total Iron	Upward
		Total Iron	Upward
	GL-05 (-25)	Total Manganese	Upward
	CI 09 (26)	Total Cobalt	Upward
	GL-08 (-36)	Total Manganese	Downward
	CL 00 (20)	Total Iron	Downward
	GL-09 (-20)	Total Manganese	Downward
		Benz[a]anthracene	Downward
te	GL-10 (-31)	Total Iron	Upward
Intermediate		Total Manganese	Upward
me	GL-12 (-17)	Total Iron	Downward
iter	GL-12 (-17)	Total Manganese	Downward
l d	GL-13 (-26)	Total Iron	Upward
	OL-13 (-20)	Total Manganese	Upward
	GL-14 (-33)	Total Iron	Upward
	OL-14 (-33)	Total Manganese	Upward
	GL-15 (-36)	Benz[a]anthracene	Downward
	GL-17 (-31)	Benz[a]anthracene	Downward
		Benz[a]anthracene	Downward
	GL-18 (-33)	Total Cobalt	Downward
		Total Manganese	Downward

Note: All parameters exceeding their project action limit during this sampling event underwent trend testing. If the result of the testing was that no upward or downward trend was identified for a parameter at a particular well, it was not included in this table.

APPENDIX A

March-02-2023

Greys Landfill Historical VOC Concentrations Shallow Wells

Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
Parameter:	: 1	,1,1,2-Tetra	chloroetha	ane (units=1	ug/L)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

ND: Non-Detect

NS: Not Sampled

Greys Landfill



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	Parameter: 1,1,1-Trichloroethane (units=ug/L, PAL=200)																
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	NS	ND											
April-14	NS	ND	ND	ND	NS	ND											
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

ND: Non-Detect

NS: Not Sampled

Greys Landfill



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-21	ND	ND	ND	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	ND	ND	ND	ND	ND												
Parameter: 1,1,2,2-Tetrachloroethane (units=ug/L, PAL=0.076)																	
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	NS	ND	NS	ND												
June-10	ND	ND	ND	NS	ND												
March-11	ND	NS	ND	NS	ND												
March-13	ND	ND	ND	NS	ND												
October-13	NS	ND	ND	ND	NS	ND											
April-14	NS	ND	ND	ND	NS	ND											
December-14	ND	ND	ND	NS	ND												
May-15	ND	ND	ND	NS	ND												
November-15	ND	ND	NS	NS	ND												
May-16	ND	ND	NS	NS	ND												
November-16	ND	ND	NS	NS	ND												
May-17	ND	ND	NS	NS	ND												
November-17	ND	NS	ND	NS	ND												
May-18	ND	ND	ND	NS	ND												
December-18	ND	ND	ND	NS	ND												
May-19	ND	ND	ND	NS	ND												
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	NS	ND												
November-20	ND	ND	ND	NS	ND												

ND: Non-Detect

NS: Not Sampled

Greys Landfill



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 1	,1,2-Trichlo	oro-1,2,2-T	rifluoroeth'	ane (units=	ug/l, PAL=	=55000)						_				
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 1	,1,2-Trichlo	oroethane ((units=ug/L	, PAL=5)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 1	,1-Dichloro	ethane (un	its=ug/L, P	AL=2.7)								_				
			•		•								_				
July-09	12	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	34	ND	3.6	NS	1.4
October-09	11	ND	1.8	ND	ND	ND	ND	ND	ND	ND	ND	7.6	32	ND	5.6	NS	ND
March-10	25	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6	28	NS	2	NS	0.99 J
June-10	22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.93 J	6.4	NS	1
March-11	23	0.86 J	ND	ND	ND	ND	ND	ND	ND	ND	0.5 J	ND	33 J	NS	3.1	NS	2.9
March-13	11.1	ND	1.7	ND	ND	ND	ND	ND	ND	ND	ND	7.2	38.2	ND	2.4	NS	3.1
October-13	NS	ND	1.3	ND	ND	ND	ND	ND	ND	ND	ND	7.9	30.9	ND	1.7	NS	2.6
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.2	29.1	1.5	ND	NS	2.2
December-14	25.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.2	39.4	ND	ND	NS	3.8
May-15	ND	ND	1.3	ND	ND	ND	ND	ND	ND	ND	ND	6	22.2	1.2	ND	NS	3
November-15	22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.2	29.8	0.6 J	NS	NS	3.4
May-16	32.2	ND	1.4	ND	ND	ND	ND	ND	ND	ND	ND	7.9	25.6	0.6 J	NS	NS	3.2
November-16	24.8	ND	1.2	ND	ND	ND	ND	ND	ND	ND	ND	6.4	20.5	0.57 J	NS	NS	3.2
May-17	27.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.5	15.9	ND	NS	NS	ND
November-17	24.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.1	17.4	NS	3.2	NS	3.1
May-18	19.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.3	14.3	ND	ND	NS	2.8
December-18	35.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.7	24.2	ND	ND	NS	3.9
May-19	34.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6	22.1	0.66 J	2.2	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-19	40.2	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	7	35.8	ND	ND	NS	ND
May-20	42.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.8	41.1	0.43 J	3.5	NS	ND
November-20	16.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.6	44.8	0.41 J	0.75 J	NS	4.7
May-21	49.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.5	42.4	1.3	3.5	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	3.6
November-21	28	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.4	44.2	0.5 J	1.2	ND	3
April-22	37.6	ND	1.5	ND	ND	ND	ND	ND	ND	ND	ND	5.6	50.3	0.29 J	2.6	ND	3.1
November-22	25	0.21 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.2	26	0.34 J	4.6	ND	3.6
Paramete	r: 1	,1-Dichloro	ethene (un	its=ug/L, P	AL=7)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 1	,1-Dichloro	propene (u	nits=ug/L)									_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	· 1	,2,3-Trichlo	orobenzene	(units=ug/	L, PAL=7)								_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parametei	· 1	,2,4-Trichlo	orobenzene	(units=ug/	L, PAL=70))											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
	NS	NS		ND	NS							ND	ND				
March-11			ND			NS	NS	NS	NS	NS	NS			NS	ND	NS	NS
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.86 J	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 1,	,2,4-Trimet	hylbenzen	e (units=ug	/L)								-				
October-13	NS	ND	15.8	1.9	ND	1.6	39.4	ND	2.9	NS	ND						
April-14	NS	ND	ND	1.9	ND	1.5	57.4	ND	ND	NS	ND						
December-14	ND	ND	ND	3.3	ND	2.2	61.5	ND	ND	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-15	ND	ND	53	3.1	ND	ND	ND	ND	ND	ND	ND	1.9	60.9	ND	ND	NS	ND
November-15	ND	ND	39.9	3.1	ND	ND	ND	ND	ND	ND	ND	1.8	53.7	ND	NS	NS	ND
May-16	ND	ND	42.8	2	ND	ND	ND	ND	ND	ND	ND	1.7	52.2	ND	NS	NS	ND
November-16	ND	ND	21.6	3.9	ND	ND	ND	ND	ND	ND	ND	1.9	44.4	ND	NS	NS	ND
May-17	ND	ND	17	2.2	ND	ND	ND	ND	ND	ND	ND	ND	48.1	ND	NS	NS	ND
November-17	ND	ND	22.1	2.1	ND	ND	ND	ND	ND	ND	ND	1.1	40.7	NS	2.4	NS	ND
May-18	ND	ND	16.7	1.7	ND	ND	ND	ND	ND	ND	ND	ND	41	ND	1.4	NS	ND
December-18	0.75 J	ND	46.5	2	ND	ND	ND	ND	0.71 J	ND	ND	1.9	55.8	ND	2.2	NS	ND
May-19	1.1	ND	27.9	2.1	ND	ND	ND	ND	ND	ND	ND	1.9	46.7	ND	2.9	NS	ND
November-19	ND	NS	23.4	3.2	ND	ND	ND	ND	ND	ND	ND	1.5	47.2	ND	3.4	NS	ND
May-20	ND	ND	19.8	2.9	ND	ND	ND	ND	ND	ND	ND	1.7	49	ND	2.3	NS	ND
November-20	ND	ND	32.5	2.2	ND	ND	ND	ND	ND	ND	ND	1.7	44.7	ND	1.4	NS	ND
May-21	2.2	ND	13.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	43.4	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	15.4	1.8	ND	ND	ND	ND	ND	ND	ND	1.5	51.5	ND	1	ND	ND
April-22	0.93 J	NS	14.7	NS	NS	NS	NS	NS	NS	ND	ND	1.4	49.2	ND	1.9	ND	ND
Paramete	r: 1	,2-Dibromo	o-3-chlorop	ropane (un	its=ug/L, P	PAL=0.2)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
Eveni Date	GL-02 (-3)	GL-03 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-13 (-0)	GL-10 (-0)	GL-17 (-1)	GL-18 (-5)	GL-19	GL-20 (-3)	LF-UI	13-01 (-7)
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	r: 1,	,2-Dibromo	ethane (un	nits=ug/L, P	AL=0.007	5)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parametei	r: 1	,2-Dichloro	benzene (u	nits=ug/L,	PAL=600)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
	. ,					ND		ND	ND	ND	ND	ND	ND				
November-15	ND	ND	ND	ND	ND		ND							ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parametei	r: 1	,2-Dichloro	ethane (un	its=ug/L, P	AL=5)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.52 J	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.38 J	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47 J	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	0.33 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.51 J	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.58	ND	ND	ND
Paramete	r: 1	,2-Dichloro	ethene (To	tal) (units=	ug/l, PAL=	. 70)							_				
November-22	15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3 J	3.3 J	ND	0.34 J	ND	0.72
Paramete	r: 1	,2-Dichloro	propane (u	ınits=ug/L,	PAL=5)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 1,	,3,5-Trimet	hylbenzen	e (units=ug	/L)												
October-13	NS	ND	7.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	12.7	ND	1.6	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	19.4	ND	ND	NS	ND
December-14	ND	ND	ND	1.8	ND	1.1	21.8	ND	ND	NS	ND						
May-15	ND	ND	23.8	1.7	ND	20.2	ND	ND	NS	ND							
November-15	ND	ND	17.5	1.7	ND	18.2	ND	NS	NS	ND							
May-16	ND	ND	18.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	17.3	ND	NS	NS	ND
November-16	ND	ND	9.4	1.7	ND	0.81 J	14.7	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	8.1	1.1	ND	16.8	ND	NS	NS	ND							
November-17	ND	ND	10.2	1.1	ND	0.47 J	14.1	NS	0.61 J	NS	ND						
May-18	ND	ND	7.5	0.8 J	ND	0.47 J	14.1	ND	0.011 ND	NS	ND						
December-18	0.25 J	ND	21.6	0.8 J	ND	0.92 J	20.7	ND	0.42 J	NS							
																	ND
May-19	ND	ND	12.8	1.1	ND	0.92 J	16.4	ND	0.33 J	NS	ND						
November-19	ND	NS	11	1.6	ND	16.2	ND	ND	NS	ND							
May-20	ND	ND	8.7	1.5	ND	0.79 J	16.6	ND	ND	NS	ND						
November-20	ND	ND	15.2	1.1	ND	15.5	ND	ND	NS	ND							
May-21	0.54 J	ND	6.1	0.78 J	ND	0.8 J	14.6	ND	ND	NS	NS						
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	5.9	0.92 J	ND	0.66 J	17.5	ND	ND	ND	ND						
April-22	ND	NS	6.7	NS	NS	NS	NS	NS	NS	ND	ND	0.66 J	15.7 –	ND	ND	ND	ND
Paramete	r: 1	,3-Dichloro	benzene (u	ınits=ug/L)									_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14 May-15	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	NS NS	ND ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15 November-15	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND NS	NS NS	ND ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 1	,3-Dichloro	propene (u	ınits=ug/l, l	PAL=0.47)												
November-22							415						_				
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete		,4-Dichloro				ND	ND	ND	ND	ND	ND	ND	ND -	ND	ND	ND	ND
						ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND - ND	ND ND	ND ND	ND NS	ND ND
Paramete	r: 1	,4-Dichloro	benzene (u	nits=ug/L,	PAL=75)								- -				
Paramete. July-09	r: 1.	,4-Dichloro	obenzene (u	nits=ug/L,	PAL=75)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
Paramete. July-09 October-09	<i>r:</i> 1.	A-Dichloro ND ND	ND ND	nits=ug/L,	PAL=75) ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	NS NS	ND ND
Paramete. July-09 October-09 March-10	V: 1, ND ND ND ND	A-Dichloro ND ND ND	ND ND ND	ND ND ND	PAL=75) ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND NS	ND ND ND	NS NS NS	ND ND ND
Paramete. July-09 October-09 March-10 June-10	ND ND ND ND ND	ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND	PAL=75) ND ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND NS	ND ND ND	NS NS NS	ND ND ND
Paramete. July-09 October-09 March-10 June-10 March-11	ND ND ND ND ND ND ND	A-Dichloro ND ND ND ND ND	ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	PAL=75) ND ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND	ND ND ND ND	ND ND ND ND	ND NS ND NS	ND ND ND ND ND	NS NS NS NS NS	ND ND ND ND ND
Paramete July-09 October-09 March-10 June-10 March-11 March-13	ND ND ND ND ND ND ND ND	ND	ND	ND	PAL=75) ND ND ND ND ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND NS ND NS ND NS	ND ND ND ND ND ND	NS NS NS NS NS NS	ND ND ND ND ND ND ND
Paramete. July-09 October-09 March-10 June-10 March-11 March-13 October-13	ND N	A-Dichloro ND ND ND ND ND ND ND ND ND N	ND N	ND N	PAL=75) ND ND ND ND ND ND ND ND ND N	ND	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND	ND NS ND NS ND NS ND NS ND	ND ND ND ND ND ND ND ND	NS NS NS NS NS NS NS NS	ND ND ND ND ND ND ND ND ND
Paramete. July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14	ND NS NS	A-Dichloro ND ND ND ND ND ND ND ND ND N	ND N	ND N	PAL=75) ND ND ND ND ND ND ND ND ND N	ND	ND	ND	ND	ND	ND	ND	ND	ND NS ND NS ND NS ND NS ND ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	NS	ND												
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 1,	4-Dioxane	(units=ug/l	l, PAL=0.4	6)								-				
November-22	18	10	27	5	ND	2.2 J	ND	ND	ND	ND	5.4	38	120	6.1	11	ND	8
Paramete	r: 2,	2-Dichloro	propane (u	inits=ug/L)									-				
													_				
October-13	NS	ND	NS	ND													
October-13 April-14	NS NS	ND ND	NS NS	ND ND													
April-14	NS	ND	NS	ND													
April-14 December-14	NS ND	ND ND	NS NS	ND ND													
April-14 December-14 May-15	NS ND ND	ND ND ND	ND ND	ND ND ND	ND ND	NS NS	ND ND ND										
April-14 December-14 May-15 November-15	NS ND ND ND	ND ND ND	ND ND ND NS	NS NS NS	ND ND ND												

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 2	-Butanone	(MEK) (ur	nits=ug/L, F	PAL=5600)								_				
													_				
July-09	ND	ND	9.3	17	ND	ND	ND	NS	ND								
October-09	ND	ND	ND	68	ND	ND	ND	NS	ND								
March-10	ND	ND	ND	3.2 J	ND	NS	ND	NS	ND								
June-10	ND	ND	ND	8.3	ND	ND	ND	NS	ND								
March-11	ND	ND	ND	20	ND	NS	ND	NS	ND								
March-13	ND	ND	ND	19	ND	ND	ND	NS	ND								
October-13	NS	ND	ND	7.2	ND	ND	ND	NS	ND								
April-14	NS	ND	ND	14.5	ND	ND	ND	NS	ND								
December-14	ND	ND	ND	24	ND	ND	ND	NS	ND								
May-15	ND	ND	ND	10.2	ND	ND	ND	NS	ND								
November-15	ND	ND	ND	30.4	ND	ND	NS	NS	ND								
May-16	ND	ND	ND	12	ND	ND	NS	NS	ND								
November-16	ND	ND	ND	70.5	ND	ND	NS	NS	ND								
May-17	ND	ND	ND	18	ND	ND	NS	NS	ND								
November-17	ND	ND	ND	43	ND	NS	ND	NS	ND								

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-18	ND	ND	ND	11.7	ND	ND	ND	NS	ND								
December-18	ND	ND	ND	43.7	ND	ND	ND	NS	ND								
May-19	ND	ND	ND	17.9	ND	ND	ND	NS	ND								
November-19	ND	NS	ND	41.2	ND	7.3 J	ND	ND	NS	ND							
May-20	ND	ND	ND	13.3	ND	ND	ND	NS	ND								
November-20	ND	ND	ND	44.4	ND	5.5 J	ND	ND	NS	ND							
May-21	6.5 J	ND	ND	27.6	ND	ND	ND	NS	NS								
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	21.6	ND	6.1 J	ND	ND	ND	ND							
April-22	31.5	ND	ND	35.6	ND	6.1 J	ND	ND	ND	ND							
November-22	ND	ND	ND	49	ND	2 J	ND	ND	ND	ND							
Paramete	r: 2	-Chloroethy	ylvinyl eth	er (units=u	g/L)												
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled

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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 2	-Chlorotolu	uene (units=	=ug/L)									_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: 2	-Hexanone	(units=ug/	L, PAL=38	3)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



October-09	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
	140	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
une-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	6.5	6.4	ND	6.3	ND	ND	NS	ND							
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	17.7	8.9	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	1.1 J	ND	ND	ND	NS	NS								
une-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	1.5 J	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	1.3 J	ND	ND	ND	ND	ND								
Parameter:	: 4-	Chlorotolu	ene (units=	=ug/L)									_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	- ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
April-14	NS	ND	ND	ND	NS	ND											
December-14	ND	ND	ND	NS	ND												
May-15	ND	ND	ND	NS	ND												
November-15	ND	ND	NS	NS	ND												
May-16	ND	ND	NS	NS	ND												
November-16	ND	ND	NS	NS	ND												
May-17	ND	ND	NS	NS	ND												
November-17	ND	NS	ND	NS	ND												
May-18	ND	ND	ND	NS	ND												
December-18	ND	ND	ND	NS	ND												
May-19	ND	ND	ND	NS	ND												
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	NS	ND												
November-20	ND	ND	ND	NS	ND												
May-21	ND	ND	ND	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	er: 4	-Methyl-2-	pentanone	(MIBK) (u	nits=ug/L,	PAL=1200)						_				
July-09	ND	ND	ND	NS	ND												
October-09	ND	62	ND	ND	ND	NS	ND										
March-10	3.1 J	ND	57	ND	NS	ND	NS	ND									
June-10	ND	ND	ND	NS	ND												
March-11	ND	NS	ND	NS	ND												
March-13	ND	ND	5.6	5.9	ND	42.8	9.9	ND	ND	NS	5.3						
October-13	NS	ND	54.6	6.8	ND	ND	NS	ND									
April-14	NS	ND	46.2	9	5.6	ND	NS	ND									

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	52.2	8.6	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	49.3	10	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	55.2	9.4 J	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	32.7	11.6	ND	NS	NS	ND
November-16	ND	ND	ND	7.3 J	ND	44.3	7.5 J	ND	NS	NS	ND						
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	43.7	5.5 J	ND	NS	NS	ND
November-17	ND	ND	ND	5.7 J	ND	51.6	6.2 J	NS	ND	NS	ND						
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	40.9	5.7 J	ND	ND	NS	ND
December-18	16.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	31	7.8 J	ND	ND	NS	ND
May-19	9.9 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	32.4	7.7 J	ND	ND	NS	ND
November-19	ND	NS	ND	5 J	ND	44.5	15.8	ND	ND	NS	ND						
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	38.1	11	ND	ND	NS	ND
November-20	ND	ND	ND	5.1 J	ND	39.9	13.7	ND	ND	NS	ND						
May-21	56.2	ND	ND	4.1 J	ND	34	11.5	ND	ND	NS	NS						
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	38.9	12.8	ND	ND	ND	ND
April-22	31	ND	ND	3.9 J	ND	34	13.9	ND	ND	ND	ND						
November-22	ND	ND	ND	3.9 J	ND	7.9	ND	ND	ND	0.77 J							
Paramete	r: A	cetone (un	its=ug/L, P	AL=14000)								_				
July-09	ND	ND	ND	110	ND	ND	ND	NS	ND								
October-09	ND	ND	ND	440	ND	9.9	ND	ND	ND	NS	ND						
March-10	13	ND	ND	19	ND	23 J	ND	NS	ND	NS	ND						
June-10	ND	ND	ND	82	ND	ND	ND	NS	ND								
March-11	ND	ND	ND	140	ND	ND	ND	ND	ND	16 J	ND	ND	ND	NS	ND	NS	ND
March-13	5.2	ND	13.1	121	ND	ND	ND	ND	ND	9	ND	9	9.3	ND	ND	NS	ND
October-13	NS	ND	8.6	44.2	ND	10.7	12	ND	ND	NS	ND						
April-14	NS	ND	ND	87.1	ND	6.7	ND	ND	NS	ND							

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-14	ND	ND	ND	229	ND	8.8	ND	ND	NS	ND							
May-15	ND	ND	ND	52.1	ND	12.6 L2	10.4 L2	ND	ND	NS	ND						
November-15	ND	ND	ND	195	ND	17.3	10.2	ND	NS	NS	ND						
May-16	ND	ND	7.8 J	83.4	ND	6.5 J	12	ND	NS	NS	ND						
November-16	10 J	ND	ND	556	ND	19.3	ND	NS	NS	ND							
May-17	32.8	37.9	68.8	130	21.5 MH	20.2	18.7	24.2	17.2	22.2	15	22.2	36.6	23.3	NS	NS	15.7
November-17	6.1 J	ND	ND	269	ND	7 J	ND	ND	ND	6.3 J	ND	16.4	15	NS	5.7 J	NS	5.8 J
May-18	10.4	11.4	25.7 J	84.4	ND	6.7 J	ND	48.2	8.4 J	5.4 J	16.2	11.9	13.5	5.8 J	ND	NS	ND
December-18	22.6	ND	26.2 J	326	ND	5.7 J	16.1	ND	5.9 J	NS	ND						
May-19	10.3	175 J	25 J	105	5.7 J	ND	6.1 J	5.7 J	6.1 J	5.4 J	ND	11.5	19.2	ND	6.3 J	NS	6.3 J
November-19	11.4	NS	ND	251	ND	39.8	ND	ND	NS	ND							
May-20	ND	ND	ND	95.8	ND	10.6	27.1	ND	ND	NS	ND						
November-20	ND	ND	219	305	ND	27.3	ND	ND	NS	ND							
May-21	22.6	ND	ND	170	ND	16.3	28.9	ND	ND	NS	NS						
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	130	ND	30.8	ND	ND	ND	ND							
April-22	154	ND	ND	203	ND	33.1	ND	ND	ND	ND							
November-22	5.9 J	ND	ND	360	ND	ND	ND	ND	ND	1.5 J	ND	ND	10	ND	ND	ND	ND
Paramete	r: A	cetonitrile	(units=ug/l	L)													
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	7.3 J	ND	8.1 J	ND	ND	NS	NS							
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: A	crolein (un	its=ug/L)														
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	er: A	crylonitril	e (units=ug	/L)									_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: A	allyl chlorid	le (units=ug	g/L)									_				
July-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS
October-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS
March-10	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS
June-10	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS
March-11	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	<i>r</i> : B	enzene (uni	its=ug/L, P	PAL=5)									_				
July-09	2	ND	160	1.2	ND	18	950	2.2	32	NS	5.9						
October-09	ND	ND	140	1.1	ND	36	ND	ND	ND	ND	ND	7,100	910	ND	43	NS	5.4
March-10	11	ND	220	ND	6,100	890	NS	24	NS	3.9							
June-10	6.4	ND	160 J	0.9 J	ND	8,000	920	40	71	NS	2.6						
March-11	6.6	ND	190	0.88 J	ND	7,400	1,100	NS	36	NS	18						
March-13	9.9	ND	168	1.2	ND	8,280	976	3.7	23.6	NS	16						
October-13	NS	ND	117	ND	10,100	981	23.8	227	NS	13.9							
April-14	NS	ND	155	ND	7,320	1,000	198	ND	NS	11.6							
December-14	ND	ND	213	1.6	ND	8,080	997	40.2	6.7	NS	16						
May-15	ND	ND	171	1	ND	8,780	908	219	6.9	NS	11.4						
November-15	1.9	ND	173	1.6	ND	ND	ND	ND	0.68 J	ND	ND	8,810	810	55	NS	NS	12.2
May-16	10.6	ND	152	0.95 J	ND	7,960	733	123	NS	NS	11.1						
November-16	1.1	ND	115	1.2	ND	6,570	669	60.6	NS	NS	11.5						
May-17	ND	ND	109	0.99 J	ND	6,610	1,250	10.2	NS	NS	13.7						
November-17	ND	ND	120	1.2	ND	6,270	629	NS	57.7	NS	13.2						
May-18	ND	ND	96.1	0.86 J	ND	6,070	607	3.8	16	NS	12						
December-18	30.7	ND	135	1	ND	6,690	751	299	51	NS	18.9						
May-19	19.6	ND	125	1.1	ND	6,390	656	253	41	NS	12.7						
November-19	4.1	NS	118	1.5	ND	6,690	787	129	34.2	NS	3.1						
May-20	3.4	ND	107	1.1	ND	6,560	980	30.4	52.9	NS	9.4						
November-20	7.7	ND	80.8	1	ND	6,540	912	52.6	9.4	NS	14.1						
May-21	51.6	ND	95.6	0.99 J	ND	5,020	947	525	52.6	NS	NS						
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	14.5
November-21	3.5	ND	91.1	1.2	ND	5,260	936	103	11.8	6.5	4.7						
April-22	36.2	ND	101	1	ND	5,450	1,050 H1	29.7	36.4	123	11.6						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-22	4.6	ND	100	1.1	ND	6,600	710	17	67	19	12						
Parameter	: В	romobenze	ene (units=1	ug/L)									_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	NS	ND	NS	ND	ND	ND	NS	ND	ND	ND	ND	NS	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: В	romochlor	omethane (units=ug/L	,)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



March-133	Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March 13	March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
Part																		ND
May 15	October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15 No	April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15 NO	December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-16 ND ND <th< th=""><th>May-15</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-16 ND	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May 17 MD MD ND ND <th< th=""><th>May-16</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>NS</th><th>ND</th></th<>	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17 ND	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May 18 ND ND <th< th=""><th>May-17</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>NS</th><th>ND</th></th<>	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
December 18 ND	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-19 ND ND <th< th=""><th>May-18</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19 ND	December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20 ND ND <th< th=""><th>May-19</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20 ND	November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21 ND ND <th< th=""><th>May-20</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
June-21 NS NS <t< th=""><th>November-20</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></t<>	November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-21 ND	May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-22 ND <	June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-22 ND	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter: Bromodichloromethane (units=ug/L, PAL=0.13) July-09 ND ND </th <th>April-22</th> <th>ND</th>	April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
July-09 ND ND <t< th=""><th>November-22</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th></t<>	November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
October-09 ND	Paramete	<i>r:</i> B	romodichlo	oromethan	e (units=ug	/L, PAL=0	.13)											
March-10 ND	July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
	October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
June-10 ND	March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
	June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	у: B	romoform	(units=ug/l	L, PAL=3.3	5)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



March-11 March-13 October-13 April-14	ND ND NS	ND ND	ND	ND													
October-13		ND		IVD	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
	NS		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April 14		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
Aprii-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	В	romometha	ne (units=	ug/L, PAL:	=7.5)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	0.74 J	ND	1.1	0.74 J	ND	NS	NS	ND						
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	0.68 JCLB	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	1.9 B	ND	1.8 B	ND	2 B	1.8 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	er: C	Carbon disu	lfide (units	=ug/L, PA	L=810)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.6	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	0.79 J
June-10	ND	ND	ND	1.8	ND	ND	ND	NS	ND								

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS			
	ND ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND ND	ND	NS	ND
March-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13													2.1		ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	2	ND	ND	ND	NS	ND								
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	NS	ND
November-15	ND	ND	ND	1.7	ND	ND	NS	NS	ND								
May-16	ND	ND	ND	1.2	ND	ND	NS	NS	ND								
November-16	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	1.9	ND	1.2	NS	ND	NS	ND							
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	0.96 J	ND	ND	2.1	ND	0.7 J	1.4	ND	ND	NS	0.88 J						
May-19	ND	ND	ND	1.4	ND	1.2	ND	ND	NS	ND							
November-19	ND	NS	ND	1.2	ND	0.78 J	ND	ND	NS	ND							
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	1.3	ND	1.2	ND	ND	NS	ND							
May-21	1.4	ND	ND	1.5	ND	1.1	ND	ND	NS	NS							
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	0.65 J	ND	ND	ND	ND	ND								
April-22	0.49 J	ND	ND	1	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	2.5 J	ND	1.3 J	ND	ND	ND	ND							
Paramete	r: C	arbon tetra	achloride (units=ug/L,	PAL=5)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



March-13	Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
Continer-13	March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-14	March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14 No	October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15 Mo	April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November 15 No	December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-16 ND ND <th< th=""><th>May-15</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-16 ND	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May 17 No No <th< th=""><th>May-16</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>NS</th><th>ND</th></th<>	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17 ND	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May:18 ND ND <th< th=""><th>May-17</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>NS</th><th>ND</th></th<>	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
December-18 ND	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-19 ND ND <th< th=""><th>May-18</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19 ND NS ND	December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20 ND ND <th< th=""><th>May-19</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20 ND	November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21 ND ND <th< th=""><th>May-20</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
June-21 NS NS <t< th=""><th>November-20</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></t<>	November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-21 ND	May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-22 ND <	June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-22 ND	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter: Chlorobenzene (units=ug/L, PAL=100) July-09 ND	April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
July-09 ND ND <t< th=""><th>November-22</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th></t<>	November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
October-09 ND	Paramete	r: C	hlorobenze	ene (units=	ug/L, PAL=	=100)												
March-10 ND	July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
	October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
June-10 ND	March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
	June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
Eveni Date	GL-02 (-3)	GL-03 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-13 (-0)	GL-10 (-0)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-3)	LF-UI	13-01 (-7)
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.42 J	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47 J	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.32 J	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.31 J	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.33 J	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	0.44 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	er: c	hloroethan	ne (units=u	g/L, PAL=2	21000)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	- ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



March-11	TS-01 (-7)	LF-01	GL-20 (-5)	GL-19	GL-18 (-3)	GL-17 (-1)	GL-16 (-6)	GL-15 (-6)	GL-14 (+1)	GL-13 (+1)	GL-12 (-3)	GL-11 (-1)	GL-10 (-1)	GL-09 (-2)	GL-08 (-3)	GL-05 (-7)	GL-02 (-5)	Event Date
Catcher-13	ND	NS	ND	NS	ND	0.47 J	March-11											
April-14 NS ND <	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	March-13
May-15 NO NO <t< th=""><th>ND</th><th>NS</th><th>1.6</th><th>1.9</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>2.6</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>October-13</th></t<>	ND	NS	1.6	1.9	ND	2.6	ND	ND	ND	NS	October-13							
May-15 No NO 3.8 NO NO <t< th=""><th>ND</th><th>NS</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>April-14</th></t<>	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	April-14
November-15 ND ND ND ND S.5 ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	December-14
May-16 No No <th< th=""><th>ND</th><th>NS</th><th>ND</th><th>ND</th><th>2.4</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>3.8</th><th>ND</th><th>ND</th><th>May-15</th></th<>	ND	NS	ND	ND	2.4	ND	3.8	ND	ND	May-15								
November-16 ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.5	ND	ND	ND	November-15
May-17 ND ND <th< th=""><th>ND</th><th>NS</th><th>NS</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>May-16</th></th<>	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	May-16
November-17 ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	November-16
May-18 ND ND <th< th=""><th>ND</th><th>NS</th><th>NS</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>May-17</th></th<>	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	May-17
December-18 ND	ND	NS	ND	NS	ND	November-17												
May-19 ND ND <th< th=""><th>ND</th><th>NS</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>May-18</th></th<>	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	May-18
November-19 ND NS ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	December-18
May-20 ND ND <th< th=""><th>ND</th><th>NS</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>May-19</th></th<>	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	May-19
November-20 ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	November-19
May-21 ND ND <th< th=""><th>ND</th><th>NS</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>May-20</th></th<>	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	May-20
June-21 NS NS <t< th=""><th>ND</th><th>NS</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>November-20</th></t<>	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	November-20
November-21 ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	May-21
April-22 ND <	1.8 R1	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	June-21
November-22 ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	November-21
Parameter: Chloroform (units=ug/L, PAL=0.22)	9.5 CHL1	ND	ND	3.3	ND	April-22												
<u> </u>	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	November-22
July-09 ND													22)	L, PAL=0.2	(units=ug/	chloroform	r: C	Paramete
	ND	NS	ND	ND	ND	1.1	ND	July-09										
October-09 ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	October-09
March-10 ND NS ND NS	ND	NS	ND	NS	ND	March-10												
June-10 ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	June-10

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	1.2 J	ND	NS	ND	NS	ND									
May-18	ND	ND	3.6 J	ND	ND	ND	NS	ND									
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	5 J	ND	ND	ND	NS	NS									
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	r: C	hlorometha	ane (units=	ug/L, PAL	=190)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.51 J	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	r: C	hloroprene	e (units=ug	/L)													
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: ci	s-1,2-Dichl	oroethene	(units=ug/I	L, PAL=70)							_				
July-09	1.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.4	ND	ND	NS	ND
October-09	2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	ND	NS	ND
March-10	8.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.8 J	NS	ND	NS	ND
June-10	4.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	ND	NS	ND
March-11	4.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.9	ND	ND	NS	ND	NS	0.93 J
March-13	3.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	5	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	4.5	ND	4.8	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	3.9	1.1	ND	NS	ND
December-14	19.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	5.6	ND	ND	NS	1.1
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	3.9	1.5	ND	NS	ND
November-15	12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	4.9	0.58 J	NS	NS	0.95 J

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	15.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.5	4.6 L1	1.1	NS	NS	0.67 J
November-16	13.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	3.8	0.67 J	NS	NS	0.6 J
May-17	14.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	3.3	ND	NS	NS	0.63 J
November-17	12.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	3.3	NS	0.22 J	NS	0.67 J
May-18	12.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	3	ND	ND	NS	0.57 J
December-18	13.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	4.5	7.6	ND	NS	0.89 J
May-19	15.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	3.4	3.3	ND	NS	0.47 J
November-19	25.1	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	5.3	2	ND	NS	ND
May-20	23.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	5	0.71 J	ND	NS	ND
November-20	6.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	5.5	0.73 J	ND	NS	0.83 J
May-21	23.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	5.4	1.1	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.82 JML
November-21	13.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	4.9	0.71 J	ND	ND	ND
April-22	14.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	5.7	ND	ND	ND	ND
November-22	15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3 J	3	ND	0.34 J	ND	0.72
Paramete	r: ci	is-1,3-Dichl	loropropen	e (units=ug	/L)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter.	: С	yclohexane	e (units=ug	/l, PAL=13	000)												
November-22	ND	ND	ND	ND	ND	ND	3.6 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter.	: D	ibromochlo	oromethan	e (units=ug/	/L, PAL=0	.17)							_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-13 October-13	ND NS	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	NS NS	ND ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	r: D	ibromomet	thane (unit	s=ug/L)									_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Cerember Cerember																		
Moreover 16 No	Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
Nember 1	December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
Moreire Role Image: Role of the control	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
Newerher-16 No	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17 I/O I/O<	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
Nomewhere-17 RO	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-18 May-18 May-19 May-1	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
Morember-18 No	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-19 No ID ID NO NO <th< th=""><th>May-18</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
Nowember-19 No 10	December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20 ID ID <th< th=""><th>May-19</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20 ND	November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21 ND ND <th< th=""><th>May-20</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-21 NS	November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-21 ND	May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-22 ND <	June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Parameter: Dictional process of the process	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
October-13 NS ND	April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-14 NS ND <	Paramete	<i>r:</i> D	ichlorodifl	uorometha	ne (units=u	ıg/L, PAL=	=200)							_				
December-14 ND	October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15 ND ND <th< th=""><th>April-14</th><th>NS</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15 ND	December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-16 ND ND <th< th=""><th>May-15</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-16 ND	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17 ND	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17 ND	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.56 J	ND	ND
Paramete	r: E	thyl metha	crylate (un	nits=ug/L)													
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	er: E	thylbenzen	ne (units=ug	g/L, PAL=7	(00)								_				
July-09	ND	ND	4.6	ND	- 9.3	ND	ND	NS	ND								
October-09	ND	ND	3.6	ND	1.4	7.2	ND	ND	NS	ND							
March-10	0.89 J	ND	5.8	ND	8.8	NS	0.52 J	NS	ND								
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	0.8 J	NS	ND
March-13	ND	ND	7.8	ND	2.1	11	ND	ND	NS	ND							
October-13	NS	ND	3.6	ND	2.2	9.2	ND	1.6	NS	ND							
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	10.7	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.2	12.5	ND	ND	NS	ND
May-15	ND	ND	10.4	ND	2.4	9.9	ND	ND	NS	ND							
November-15	ND	ND	9.7	ND	3	9.8	ND	NS	NS	ND							
May-16	ND	ND	9.2	ND	2.7	9.2	ND	NS	NS	ND							
November-16	ND	ND	4.6	0.69 J	ND	2.7	8.7	ND	NS	NS	ND						
May-17	ND	ND	4.6 J	ND	2.7	8.4	ND	NS	NS	ND							
November-17	ND	ND	7.1	0.33 J	ND	2.3	8.3	NS	1.2	NS	ND						
May-18	ND	ND	3.7 J	ND	2	8.4	ND	ND	NS	ND							
December-18	2.4	ND	10.7	0.34 J	ND	2.9	11.5	ND	0.88 J	NS	ND						
May-19	2.2	ND	6.7	ND	3.2	10	ND	0.9 J	NS	ND							
November-19	ND	NS	5.6	ND	3.1	10	ND	0.8 J	NS	ND							
May-20	ND	ND	3.3 J	ND	2.8	9.9	ND	0.84 J	NS	ND							
November-20	ND	ND	7	ND	3.2	9.5	ND	ND	NS	ND							
May-21	5.6	ND	3 J	ND	2.8	8.6	ND	0.68 J	NS	NS							

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	4.7 J	0.41 J	ND	3.1	11.2	ND	ND	ND	ND						
April-22	3	ND	3.2	ND	ND	ND	ND	ND	ND	ND	ND	2.7	9.7	ND	0.52 J	ND	ND
November-22	ND	ND	5.1	0.34 J	ND	3.6	8	ND	1.2	ND	ND						
Paramete	r: H	lexachloro-	1,3-butadio	ene (units=	ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: Io	odomethan	e (units=ug	/L)									_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	2.2 CL	ND	ND	ND	ND	ND	ND	ND	ND	2.4	ND	ND	ND	NS	ND	NS	2.7 CL
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	6.1 J	ND	ND	ND	ND	ND									
April-22	ND	ND	ND	ND	ND	0.74 JCL	ND	ND	ND	ND	ND						
Paramete	r: I	sopropylbe	nzene (unit	s=ug/L, PA	L=450)								_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	4.7	ND	2.6	ND	ND	NS	ND							
May-15	ND	ND	2.3	ND	2.4	ND	ND	NS	ND								
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	NS	NS	ND
May-16	ND	ND	5.7	ND	5.8	ND	NS	NS	ND								
November-16	ND	ND	0.96 J	ND	1.6	ND	NS	NS	ND								
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	NS	0.27 J	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	ND	NS	ND
December-18	ND	ND	2 J	ND	0.3 J	2.2	ND	0.29 J	NS	ND							
May-19	ND	ND	1.2 J	ND	0.24 J	1.8	ND	0.31 J	NS	ND							
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND
April-22	ND	NS	0.79 J	NS	NS	NS	NS	NS	NS	ND	ND	ND	2.1	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	0.34 J	ND	ND
Paramete	r: n	n&p-Xylen	e (units=ug	/L)									_				
October-13	NS	ND	42.3	ND	3.8	98.2	ND	17.2	NS	ND							

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.2	114	ND	ND	NS	ND
December-14	ND	ND	122	ND	4.9	136	ND	ND	NS	ND							
May-15	ND	ND	150	ND	3.1	106	ND	ND	NS	ND							
November-15	ND	ND	131	ND	4.2	105	ND	NS	NS	ND							
May-16	ND	ND	135	ND	4.9	108	ND	NS	NS	0.57 J							
November-16	ND	ND	48.4	1.2 J	ND	4	91.6	ND	NS	NS	ND						
May-17	ND	ND	46.1	ND	3.9	93.6	ND	NS	NS	ND							
November-17	ND	ND	80.5	0.85 J	ND	3.5	86.6	NS	2	NS	ND						
May-18	ND	ND	46.1	ND	3.2	85.9	ND	ND	NS	ND							
December-18	2.9	ND	146	0.75 J	ND	4.5	114	ND	1.8 J	NS	ND						
May-19	2.8	ND	80.9	0.69 J	ND	4.8	101	ND	1.5 J	NS	ND						
November-19	ND	NS	74.1	ND	ND	ND	ND	ND	ND	1.7 J	ND	5.3	101	ND	1.4 J	NS	ND
May-20	ND	ND	43.4	0.98 J	ND	4.1	105	ND	1.8 J	NS	ND						
November-20	1.2 J	ND	90.1	ND	5.2	97.7	ND	ND	NS	ND							
May-21	6.9	ND	35.3	ND	6.1	99.4	ND	1.9 J	NS	NS							
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	37.3	ND	4.6	102	ND	ND	ND	ND							
April-22	4.1	NS	40.2	NS	NS	NS	NS	NS	NS	ND	ND	3.7	106	ND	1.1 J	ND	ND
November-22	ND	ND	87	0.57 J	ND	5.1	78	ND	3	ND	ND						
Paramete	r: N	Iethacrylor	nitrile (unit	ts=ug/L)													
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: N	Iethyl Acet	tate (units=	ug/l, PAL=	20000)								_				
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: N	Iethyl meth	nacrylate (u	units=ug/L))								_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: N	lethyl tert-	butyl ether	(MTBE) (units=ug/L	, PAL=14)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	0.41 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	0.77 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	0.79 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	0.54 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.68 J	0.39 J	0.26 J	ND	NS	NS	ND
May-17	ND	0.4 J	ND	ND	ND	ND	ND	ND	ND	ND	0.63 J	ND	ND	ND	NS	NS	ND
November-17	0.25 J	0.27 J	ND	ND	ND	ND	ND	ND	ND	ND	0.5 J	0.36 J	ND	NS	ND	NS	0.16 J
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.49 J	0.34 J	ND	ND	ND	NS	ND
December-18	0.71 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.58 J	0.23 J	ND	ND	ND	NS	ND
May-19	0.58 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-19	0.29 J	NS	ND	ND	ND	ND	ND	ND	ND	ND	0.52 J	ND	ND	ND	ND	NS	ND
May-20	0.51 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.43 J	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.55 J	ND	ND	ND	ND	NS	ND
May-21	0.99 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.31 J	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	0.46 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.41 J	0.28 J	ND	ND	ND	ND	ND
April-22	0.85 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27 J	ND	ND	ND	ND	ND	ND
November-22	ND	0.24 J	ND	ND	ND	ND	ND	ND	ND	ND	0.41 J	ND	ND	ND	ND	ND	ND
Paramete	r: N	Iethylene C	Chloride (u	nits=ug/L,	PAL=5)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	0.69 J	0.93 J	0.72 J	ND	0.8 J	0.68 J	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	<i>r:</i> n	-Butylbenz	ene (units=	ug/L)									_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.6 J	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.5 J	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.62 J	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47 J	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73 J	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.74 J	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: n	-Propylben	zene (units	=ug/L)									_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	6	ND	4.3	ND	ND	NS	ND							
May-15	ND	ND	3	ND	3.9	ND	ND	NS	ND								
November-15	ND	ND	1.7	ND	3.7	ND	NS	NS	ND								
May-16	ND	ND	6	ND	6.8	ND	NS	NS	ND								
November-16	ND	ND	1.6	ND	2.8	ND	NS	NS	ND								
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.3	ND	NS	NS	ND
November-17	ND	ND	1.4 J	ND	2.7	NS	ND	NS	ND								
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	NS	ND
December-18	ND	ND	2.9 J	ND	3.9	ND	ND	NS	ND								
May-19	ND	ND	1.6 J	ND	3	ND	ND	NS	ND								
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.2	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.2	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.1	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.3	ND	ND	ND	ND
April-22	ND	NS	0.9 J	NS	NS	NS	NS	NS	NS	ND	ND	ND	3.1	ND	ND	ND	ND
Parameter	0.	-Xylene (un	nits=ug/L)										_				
October-13	NS	ND	19.7	ND	3.7	45.7	ND	10.4	NS	ND							
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.5	54.2	ND	ND	NS	ND
December-14	ND	ND	59.7	1.1	ND	5.1	61.2	ND	ND	NS	ND						
May-15	ND	ND	62.8	ND	3.8	48.2	ND	ND	NS	ND							

NS: Not Sampled



May-14 No	Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-18 10	November-15	ND	ND	57.8	ND	4.7	49.9	ND	NS	NS	ND							
May 17 10 10 24.4 10 <	May-16	ND	ND	56.6	ND	5.2	49	ND	NS	NS	ND							
November 17 No.	November-16	ND	ND	23.1	0.9 J	ND	3.8	42.7	ND	NS	NS	ND						
May: 18 NO NO 22.8 NO	May-17	ND	ND	24.4	ND	3.8	42.1	ND	NS	NS	ND							
Part Part	November-17	ND	ND	36.9	0.79 J	ND	3.5	40.5	NS	2.1	NS	ND						
May:19 2.4 ND 39.1 0.83.1 ND ND ND ND ND ND 5 46 ND 2.1 NS ND November-19 ND ND ND ND ND ND ND ND 46 469 ND 1.7 AS ND May-20 ND ND ND ND ND ND ND 46 47.2 ND 1.9 AS ND May-21 4.5 ND 38.7 ND ND ND ND ND ND AG 46 47.2 ND ND ND May-21 4.5 ND 37.6 0.72.1 ND ND <t< th=""><th>May-18</th><th>ND</th><th>ND</th><th>22.8</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>3.1</th><th>40.9</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></t<>	May-18	ND	ND	22.8	ND	3.1	40.9	ND	ND	NS	ND							
November 1-9 NO NS 33.3 1.1 NO	December-18	2.3	ND	62.4	0.69 J	ND	4.8	52.3	ND	2.2	NS	0.23 J						
May-20 No No 22.1 1 No No No No 1.9 No No No 1.9 No No No 1.9 No No No 1.0 No	May-19	2.4	ND	39.1	0.83 J	ND	5	46	ND	2.1	NS	ND						
November 20 ND	November-19	ND	NS	33.3	1.1	ND	4	46.9	ND	1.7	NS	ND						
May-21 4.5 ND 17.6 0.72.1 ND	May-20	ND	ND	22.1	1	ND	4.3	48.9	ND	1.9	NS	ND						
November-21 NS	November-20	ND	ND	38.7	ND	4.6	47.2	ND	ND	NS	ND							
November-21 No	May-21	4.5	ND	17.6	0.72 J	ND	3.9	46.5	0.43 J	1.7	NS	NS						
April-22	June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-22 ND ND 41 0.66 J ND	November-21	ND	ND	19.5	0.83 J	ND	4.8	52.4	ND	0.69 J	ND	ND						
Parameter: p-Isoprophylic visits VI ND	April-22	2.7	NS	20.2	NS	NS	NS	NS	NS	NS	ND	ND	3.8	51	ND	1.3	ND	ND
October-13 NS ND	November-22	ND	ND	41	0.66 J	ND	5	39	ND	3	ND	ND						
April-14 NS ND <	Parametei	r: p	-Isopropylt	toluene (un	its=ug/L)									_				
December-14 ND	October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15 ND	April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.1	ND	ND	NS	ND
November-15 ND	December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1	2.6	ND	ND	NS	ND
May-16 ND ND <th< th=""><th>May-15</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>2.4</th><th>ND</th><th>ND</th><th>NS</th><th>ND</th></th<>	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.4	ND	ND	NS	ND
November-16 ND	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	NS	NS	ND
May-17 ND ND <th< th=""><th>May-16</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>2.2</th><th>ND</th><th>NS</th><th>NS</th><th>ND</th></th<>	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.2	ND	NS	NS	ND
November-17 ND	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	NS	NS	ND
	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	NS	NS	ND
May-18 ND	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	NS	ND	NS	ND
	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-18	ND	ND	ND	0.6 J	ND	0.95 J	2.5	ND	ND	NS	ND						
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.67 J	2.1	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.1	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.1	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.5	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	2	ND	ND	ND	ND
Paramete	<i>r:</i> P	ropionitril	e (units=ug	/L)									_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	r: s	sec-Butylber	nzene (units	s=ug/L)									_				
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.81 J	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.97 J	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.95 J	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.87 J	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.94 J	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	1.3	ND	ND	ND	ND
Parametei	r: §	Styrene (uni	ts=ug/L, P	AL=100)									_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.6	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.7	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7	NS	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	3.7	ND	9	ND	ND	NS	ND								
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.6	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	11.7	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.6	ND	ND	NS	ND
November-15	ND	ND	7.4	ND	12.1	ND	NS	NS	ND								
May-16	ND	ND	6.4	ND	9.3	ND	NS	NS	ND								
November-16	ND	ND	1.7	ND	8.3	ND	NS	NS	ND								
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.9	ND	NS	NS	ND
November-17	ND	ND	3.8 J	ND	6.3	NS	ND	NS	ND								
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.6	ND	ND	NS	ND
December-18	ND	ND	6.1	ND	10.1	ND	ND	NS	ND								
May-19	ND	ND	3.1 J	ND	8.3	ND	ND	NS	ND								
November-19	ND	NS	3.2 J	ND	11.1	ND	ND	NS	ND								
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.6	ND	ND	NS	ND
November-20	ND	ND	3.8 J	ND	8.9	ND	ND	NS	ND								
May-21	ND	ND	1.7 J	ND	8.7	ND	ND	NS	NS								
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.1	ND	ND	ND	ND
April-22	ND	ND	1.3	ND	9.2	ND	ND	ND	ND								
November-22	ND	ND	5.8	ND	6	ND	ND	ND	ND								
Paramete	r: te	ert-Butylbe	nzene (unit	ts=ug/L)													
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.6	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: T	etrachloro	ethene (uni	its=ug/L, P	AL=5)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.5	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.2	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.8	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.1	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	11.7	ND	NS	ND
May-15	ND	ND	1.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	12.3	ND	NS	ND

NS: Not Sampled



May-14 May M	Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November 1	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.8	NS	NS	ND
Mayer Maye	May-16	ND	ND	0.52 J	ND	8.1	NS	NS	ND									
Movember 17 I/O I/O <th< th=""><th>November-16</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>4.5</th><th>NS</th><th>NS</th><th>ND</th></th<>	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.5	NS	NS	ND
May 18 No	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5	NS	NS	ND
December 18 No	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May: 19 NO NO <t< th=""><th>May-18</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>2.6</th><th>ND</th><th>NS</th><th>ND</th></t<>	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.6	ND	NS	ND
November-19 ND NO NS ND	December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.8	ND	NS	ND
May-20 NO	May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.3	ND	NS	ND
November 20 ND	November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.2	ND	NS	ND
May-21 ND	May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.5	ND	NS	ND
November-21 NS	November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.1	ND	NS	ND
November-21 ND	May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.1	ND	NS	NS
April-122 ND NO ND	June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-22 ND	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.2	ND	ND	ND
Parameter: Toluene (units—ug/L, PAL=1000) July-09 ND ND 280 2.7 ND	April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.7	ND	ND	ND
July-09 ND ND 280 2.7 ND 1.1 NS ND October-09 ND ND NS 2.8 ND	November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24 J	2.1	ND	ND	ND
October-09 ND ND ND NS 2.8 ND	Parameter	: Т	oluene (un	its=ug/L, P	AL=1000)									_				
March-10 1 ND 930 ND	July-09	ND	ND	280	2.7	ND	340	ND	1.1	NS	ND							
June-10 ND ND 390 2.7 ND ND ND ND ND ND ND 470 ND 1.6 NS ND March-11 ND ND 600 1.6 ND	October-09	ND	ND	NS	2.8	ND	5.2	360	ND	1.2	NS	ND						
March-11 ND ND 600 1.6 ND ND ND ND ND ND ND ND S10 NS 1.2 NS 0.44 J March-13 ND ND 386 3.1 ND	March-10	1	ND	930	ND	6.1	460	NS	0.71 J	NS	ND							
March-13 ND ND 386 3.1 ND	June-10	ND	ND	390	2.7	ND	470	ND	1.6	NS	ND							
October-13 NS ND 248 2.4 ND ND ND ND ND ND ND ND 41.9 NS ND April-14 NS ND 474 2 ND ND <th>March-11</th> <th>ND</th> <th>ND</th> <th>600</th> <th>1.6</th> <th>ND</th> <th>ND</th> <th>ND</th> <th>ND</th> <th>ND</th> <th>ND</th> <th>ND</th> <th>ND</th> <th>510</th> <th>NS</th> <th>1.2</th> <th>NS</th> <th>0.44 J</th>	March-11	ND	ND	600	1.6	ND	510	NS	1.2	NS	0.44 J							
April-14 NS ND 474 2 ND <	March-13	ND	ND	386	3.1	ND	6	395	ND	ND	NS	ND						
December-14 ND ND 707 4.3 ND	October-13	NS	ND	248	2.4	ND	7.7	461	ND	41.9	NS	ND						
	April-14	NS	ND	474	2	ND	6.3	477	ND	ND	NS	ND						
May-15 ND ND 792 H1H5 2.1 ND ND ND ND ND ND ND ND ND 7.4 432 ND ND NS ND	December-14	ND	ND	707	4.3	ND	9.5	450	ND	ND	NS	ND						
	May-15	ND	ND	792 H1H5	2.1	ND	7.4	432	ND	ND	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	ND	ND	749	3.8	ND	8.4	361	ND	NS	NS	ND						
May-16	ND	ND	613	2.8	ND	7.1	356	ND	NS	NS	0.34 J						
November-16	ND	ND	250	3.2	ND	6.5	309	ND	NS	NS	ND						
May-17	ND	ND	294	2.3	ND	7.1	326	ND	NS	NS	ND						
November-17	ND	ND	406	3.3	ND	7.1	316	NS	1.2	NS	0.25 J						
May-18	ND	ND	261	2.2	ND	6.8	320	ND	0.54 J	NS	ND						
December-18	1.4	ND	554	3	ND	7.3	373	0.41 J	1.3	NS	ND						
May-19	1.8	ND	385	3.2	ND	7.7	362	0.47 J	0.9 J	NS	ND						
November-19	0.38 J	NS	349	4.1	ND	7	374	ND	0.84 J	NS	ND						
May-20	ND	ND	239	3.1	ND	7.4	406	ND	1.4	NS	ND						
November-20	0.78 J	ND	358	3.4	ND	7.5	400	ND	0.43 J	NS	ND						
May-21	6.8	ND	204	2.7	ND	6.9	387	0.75 J	1.5	NS	NS						
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	184	3.4	ND	7.1	387	ND	ND	ND	ND						
April-22	4.4	ND	216	3.1	ND	6.7	382 H1	ND	0.99 J	0.71 J	ND						
November-22	ND	ND	430	3	ND	6.6	290	ND	2.1	0.26 J	ND						
Paramete	r: tı	rans-1,2-Die	chloroethe	ne (units=u	g/L, PAL=	100)							_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	0.21 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



F	CI 02 (5)	CL 05 (7)	CL 00 / 0)	CL 02 / 2\	CL 4C (1)	61.41.43	CL 42 (2)	CL 42 / 4	C) 41 (1)	CL 45 (C)	CL 45 (5)	CL 47 (4)	CL 46 (C)	CL 12	CL 25 (5)	15.04	TC C1 (T)
Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	0.36 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.69 J	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.36 J	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	0.39 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.41 J	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27 J	ND	ND	ND	ND
Paramete	r: tı	ans-1,3-Die	chloroprop	ene (units=	eug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: tı	rans-1,4-Die	chloro-2-bu	ıtene (units	=ug/L)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	- ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND ND
December-14	ND ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND ND	NS	ND ND
iviay-13	ND	ND	IND	IND	ND	ND	IVD	ND	IND	ND	ND	ND	NU	ND	ND	IVS	IVD

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	r: T	richloroeth	ene (units=	=ug/L, PAL	=5)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	0.41 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.57 J	0.5 J	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	0.38 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.41 J	0.38 J	NS	NS	ND
May-17	ND ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	0.35 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.43 J	NS	ND	NS	ND
May-18	0.45 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.49 J	1.3	ND	NS	ND
May-19	0.43 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73 J	0.56 J	ND	NS	ND
November-19	0.44 J	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.44 J	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.32 J	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47 J	ND	NS	ND
May-21	0.43 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.3 J	0.51 J	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.35 J	0.43 J	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	ND	ND	0.74 J
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18 J	ND	ND	ND
Paramete	т т	richloroflu	oromothon	ne (units=ug	r/I DAI —1	100)							_				
1 Wi Willette	1	Ticinoi oriu	of officerian	ie (umts–ug	3/L, I AL-1	1100)							-				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	r: v	inyl acetato	e (units=ug	g/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: V	inyl chloric	de (units=u	g/L, PAL=	2)								_				
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	6.6	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	1.7	ND	ND	ND	NS	ND
March-10	2.5	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	NS	ND	NS	ND
June-10	1	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND	NS	ND
March-11	0.96 J	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	NS	ND	NS	ND
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.1	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	7.3	ND	1.8	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.3	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	7.7	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	5.7	ND	ND	NS	ND
November-15	1.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.97 J	6.7	ND	NS	NS	0.61 J
May-16	2.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.28 J	1.1	5.1	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	1.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.7 J	4.9	ND	NS	NS	ND
May-17	1.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.98 J	4.3	ND	NS	NS	ND
November-17	1.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	5.9	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	4.7	ND	ND	NS	ND
December-18	3.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1	6.7	ND	ND	NS	ND
May-19	3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.95 J	4.5	ND	ND	NS	ND
November-19	3.3	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	8.2	ND	ND	NS	ND
May-20	2.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.93 J	6.3	ND	ND	NS	ND
November-20	1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1	7.4	ND	ND	NS	ND
May-21	6.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	8.1	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	1.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	7.7	ND	ND	ND	ND
April-22	3.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73 J	7.1	ND	ND	ND	ND
November-22	1.4 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.78 J	5	ND	0.29 J	ND	0.12 J
Parameter	r: X	(uni	ts=ug/L, P	AL=10000)									_				
July-09	ND	ND	91	ND	ND	ND	ND	ND	ND	ND	ND	11	140	ND	ND	NS	ND
October-09	ND	ND	67	ND	ND												
March-10	ND	ND			ND	ND	ND	ND	ND	ND	ND	4.6	120	ND	3.2	NS	ND
		ND	ND	ND	ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	4.6 ND	120 <i>ND</i>	ND NS	3.2 ND	NS NS	ND ND
June-10	9	ND	<i>ND</i> 360 J	<i>ND</i> 5.8													
June-10 March-11	9 0.49 J				ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
		ND	360 J	5.8	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND 1,100	<i>NS</i> 1.9 J	ND 9.1	NS NS	ND 9
March-11	0.49 J	ND ND	360 J 150	5.8 0.69 J	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND 1,100 160	NS 1.9 J NS	9.1 3.7	NS NS	<i>ND</i> 9 0.5 J
March-11 March-13	0.49 J	ND ND ND	360 J 150 152	5.8 0.69 J <i>ND</i>	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND 9.8	ND 1,100 160 172	NS 1.9 J NS ND	ND 9.1 3.7 2.1	NS NS NS	9 0.5 J ND
March-11 March-13 October-13	0.49 J ND NS	ND ND ND	360 J 150 152 62	5.8 0.69 J ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND ND ND 9.8 7.5	ND 1,100 160 172 143.9	NS 1.9 J NS ND ND	9.1 3.7 2.1 27.6	NS NS NS NS NS	9 0.5 J ND
March-11 March-13 October-13 April-14	0.49 J ND NS NS	ND ND ND ND ND	360 J 150 152 62 94.6	5.8 0.69 J ND ND	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND 9.8 7.5	ND 1,100 160 172 143.9 168	NS 1.9 J NS ND ND ND	9.1 3.7 2.1 27.6	NS NS NS NS NS NS NS	9 0.5 J ND ND
March-11 March-13 October-13 April-14 December-14	0.49 J ND NS NS	ND ND ND ND ND ND ND	360 J 150 152 62 94.6 182	5.8 0.69 J ND ND ND	ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND 9.8 7.5 6.7	1,100 160 172 143.9 168 197	NS 1.9 J NS ND ND ND ND	9.1 3.7 2.1 27.6 ND	NS NS NS NS NS NS NS NS	9 0.5 J ND ND ND ND ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	ND	ND	71.6	2.1 J	ND	7.7	134	ND	NS	NS	ND						
May-17	ND	ND	70.5	ND	7.7	136	ND	NS	NS	ND							
November-17	ND	ND	117	1.6 J	ND	7	127	NS	4.1	NS	ND						
May-18	ND	ND	68.9	ND	6.3	127	ND	ND	NS	ND							
December-18	5.2	ND	209	1.4 J	ND	9.3	166	ND	4.1	NS	ND						
May-19	5.2	ND	120	1.5 J	ND	9.8	147	ND	3.6	NS	ND						
November-19	ND	NS	107	ND	9.2	148	ND	3.1	NS	ND							
May-20	ND	ND	65.6	ND	8.4	154	ND	3.7	NS	ND							
November-20	ND	ND	129	ND	9.8	145	ND	ND	NS	ND							
May-21	11.4	ND	52.9	1.5 J	ND	10	146	ND	3.6	NS	NS						
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	56.8	ND	9.4	155	ND	ND	ND	ND							
April-22	6.7	ND	60.5	1.9 J	ND	7.5	157	ND	ND	ND	ND						
November-22	ND	ND	130	1.2 J	ND	10	120	ND	6	ND	ND						



March-02-2023

Greys Landfill Historical VOC Concentrations *Intermediate Wells*

Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	1,1,	1,2-Tetrachl	oroethane (u	units=ug/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

ND: Non-Detect

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
Parameter:	1,1,	1-Trichloroe	ethane (units	=ug/L, PAI	=200)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,1,2	2,2-Tetrachl	loroethane (units=ug/L,	PAL=0.076)	١									
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS

NS: Not Sampled





Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,1,	2-Trichloro-	1,2,2-Triflu	oroethane (u	ınits=ug/l, P	AL=55000)									
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,1,	2-Trichloroe	ethane (units	s=ug/L, PAL	<i>i</i> =5)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: 1,1-	Dichloroeth	ane (units=u	ıg/L, PAL=2	2.7)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.8	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	0.58 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	0.38 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	0.86 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	1.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.55 J	ND	ND	ND	NS
May-21	0.86 J	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	0.45 J	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	0.73 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.53 J	ND	ND	ND	ND
Parameter:	1,1-	Dichloroeth	ene (units=u	g/L, PAL=7)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,1-	Dichloropro	pene (units=	ug/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	1,2,	3-Trichlorob	oenzene (uni	ts=ug/L, PA	L=7)										
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,2,	4-Trichlorol	benzene (uni	ts=ug/L, PA	L=70)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled

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My-16 10	NS
May-17 ND ND <t< th=""><th>NS NS NS NS NS</th></t<>	NS NS NS NS NS
Nowember-17 ND	NS NS NS
May-18 ND ND <th< th=""><th>NS NS</th></th<>	NS NS
December-18 ND	NS NS
May-19 ND ND <th< th=""><th>NS</th></th<>	NS
November-19 ND	
May-20 ND	NS
November-20 ND	
May-21 ND	NS
November-21 ND	NS
April-22 ND <	NS
November-22 ND	NS
Parameter: 1,2,4-Trimethylbenzene (units=ug/L)	ND
	ND
October-13 ND	
	NS
April-14 ND	NS
December-14 ND	NS
May-15 ND ND 1.3 ND	NS
November-15 ND	NS
May-16 ND	NS
November-16 ND	NS
May-17 ND	NS
November-17 ND	NS
May-18 ND	NS
December-18 ND	NS
May-19 ND	

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	0.65 J	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	1,2-	Dibromo-3-	chloropropa	ne (units=u	g/L, PAL=0.	.2)									
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	ND	ND	ND	ND	NS	NS									
March-13	ND	ND	ND	ND	NS	NS									
October-13	ND	ND	ND	ND	NS	NS									
April-14	ND	ND	ND	ND	NS	NS									
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	NS	NS									
November-15	ND	ND	ND	ND	NS	NS									
May-16	ND	ND	ND	ND	NS	NS									
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,2-	Dibromoeth	ane (units=u	ıg/L, PAL=(0.0075)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



lay-21							GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
ay-ZI	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
pril-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
ovember-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
arameter:	1,2-	Dichloroben	zene (units=	ug/L, PAL=	=600)										
lly-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ctober-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
arch-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ine-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
arch-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
arch-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ctober-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
pril-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ecember-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lay-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ovember-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lay-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ovember-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ay-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ay-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ecember-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ay-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ay-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ay-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,2-	Dichloroeth	ane (units=u	ıg/L, PAL=5)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,2-	Dichloroeth	ene (Total) (units=ug/l,	PAL=70)										
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.21 J	8.3	ND	ND	ND	ND
Parameter:	1,2-	Dichloropro	pane (units=	=ug/L, PAL=	=5)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,3,	5-Trimethyl	benzene (un	its=ug/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	1,3-	Dichloroben	nzene (units=	=ug/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,3-	Dichloropro	pene (units=	=ug/l, PAL=	0.47)										
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	1,4-	Dichloroben	zene (units=	=ug/L, PAL=	=75)										

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: 1,4-	Dioxane (un	its=ug/l, PA	L=0.46)											
November-22	18	1.4 J	24	3.7	1.9 J	23	ND	3.4	2.9 J	ND	2 J	16	5.9	9.4	ND

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2,2-	Dichloropro	pane (units=	=ug/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	2-Bı	utanone (MI	EK) (units=u	ıg/L, PAL=5	5600)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.2 J	11	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.9	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	3.3 J	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	2-C	hloroethylvi	inyl ether (u	nits=ug/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled





Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter.	: 2-C	hlorotoluene	e (units=ug/I)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	2-Н	exanone (un	its=ug/L, PA	AL=38)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS

Greys Landfill

NS: Not Sampled





Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	4-C	hlorotoluene	e (units=ug/I	Ĺ)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Parameter:	4-M	lethyl-2-pent	tanone (MIE	BK) (units=u	ıg/L, PAL=1	1200)									
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	53	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
une-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Ace	tone (units=	ug/L, PAL=	14000)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	17	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	5.6	ND	ND	ND	19	68	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	16	ND	ND	ND	15	38	20	14	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.7	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	6.2	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	11.9 L2	ND	ND	ND	5.7	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16.2	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	195	20.6	ND	ND	NS	NS
May-17	12.9	6.7 J	29.5	ND	18	14.8	5.5 J	10.2	15.2	25.2	23	28.7	32.1	28.1	NS
November-17	ND	ND	ND	5.2 J	5.3 J	ND	ND	ND	ND	8.2 J	17	ND	5.3 J	5.1 J	NS
May-18	ND	7.8 J	5.3 J	7.6 J	ND	ND	5.3 J	81	7 J	7.6 J	22.1	5.9 J	5.9 J	5.2 J	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	42.8	16.1	ND	ND	ND	NS
May-19	ND	ND	6.7 J	ND	6 J	ND	ND	ND	ND	14.6	11.9	5.8 J	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	14.7	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	12.8	ND	NS
May-21	ND	NS	ND	29.6	19.9	ND	ND	ND	NS						
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Ace	tonitrile (un	its=ug/L)												
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	: Acr	olein (units=	=ug/L)												
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



		GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
ovember-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-21	ND	NS	ND	ND	ND	ND	ND	NS							
ovember-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
pril-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
arameter:	Acr	ylonitrile (uı	nits=ug/L)												
ıly-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ctober-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
larch-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ıne-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
larch-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
larch-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ctober-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
pril-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ecember-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lay-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ovember-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lay-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ovember-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lay-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ecember-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
1ay-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-21	ND	NS	ND	ND	ND	ND	ND	NS							

NS: Not Sampled



November 1 NO																
Part	Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter: Ally Chicken Service Servic	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
	April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
Age of 1-1-4 Mol Mol <t< th=""><th>Parameter:</th><th>Ally</th><th>d chloride (u</th><th>units=ug/L)</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	Parameter:	Ally	d chloride (u	units=ug/L)												
	October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May 15	April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November 1 No	December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Amay-16 ND ND <t< th=""><th>May-15</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td><td>NS</td></t<>	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16 ND	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17 ND ND <th< th=""><th>May-16</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td><td>NS</td></th<>	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November 17 ND	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-18 ND ND <th< th=""><th>May-17</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td></th<>	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Nay-19 ND	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19 ND	December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20 ND	November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21 ND	November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
April-22 ND NS ND NS ND NS NS NS NS NS NS NS NS NS ND	May-21	ND	NS	ND	ND	ND	ND	ND	NS							
Parameter: Benzene (units=ug/L, PAL=5) ully-09	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
July-09 ND ND ND ND 7.5 ND ND ND 5.7 ND ND 7,100 12 NS NS October-09 ND ND ND 4.5 ND ND <th>April-22</th> <th>ND</th> <th>NS</th> <th>ND</th> <th>NS</th> <th>NS</th> <th>NS</th> <th>NS</th> <th>NS</th> <th>NS</th> <th>NS</th> <th>ND</th> <th>ND</th> <th>ND</th> <th>ND</th> <th>ND</th>	April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
October-09 ND ND 2.1 ND 4.5 ND ND ND 1.8 ND ND 5.6 ND NS NS Warch-10 ND ND ND 1.6 ND ND ND 0.73 J ND ND 3.1 ND NS NS	Parameter:	Ben	zene (units=	ug/L, PAL=	=5)											
March-10 ND ND ND 1.6 ND ND ND 0.73 J ND ND 3.1 ND NS NS	July-09	ND	ND	ND	ND	7.5	ND	ND	ND	5.7	ND	ND	7,100	12	NS	NS
	October-09	ND	ND	2.1	ND	4.5	ND	ND	ND	1.8	ND	ND	5.6	ND	NS	NS
une-10 ND ND ND ND 0.5 J 120 ND ND ND ND ND 75 13 NS NS	March-10	ND	ND	ND	ND	1.6	ND	ND	ND	0.73 J	ND	ND	3.1	ND	NS	NS
	June-10	ND	ND	ND	ND	0.5 J	120	ND	ND	ND	ND	ND	75	13	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-11	ND	ND	ND	ND	0.81 J	ND	ND	ND	2.7	ND	ND	33	0.62 J	NS	NS
March-13	ND	7.2	ND	ND	48.6	ND	NS	NS							
October-13	ND	133	ND	ND	28.7	7.8	NS	NS							
April-14	ND	50.3	ND	ND	4	ND	NS	NS							
December-14	ND	ND	ND	NS	ND	ND	ND	ND	1,660	ND	ND	1.6	ND	NS	NS
May-15	2.1	ND	239	ND	ND	2.3	ND	NS	NS						
November-15	ND	ND	0.66 J	ND	ND	ND	ND	ND	2,470	ND	ND	0.66 J	ND	NS	NS
May-16	ND	129	ND	ND	1.4	ND	NS	NS							
November-16	ND	1.8	ND	ND	8.4	ND	NS	NS							
May-17	ND	74.5	ND	ND	ND	ND	ND	NS							
November-17	ND	2.6	ND	ND	2	ND	ND	NS							
May-18	ND	ND	5	ND	ND	NS									
December-18	ND	4.3	ND	ND	6.4	ND	ND	NS							
May-19	ND	96	ND	ND	2.4	ND	ND	NS							
November-19	ND	129	ND	ND	ND	ND	ND	NS							
May-20	ND	5.7	ND	ND	0.96 J	ND	ND	NS							
November-20	ND	2.3	ND	ND	ND	ND	ND	NS							
May-21	ND	NS	ND	ND	ND	ND	ND	ND	2.7	ND	ND	0.91 J	ND	ND	NS
November-21	ND	351	NS	ND	ND	ND	ND	NS							
April-22	ND	375	NS	ND	2.2	ND	ND	ND							
November-22	ND	32	ND	ND	0.43 J	ND	ND	ND							
Parameter:	Bro	mobenzene	(units=ug/L)											
October-13	ND	ND	ND	ND	NS	NS									
April-14	ND	ND	ND	ND	NS	NS									
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	NS	NS									
November-15	ND	ND	ND	ND	NS	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	NS	ND	NS	ND	ND	ND	NS	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter	: Bro	mochlorome	ethane (units	s=ug/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
															7.00

NS: Not Sampled





May 17	Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May 18																
Part																
May 14 May 15 May 16 May 16	May-18					ND	ND				ND	ND			ND	NS
	December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May May	May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
No	November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May May	May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
No	November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
No	May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Parameter: Remoder R	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
Carameter: Brows-living Brows-living Companies	April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
Luiy-09 ND ND <t< th=""><th>November-22</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th></t<>	November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
chetober-09 ND	Parameter:	: Bro	modichloro	methane (un	its=ug/L, PA	L=0.13)										
Adarch-10 ND	July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
une-10 ND ND <th< td=""><th>October-09</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td><td>NS</td></th<>	October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Agri-11 ND ND <t< th=""><th>March-10</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>NS</th></t<>	March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Aarch-13 ND <	June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13 ND	March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14 ND <	March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14 ND ND ND ND NS ND	October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Aay-15 ND ND <th< td=""><th>April-14</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td><td>NS</td></th<>	April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15 ND	December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16 ND ND <th< td=""><th>May-15</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td><td>NS</td></th<>	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16 ND	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17 ND	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Bro	moform (un	its=ug/L, PA	AL=3.3)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Bro	momethane	(units=ug/L	, PAL=7.5)											
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	ND	ND	ND	ND	NS	NS									
March-13	ND	ND	ND	ND	NS	NS									
October-13	ND	ND	ND	ND	NS	NS									
April-14	ND	ND	ND	ND	NS	NS									
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	NS	NS									
November-15	ND	ND	ND	ND	NS	NS									
May-16	ND	ND	ND	ND	NS	NS									
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	1.8 B	ND	1.8 B	ND	2.1 B	1.8 B	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Car	bon disulfid	e (units=ug/	L, PAL=810))										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47 J	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	0.71 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	0.68 J	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Car	bon tetrach	loride (units	=ug/L, PAL	=5)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Chl	orobenzene	(units=ug/L	, PAL=100)											
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	ND	ND	ND	ND	NS	NS									
March-13	ND	ND	ND	ND	NS	NS									
October-13	ND	ND	ND	ND	NS	NS									
April-14	ND	ND	ND	ND	NS	NS									
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	NS	NS									
November-15	ND	ND	ND	ND	NS	NS									
May-16	ND	ND	ND	ND	NS	NS									
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									

NS: Not Sampled





Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Chl	oroethane (u	ınits=ug/L, I	PAL=21000))										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Chl	oroform (un	its=ug/L, PA	L=0.22)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Chl	oromethane	(units=ug/L	., PAL=190)	1										
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	ND	ND	ND	ND	NS	NS									
March-13	ND	ND	ND	ND	NS	NS									
October-13	ND	ND	ND	ND	NS	NS									
April-14	ND	ND	ND	ND	NS	NS									
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	NS	NS									
November-15	ND	ND	ND	ND	NS	NS									
May-16	ND	ND	ND	ND	NS	NS									
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							

NS: Not Sampled



	Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
And Market Province Market P	April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
Marche M	November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Parameter:	Chl	oroprene (u	nits=ug/L)												
Part	October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
say 15 ND ND <th< th=""><th>April-14</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th><th>NS</th></th<>	April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
coverable-15 ND	December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
No No No No No No No No	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
covember-16 ND	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ray17 ND	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
No wember-17 ND	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
No	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
No	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-19 ND ND <th< td=""><th>May-18</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td></th<>	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-19 ND	December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-20	May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-20 ND	November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ND N	May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-21 ND	November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
pril-22 ND NS ND NS ND	May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
ND N	April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
ctober-09 ND NS NS	Parameter:	cis-	1,2-Dichloro	ethene (unit	ts=ug/L, PAl	L=70)										
	July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.8	ND	ND	NS	NS
larch-10 ND	October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.8	7.1	ND	ND	NS	NS
	March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.2	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.9	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	8.3	ND	ND	NS	NS
May-15	10.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.5	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24 J	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.5 J	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.19 J	0.54 J	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.86 J	ND	ND	ND	NS
May-19	ND	0.61 J	ND	ND	ND	ND	ND	NS							
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.6	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.9	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.5	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	6.9	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	7.8	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.21 J	8.3	ND	ND	ND	ND
Parameter:	cis-1	1,3-Dichloro	propene (ur	nits=ug/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Cyc	lohexane (u	nits=ug/l, PA	AL=13000)											
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8 J	ND	ND	ND	ND
Parameter:	Dib	romochloroi	methane (un	its=ug/L, PA	L=0.17)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: Dib	romomethar	ne (units=ug	/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
Parameter:	Dicl	nlorodifluor	omethane (u	ınits=ug/L, I	PAL=200)										
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter.	: Eth	yl methacry	late (units=u	ıg/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	Eth	ylbenzene (u	nits=ug/L, I	PAL=700)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Hex	achloro-1,3-	-butadiene (1	units=ug/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Iodo	omethane (u	nits=ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	ND	ND	ND	ND	NS	NS									
March-13	ND	ND	ND	ND	NS	NS									
October-13	ND	ND	ND	ND	NS	NS									
April-14	ND	ND	ND	ND	NS	NS									
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	NS	NS									
November-15	ND	ND	ND	ND	NS	NS									
May-16	ND	ND	ND	ND	NS	NS									
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	1	ND	ND	ND	ND	2.4	NS								
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							

NS: Not Sampled



November-21 April-22 Parameter: October-13 April-14	ND ND	ND ND Oropylbenzel		ND ND ND /L, PAL=450	ND ND	O.63 JCL	O.55 JCL	GL-13 (-26) ND	GL-14 (-33) ND	GL-15 (-36) NS	GL-16 (-6)	GL-17 (-31) ND	GL-18 (-33)	GL-20 (-36) ND	NS
April-22 Parameter: October-13	ND Isop	ND Dropylbenze i	ND ne (units=ug	ND	ND			ND	ND	NS	ND	ND	ND	ND	NS
Parameter:	ND ND	propylbenzei	ne (units=ug			0.63 JCL	0.55 JCL								
October-13	ND ND			/L, PAL=45	0)			ND	ND	NS	ND	ND	ND	ND	ND
	ND	ND	415		• ,										
April 14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Aprii-14		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	m&	p-Xylene (u	nits=ug/L)												
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.5	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Adep 25 NO RO NO NO <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>																
	Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May May	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.1	ND	NS	NS
Age 18	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9 J	ND	ND	NS
Asys 19 ND ND <t< th=""><th>May-18</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>2.8</th><th>ND</th><th>ND</th><th>NS</th></t<>	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.8	ND	ND	NS
No	December-18	ND	ND	ND	ND	ND	ND	ND	ND	0.84 J	ND	ND	2.5	ND	ND	NS
Asy 20 ND ND <th< th=""><th>May-19</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th></th<>	May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-14 November-15 November-16	November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
Asy-21 ND NS ND ND <th< th=""><th>May-20</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>ND</th><th>NS</th></th<>	May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
No	November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
No	May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
No No No No No No No No	November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
Carameter: Methacylonitrile curiss=ug/Ly Control of the curiss and the curis and the curiss and the curis and the cu	April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
October-13 ND	November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-14 ND <	Parameter:	Met	hacrylonitri	ile (units=ug	g/L)											
lecember-14 ND	October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Aay-15 ND ND <th< td=""><th>April-14</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td><td>NS</td></th<>	April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Idovember-15 ND	December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Aay-16 ND ND <th< td=""><th>May-15</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td><td>NS</td></th<>	May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Iovember-16 ND	November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
Aay-17 ND ND <th< td=""><th>May-16</th><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>NS</td><td>NS</td></th<>	May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lovember-17 ND	November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
	May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18 ND	November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
	May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	Met	thyl Acetate	(units=ug/l,	PAL=20000))										
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Met	thyl methacr	rylate (units	=ug/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND	ND	ND	ND
Parameter:	Met	thyl tert-but	yl ether (M7	TBE) (units=	ug/L, PAL=	:14)									
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.39 J	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Met	thylene Chlo	ride (units=	ug/L, PAL=	5)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	2.1	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	0.78 J	NS	ND	ND	ND	ND	0.69 J	0.86 J	ND	ND	0.66 J	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	n-B	utylbenzene	(units=ug/L	4)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	n-P	ropylbenzen	e (units=ug/	L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	o-X	ylene (units=	=ug/L)												
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

ND: Non-Detect

Greys Landfill

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	p-Is	opropyltolu	ene (units=u	g/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						

NS: Not Sampled

Propionitrile (units=ug/L)

Greys Landfill

Parameter:



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	sec-	Butylbenzer	ne (units=ug/	/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	Styr	ene (units=1	ug/L, PAL=	100)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3	NS	NS
March-11	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	NS NS	NS NS
October-13	ND	ND ND	ND ND	ND ND	ND	ND	ND ND	ND	ND	ND ND	ND	ND ND	ND	NS NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND ND	ND	ND	ND	ND	NS	NS							
November-15	ND	ND ND	ND	ND ND	ND	ND	ND	ND	ND	ND	ND ND	ND ND	ND	NS NS	NS
May-16	ND	ND ND	ND	ND	ND	ND	ND	ND	ND ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND ND	ND	ND	ND	ND	ND ND	NS							
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND ND	NS
viay-10	ND	ND	IVD	ND	ND	ND	ND	IVD	IVO						

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	tert-	-Butylbenze	ne (units=ug	g/L)											
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-22	ND	NS	ND	NS	ND	ND	ND	ND	ND						
Parameter:	Tetı	rachloroethe	ene (units=u	g/L, PAL=5)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	1.4	0.65 J	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.3

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	Tolu	uene (units=	ug/L, PAL=	1000)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.1	4.7	NS	NS
October-09	ND	ND	2.9	ND	ND	ND	ND	NS	NS						
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9	4.9	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.3 J	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	29.1	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	2.2	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	37	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	0.71 J	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	tran	s-1,2-Dichlo	oroethene (u	nits=ug/L, P	PAL=100)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	tran	s-1,3-Dichlo	oropropene ((units=ug/L)	ı										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	tran	s-1,4-Dichlo	oro-2-butene	e (units=ug/I	(L)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.64 J	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Tric	chlorofluoro	methane (ur	nits=ug/L, P	AL=1100)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

ND: Non-Detect

Greys Landfill

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Vin	yl acetate (u	nits=ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
Parameter	: Vin	yl chloride (units=ug/L,	PAL=2)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-53)	GL-15 (-30)	GL-10 (-0)	GL-17 (-31)	GL-19 (-33)	GL-20 (-36)	LF-UID
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.42 J	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	0.35 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	0.3 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	0.35 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	0.37 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	0.32 J	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.19 J	ND	ND	ND	ND
Parameter:	Xyle	enes (units=	ug/L, PAL=	10000)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.6	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.4	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	2 J	1.8 J	ND	ND	1.6 J	ND	ND	15	5.7	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-13	ND	ND	20.4	ND	NS	NS									
October-13	ND	ND	6.5	ND	NS	NS									
April-14	ND	ND	ND	ND	NS	NS									
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	NS	NS									
November-15	ND	ND	ND	ND	NS	NS									
May-16	ND	ND	ND	ND	NS	NS									
November-16	ND	ND	4.1	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	1.9 J	ND	ND	NS									
May-18	ND	ND	2.8 J	ND	ND	NS									
December-18	ND	ND	2.5 J	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									



APPENDIX B

January-26-2023

Greys Landfill Historical SVOC Concentrations Shallow Wells

Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
Parameter:	1,2	2,4-Trichlo	robenzene ((ug/L)		_											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.86 J	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

ND: Non-Detect

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	· 1,3	3-Dichlorol	oenzene (ug	g/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	2,4	4,5-Trichlo	rophenol (u	ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	1.1 J	ND	ND	NS	NS	ND									
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	1.2 J1c	ND	ND	ND	NS	ND									
May-20	ND	ND	0.81 J1c	ND	ND	ND	NS	ND									

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	2,4	4,6-Trichlo	rophenol (u	ıg/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	0.17 J1c	ND	0.27 J1c	0.81 J1c	ND	NS	ND	NS	ND								
May-18	ND	ND	ND	0.25 J1c	ND	0.15 JED1c	ND	ND	ND	NS	ND						
December-18	ND	ND	0.2 J	0.34 J	ND	ND	ND	NS	ND								
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	0.71 J1c	ND	ND	ND	NS	ND									
May-20	ND	ND	0.53 J1c	ND	ND	ND	NS	ND									

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	2,	4-Dichloro	phenol (ug/	L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	1 1c	0.34 J1c	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	0.44 J1c	ND	0.59 J1c	ND	ND	NS	NS	ND						
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	0.26 J1c	ND	ND	ND	NS	ND								
December-18	ND	ND	ND	0.32 J	ND	ND	0.14 J1c	NS	ND								
May-19	ND	ND	ND	0.35 J1c	ND	NS	ND	NS	ND								
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.38 J1c	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-20	ND	ND	ND	NS	ND												
May-21	ND	ND	1.1 1c	ND	ND	ND	NS	NS									
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	ND	ND	ND	ND	ND												
Parameter	2,4	4-Dimethyl	phenol (ug	/L)													
July-09	ND	ND	57	38	ND	380	ND	68	NS	ND							
October-09	ND	ND	84	37	ND	160	610	ND	110	NS	ND						
March-10	30	ND	98	14	ND	220	430	NS	77	NS	ND						
June-10	ND	ND	89	29	ND	ND	ND	NS	ND								
March-11	NS	NS	ND	8.7	NS	280	490	NS	100	NS	NS						
March-13	NS	NS	126	16.4	NS	360	ND	NS	39.2	NS	NS						
October-13	NS	NS	55.7	ND	NS	350	1,180	NS	67.6	NS	NS						
April-14	NS	NS	119	12.2	NS	173	716	NS	ND	NS	NS						
December-14	NS	NS	108	52.3	NS	179	827	NS	3.3	NS	NS						
May-15	NS	NS	85.9 1c	10.2 1c	NS	156 1c2c	1,030 1c	NS	8.6 1c	NS	NS						
November-15	NS	NS	92.8 1c	32.1 1c	NS	290 1c	960 1c	1.9 1c	NS	NS	3 1c						
May-16	NS	NS	58.5 1c	13.7 1c	NS	197 1c	829 1c	3.3 1c	NS	NS	2.5 1c						
November-16	1.5 1c	ND	60.2 1c	49.9 1c	ND	268 1c	ND	3 1c	NS	NS	3 1c						
May-17	ND	ND	62.4	18.2 ED1c	ND	150 ED1c2c	329	ND	NS	NS	ND						
November-17	0.29 J1c	ND	82.9 1c	48.2 1c	ND	204 1c	764 1c	NS	34.4 D31c	NS	2.8 1c						
May-18	ND	ND	79.1 ED	ND	175 ED1c	537 ED	ND	6.1 1c	NS	1.5 1c							
December-18	50.2 D3	ND	16.7	51.6	ND	233 1c	1,010	7.4 1c	34.7 1c	NS	3.3 1c						
May-19	59.8 ED1c	ND	116 D31c	38.4 1c	ND	400 D31c	746 D31c	NS	78.7 D31c	NS	3 1c						
November-19	4.7 1c	NS	67.8 1c	56.8	ND	ND	ND	ND	ND	0.39 J	ND	221 D31c	952 ED1c	3.4	71.2 1c	NS	0.58 J

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-20	1.2 1c	ND	55.1 1c	36.6 D31c	ND	217 1c	1,220 D31c	1 J1c	53.7 D31c	NS	1.7 1c						
November-20	9.7 1c	ND	109 1c	73.6 EDL11c	ND	ND	0.74 JL11c	ND	ND	ND	ND	ND	955 EDL11c	1.2 L11c	28.3 D31c	NS	2.2 1c
May-21	ND	ND	50.3 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	603 D31c	16.8 D31c	70.7 D31c	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	2.1 1c
November-21	ND	ND	89.2 1c	52.2 ED1c	ND	221 1c	1,220 D3ED1c	11.2 D31c	41.8 1c	ND	1 1c						
April-22	135 ED1c	ND	75.4 ED1c	53.6 ED1c	ND	182 ED1c	958 ED1c	1.5 1c	ND	1.1 1c	1.5 1c						
November-22	ND	ND	40	41	ND	94	520 E	ND	24	ND	ND						
Parameter	2,	4-Dinitroph	nenol (ug/L	۵)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

ND: Non-Detect

Greys Landfill

NS: Not Sampled

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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-19	ND	ND	ND	ND	ND	1.1 JCH1c	ND	ND	ND	ND	ND	21.7 JCHD31c	ND	NS	ND	NS	1.1 J1c
November-19	ND	NS	ND	ND	ND	1.6 J1c	1.6 JCH1c	ND	1.6 JCH1c	ND	ND	1.5 J1c	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.78 J1c	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4 J1c	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	2,	4-Dinitroto	luene (ug/L	(ب)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: 2,0	6-Dinitroto	luene (ug/L	٦)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	0.31 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.53 J1c	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	0.45 J1c	0.93 J	ND	ND	ND	NS	ND								
May-20	ND	ND	ND	0.49 J1c	ND	ND	ND	NS	ND								
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	0.77 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	2-	Chloronap	hthalene (u	g/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	2.2 1c	ND	9.7 1c	5.1 1c	NS	ND	NS	ND							
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15.2 ED1c	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-18	36.9 D3	0.8 J	ND	12	14.8 1c	ND	ND	2.7 1c	NS	1.6 1c							
May-19	34.6 ED1c	ND	10.1 1c	18.2 JD31c	ND	NS	6.8 JD31c	NS	1.3 1c								
November-19	ND	NS	2 1c	0.62 J	ND	ND	ND	ND	ND	ND	8.9 1c	11.4 1c	ND	1.1	3.9 1c	NS	0.71 J
May-20	ND	ND	ND	0.75 J1c	ND	ND	ND	ND	ND	ND	13.7 1c	14.1 1c	6.5 1c	ND	5.7 1c	NS	ND
November-20	24.6 1c	ND	12.3 1c	28.4 1c	ND	ND	1.7 1c	NS	2.2 1c								
May-21	ND	ND	8 1c	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	13.3 1c	ND	12.6 1c	ND	ND	ND	ND	ND	ND								
April-22	ND	16.1 1c	ND	ND	ND	6.1 1c	ND	ND									
November-22	ND	ND	ND	ND	ND												
Parameter:	2-0	Chlorophe	nol (ug/L)														
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	NS	ND	NS	ND												
June-10	ND	ND	ND	NS	ND												
March-11	NS	NS	ND	ND	NS	3.9 J	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	3.9	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	2.6 1c2c	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	3.3 1c	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	0.35 J1c	NS	2.8 1c	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	0.56 J1c	ND	3.1 1c	ND	ND	NS	NS	ND						
May-17	ND	ND	NS	NS	ND												
November-17	ND	ND	ND	0.67 J1c	ND	ND	ND	ND	ND	0.14 J1c	ND	3.4 1c	ND	NS	0.13 J1c	NS	ND
May-18	ND	3.8 ED1c	1.5 JED	ND	ND	NS	ND										

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-18	ND	ND	0.18 J	0.65 J	ND	2.3 1c	ND	0.25 J1c	ND	NS	ND						
May-19	ND	ND	ND	0.39 J1c	ND	NS	ND	NS	ND								
November-19	ND	NS	ND	0.91 J	ND	2.3 1c	ND	ND	ND	NS	ND						
May-20	ND	ND	ND	0.43 J1c	ND	3.2 1c	ND	ND	ND	NS	ND						
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.1 1c	ND	ND	ND	NS	ND
May-21	2.6 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.5 1c	2.4 1c	0.77 J1c	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4 1c	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.9	1.9 J	ND	ND	ND	ND
Parameter.	: 2-]	Methylnap	hthalene (u	ıg/L)													
July-09	ND	ND	22	ND	20	ND	ND	NS	ND								
October-09	ND	ND	22	ND	46	ND	ND	NS	ND								
March-10	ND	ND	84	ND	96	NS	ND	NS	ND								
June-10	ND	ND	29	ND	98	ND	ND	NS	ND								
March-11	NS	NS	ND	ND	NS	ND	40	NS	ND	NS	NS						
March-13	NS	NS	67.1	2.2	NS	ND	60.3	NS	ND	NS	NS						
October-13	NS	NS	23.8	ND	NS	ND	53.6	NS	1.4	NS	NS						
April-14	NS	NS	72.2	ND	NS	ND	57.9	NS	ND	NS	NS						
December-14	NS	NS	125	1.1	NS	ND	97.5	NS	ND	NS	NS						
May-15	NS	NS	125 1c	1.7 1c	NS	5.4 1c2c	54.7 1c	NS	ND	NS	NS						
November-15	NS	NS	117 1c	2.4 1c	NS	ND	76.1 1c	ND	NS	NS	ND						
May-16	NS	NS	63.5 1c	1.6 1c	NS	2.1 J1c	69.9 1c	ND	NS	NS	ND						
November-16	ND	ND	28.9 1c	1.8 1c	ND	2.8 1c	9.2 IS1c	ND	NS	NS	ND						
May-17	ND	ND	34.1	ND	33.8 ED1c	ND	NS	NS	ND								
November-17	ND	ND	57.3 1c	0.92 J1c	ND	77.2 1c	NS	1.2 JD31c	NS	ND							
May-18	ND	ND	41.3 ED	0.82 J1c	ND	28.5 ED	ND	0.6 J1c	NS	ND							

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-18	ND	ND	63.4	0.98 J	ND	65 D3	ND	0.68 J1c	NS	ND							
May-19	ND	ND	61.4 D31c	1.2 1c	ND	44.8 JD31c	NS	ND	NS	ND							
November-19	ND	NS	44.6 1c	1.3	ND	25.3 ED1c	ND	3.9 1c	NS	ND							
May-20	ND	ND	25.8 1c	3.6 JD31c	ND	1.3 1c	70.7 JD31c	ND	ND	NS	ND						
November-20	ND	ND	102 1c	ND	ND	ND	ND	NS	ND								
May-21	ND	ND	12.8 1c	ND	34.7 JD31c	ND	ND	NS	NS								
June-21	NS	NS	NS	NS	NS	ND											
November-21	ND	ND	32.3 1c	ND	65.2 JD3ED1c	ND	3 1c	ND	ND								
April-22	ND	ND	28.4 ED1c	ND	ND	ND	ND	ND	ND								
November-22	ND	ND	18	2.4	ND	1.8 J	48	ND	2.6	ND	ND						
Parameter:	2-	Methylphe	nol (ug/L)														
July-09	ND	ND	14	17	ND	160	ND	ND	NS	ND							
October-09	ND	ND	38	19	ND	12	310	ND	15	NS	ND						
March-10	ND	ND	36	7.1	ND	18	210	NS	11	NS	ND						
June-10	ND	ND	24	16	ND	16	410	ND	17	NS	ND						
March-11	NS	NS	ND	4.3 J	NS	19	220	NS	11	NS	NS						
March-13	NS	NS	44.3	10.4	NS	17.7	928	NS	6.4	NS	NS						
October-13	NS	NS	30	15.9	NS	22.2	592	NS	12.7	NS	NS						
April-14	NS	NS	44.8	6.6	NS	11.5	257	NS	ND	NS	NS						
December-14	NS	NS	43.2	29.1	NS	15.1	364	NS	ND	NS	NS						
May-15	NS	NS	36.4 1c	7.2 1c	NS	11.9 1c2c	218 1c	NS	ND	NS	NS						
November-15	NS	NS	28.5 1c	19.2 1c	NS	14.1 1c	408 1c	ND	NS	NS	ND						
May-16	NS	NS	19.4 1c	10.2 1c	NS	11.6 1c	313 1c	0.3 J1c	NS	NS	ND						
November-16	ND	ND	26.4 1c	27.3 1c	ND	13.6 1c	ND	ND	NS	NS	ND						
May-17	ND	ND	25.2	8.1 JED1c	ND	9.9 JED1c2c	100 ED1c	ND	NS	NS	ND						
November-17	ND	ND	30.7 1c	28.8 1c	ND	15.4 1c	288 1c	NS	8.9 1c	NS	0.17 J1c						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-18	ND	ND	ND	8.5 1c	ND	18.3 ED1c	240 ED	ND	1.5 1c	NS	ND						
December-18	ND	ND	23	25.6	ND	12.8 1c	436	0.71 J1c	4.2 1c	NS	ND						
May-19	ND	ND	45.8 D31c	16.9 1c	ND	16.6 JD31c	380 D31c	NS	12.8 JD31c	NS	ND						
November-19	ND	NS	33.7 1c	36.2	ND	12.1 1c	468 ED1c	ND	6.7 1c	NS	ND						
May-20	ND	ND	22.1 1c	20.9 1c	ND	15.5 1c	331 1c	ND	8 1c	NS	ND						
November-20	ND	ND	27.2 1c	43.6 ED1c	ND	21.4 1c	414 ED1c	ND	4.5 1c	NS	ND						
May-21	11.5 1c	ND	24.2 1c	ND	16.5 1c	265 1c	2.4 1c	13 1c	NS	NS							
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	40.2 1c	ND	358 ED1c	0.51 J1c	5.1 1c	ND	ND								
April-22	ND	ND	42.2 ED1c	ND	18.7 ED1c	354 ED1c	ND	16 1c	1.2 1c	ND							
November-22	ND	ND	19	40	ND	12	300 E	ND	13	ND	ND						
Parameter	2-	Nitropheno	ol (ug/L)														
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	NS	ND	NS	ND												
June-10	ND	ND	ND	NS	ND												
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	NS	NS	ND												
May-17	ND	ND	NS	NS	ND												
November-17	ND	NS	ND	NS	ND												

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: 38	&4-Methylp	phenol (ug/	L)													
July-09	ND	ND	15	240	ND	320	ND	ND	NS	ND							
October-09	ND	ND	76	150	ND	96	580	ND	ND	NS	ND						
March-10	ND	ND	82	67	ND	150	390	NS	ND	NS	ND						
June-10	ND	ND	40	170	ND	740	ND	5.2	NS	ND							
March-11	NS	NS	ND	70	NS	200	500	NS	4.2 J	NS	NS						
March-13	NS	NS	101	24.4	NS	244	ND	NS	2.6	NS	NS						
October-13	NS	NS	59.6	169	NS	282	1,500	NS	18.1	NS	NS						
April-14	NS	NS	101	57.8	NS	138	602	NS	ND	NS	NS						
December-14	NS	NS	100	309	NS	404	943	NS	ND	NS	NS						
May-15	NS	NS	91.6 1c	61.8 1c	NS	123 1c2c	521 1c	NS	ND	NS	NS						
November-15	NS	NS	79.4 1c	219 1c	NS	188 1c	1,040 1c	ND	NS	NS	1.2 J1c						
May-16	NS	NS	45 1c	99.8 1c	NS	147 1c	804 1c	0.85 J1c	NS	NS	0.88 J1c						
November-16	ND	ND	56.9 1c	330 1c	ND	160 1c	806 1c	0.52 J1c	NS	NS	1.1 J1c						
May-17	ND	ND	51.6	79 ED1c	ND	99.6 ED1c2c	227 ED1c	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-17	ND	ND	68.3 1c	345 1c	ND	178 1c	662	NS	3.6 1c	NS	0.85 J1c						
May-18	ND	ND	53.9 ED	91.6 1c	ND	0.67 J1c	ND	ND	ND	ND	ND	196 ED1c	629 ED	ND	0.79 J1c	NS	0.51 J1c
December-18	ND	ND	59.5	329	ND	129 1c	1,150	2 1c	1 1c	NS	0.68 J1c						
May-19	ND	ND	90.6 D31c	249 1c	ND	147 D31c	1,050 D31c	NS	ND	NS	ND						
November-19	ND	NS	69.5 1c	426	ND	92.4 1c	1,550 ED1c	ND	ND	NS	ND						
May-20	ND	ND	43.2 B1c5c	230 1c	ND	126 B1c4c	1,070 B1c	ND	ND	NS	ND						
November-20	1.1 J1c	ND	68.8 1c	449 ED1c	ND	189 1c	1,360 ED1c	ND	0.9 J1c	NS	ND						
May-21	41.9 1c	ND	45.3 1c	ND	ND	1.5 J1c	ND	ND	ND	ND	ND	170 1c	910 1c	14 1c	2.7 1c	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	77.4 1c	304 ED1c	ND	149 J1c	1,350 ED1c	1.1 J1c	ND	ND	ND						
April-22	ND	ND	83.5 ED1c	287 ED1c	ND	217 ED1c	1,370 ED1c	ND	ND	ND	ND						
November-22	ND	ND	48	710	ND	150	780 E	ND	1.4 J	ND	ND						
Parameter	y: 3,	3'-Dichloro	benzidine ((ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	0.17 J	ND	ND	ND	NS	ND								
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	2 1c	ND	ND	ND	ND	ND	ND	ND	ND	1.4 1c	ND	ND	ND	NS	ND
May-21	ND	ND	3.9 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.91 J1c	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: 4,0	5-Dinitro-2	-methylphe	enol (ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	0.9 J	ND	ND	ND	ND	NS	ND							
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15.8 JCHD31c	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.7 1c	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5 1c	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	12.1 JED1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: 4-	Bromophe	nyl phenyle	ether (ug/L))												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parametei	r: 4-	Chloro-3-n	nethylpheno	ol (ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	30.7	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
											NC	MD	MD				
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15 November-15	NS NS	NS NS	ND ND	ND ND	NS NS	ND	ND	NS ND	ND NS	NS NS	NS ND						

NS: Not Sampled



	0, 00 (5)	O1 05 (5)	01.00(0)	01 00 (0)	01 40 (4)	01 44 / 41	01 40 (0)	01 40 (4)	01 44 (4)	01 45 (6)	01 15 (5)	OL 47 (4)	01 40 (0)	01.40	01.00 (5)	15.04	=======================================
Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	33.4 D3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	2.4 1c
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15.1 1c	64.3 JD31c	ND	NS	ND	NS	ND
November-19	2.7 1c	NS	ND	ND	ND	ND	ND	ND	ND	ND	19.9 1c	ND	ND	2.2	ND	NS	1.2
May-20	6.8 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	2.3 1c
November-20	18.9 1c	0.82 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	3 1c
May-21	ND	1.4 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	2.4 1c
November-21	9.5 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	r: 4-	Chlorophe	nyl phenyle	ther (ug/L))												
July-09																	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	NS NS	ND ND
October-09 March-10																	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND NS	ND ND	NS NS	ND ND
March-10 June-10	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND NS ND	ND ND ND	NS NS	ND ND ND
March-10 June-10 March-11	ND ND ND NS	ND ND ND NS	ND ND ND	ND ND ND	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND ND	ND ND ND	ND NS ND NS	ND ND ND	NS NS NS	ND ND ND NS
March-10 June-10 March-11 March-13	ND ND ND NS NS	ND ND ND NS	ND ND ND ND	ND ND ND ND ND	ND ND ND NS NS	ND ND ND NS	ND ND ND NS NS	ND ND ND NS	ND ND ND NS NS	ND ND ND NS	ND ND ND NS	ND ND ND ND ND	ND ND ND ND ND	ND NS ND NS ND NS	ND ND ND ND ND	NS NS NS NS NS	ND ND ND NS NS
March-10 June-10 March-11 March-13 October-13	ND ND ND NS NS NS	ND ND ND NS NS	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND NS NS NS	ND ND ND NS NS	ND ND ND ND ND ND ND	ND ND ND ND ND ND	ND NS ND NS NS NS	ND ND ND ND ND ND ND ND	NS NS NS NS NS NS	ND ND NS NS NS
March-10 June-10 March-11 March-13 October-13 April-14	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND NS NS NS NS	ND ND ND NS NS NS	ND	ND ND ND ND ND ND ND ND	ND NS ND NS NS NS NS	ND	NS NS NS NS NS NS NS NS	ND ND ND NS NS NS
March-10 June-10 March-11 March-13 October-13 April-14 December-14	ND ND NS NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND	ND	ND ND NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND ND ND NS NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND	ND	ND NS ND NS NS NS NS NS	ND	NS	ND ND NS NS NS NS NS
March-10 June-10 March-11 March-13 October-13 April-14 December-14 May-15	ND ND NS NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS	ND N	ND N	ND ND ND NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS	ND ND ND NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS NS	ND ND ND NS NS NS NS NS NS NS	ND N	ND	ND NS ND NS NS NS NS NS NS NS	ND N	NS N	ND ND NS NS NS NS NS NS NS

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	NS	NS	ND												
November-17	ND	NS	ND	NS	ND												
May-18	ND	ND	ND	NS	ND												
December-18	ND	ND	ND	NS	ND												
May-19	ND	NS	ND	NS	ND												
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	NS	ND												
November-20	ND	ND	ND	NS	ND												
May-21	ND	ND	ND	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	ND	ND	ND	ND	ND												
Parameter	: 4-]	Nitropheno	ol (ug/L)														
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	NS	ND	NS	ND												
June-10	ND	ND	ND	NS	ND												
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	2.1 1c	ND	ND	NS	NS	ND								

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3 3c	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	6.3 JCHED1c	ND	ND	ND	ND	ND								
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.3 JED1c	ND	ND	ND	3.6 1c	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: Ac	cenaphthen	e (ug/L)														
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	16	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.2 J	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	3.6 J	NS	ND	NS	NS						
March-13	NS	NS	32.4	ND	NS	ND	32.1	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	1.2	NS	NS						
April-14	NS	NS	16.5	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	29.9	1.3	NS	2.3	12.4	NS	ND	NS	NS						
May-15	NS	NS	31.2 1c	1.4 1c	NS	2.4 1c2c	9.3 1c	NS	ND	NS	NS						
November-15	NS	NS	27.3 1c	1.4 1c	NS	2.4 1c	6.5 1c	ND	NS	NS	ND						
May-16	NS	NS	18.7 1c	1.3 1c	NS	1.7 1c	11 1c	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	ND	ND	5.3 1c	1.6 1c	ND	ND	ND	ND	ND	0.32 J1c	ND	2.8 1c	9.9 1c	ND	NS	NS	ND
May-17	ND	ND	11.3	ND	4.6 JED1c	ND	NS	NS	ND								
November-17	ND	ND	13.5 1c	0.93 J1c	ND	ND	ND	ND	ND	0.21 J1c	ND	0.94 J1c	7.3 1c	NS	0.86 J1c	NS	ND
May-18	ND	ND	11.4 ED	0.8 J1c	ND	1.1 ED1c	9.4 JED	ND	0.47 J1c	NS	ND						
December-18	ND	ND	19	1	ND	1 1c	7.4	ND	ND	NS	ND						
May-19	ND	ND	15.2 JD31c	1 1c	ND	NS	ND	NS	ND								
November-19	ND	NS	15.5 1c	1.1	ND	1.2 J1c	9.2 JED1c	ND	0.8 J1c	NS	ND						
May-20	ND	ND	5.9 1c	3.2 1c	ND	1.4 1c	7.6 1c	ND	0.59 J1c	NS	ND						
November-20	ND	ND	23 1c	ND	45.9 ED1c	ND	0.81 J1c	NS	ND								
May-21	ND	ND	2.7 1c	ND	5.8 1c	ND	0.63 J1c	NS	NS								
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	9.8 J1c	ND	1.5 1c	8.4 JED1c	ND	0.78 J1c	ND	ND							
April-22	ND	ND	7.2 JED1c	ND	10.3 ED1c	ND	0.81 J1c	ND	ND								
November-22	ND	ND	3.2	ND	1.4 J	5.1	ND	0.75 J	ND	ND							
Parameter	: Ac	cenaphthyl	ene (ug/L)														
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	11	ND	6.7	ND	ND	NS	ND								
March-10	ND	ND	26	ND	7.1	NS	ND	NS	ND								
June-10	ND	8	ND	ND	NS	ND											
March-11	NS	NS	ND	ND	NS	ND	6.1	NS	ND	NS	NS						
March-13	NS	NS	20.9	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	11.4	NS	ND	NS	NS						
April-14	NS	NS	23.7	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	42.5	ND	NS	ND	16.2	NS	ND	NS	NS						
May-15	NS	NS	51.7 1c	ND	NS	ND	11 1c	NS	ND	NS	NS						
November-15	NS	NS	43.4 1c	ND	NS	0.44 J1c	10.8 1c	ND	NS	NS	ND						
May-16	NS	NS	25.1 1c	ND	NS	0.35 J1c	15 1c	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	ND	ND	7.3 1c	ND	11.3 1c	ND	NS	NS	ND								
May-17	ND	ND	13.4	ND	8.1 JED1c	ND	NS	NS	ND								
November-17	ND	ND	17.2 1c	ND	0.26 J1c	11.9 1c	NS	ND	NS	ND							
May-18	ND	ND	11.9 ED	ND	10.1 ED	ND	ND	NS	ND								
December-18	ND	ND	25.7	0.13 J	ND	0.24 J1c	10	ND	ND	NS	ND						
May-19	ND	ND	20.7 D31c	ND	NS	ND	NS	ND									
November-19	ND	NS	24.3 1c	ND	15.6 ED1c	ND	ND	NS	ND								
May-20	ND	ND	8.9 1c	ND	14.6 1c	ND	ND	NS	ND								
November-20	ND	ND	33.2 1c	ND	17.1 ED1c	ND	ND	NS	ND								
May-21	ND	ND	4.6 1c	ND	10.6 1c	ND	ND	NS	NS								
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	11.6 1c	ND	17.8 ED1c	ND	ND	ND	ND								
April-22	ND	ND	10 ED1c	ND	18.6 ED1c	ND	ND	ND	ND								
November-22	ND	ND	7.8	ND	11	ND	ND	ND	ND								
Parameter	: Aı	niline (ug/L	۵)														
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	6	ND	8.7	44	ND	ND	NS	ND						
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	28	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.3	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	11	28	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	3.3	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	5.9	ND	NS	ND	NS	NS						
May-15	NS	NS	3.9 1c	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	4 1c	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	3.3 1c	ND	NS	4.4 1c	49.1 1c	ND	NS	NS	0.25 J1c						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.2 1c	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	2.2 J	ND	8.1 JED1c2c	19.7 JED1c	ND	NS	NS	ND							
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.7 1c	ND	NS	0.57 J1c	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.9 ED1c	ND	ND	ND	NS	ND
December-18	ND	ND	2.4 J	158	ND	5.9 1c	49.6 J	ND	ND	NS	ND						
May-19	4.8 JEDL11c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.7 JD3L11c	397 D31c	NS	ND	NS	ND
November-19	ND	NS	ND	9.7 L11c	ND	ND	0.94 JL11c	NS	ND								
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6 1c	ND	ND	0.94 J1c	NS	ND
November-20	ND	ND	ND	ND	NS	ND	NS	ND	NS	ND	ND	5.4 1c	56.2 ED1c	ND	ND	NS	ND
May-21	5.3 1c	ND	1.2 J1c	ND	2.5 J1c	ND	ND	ND	NS	NS							
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.5 JED1c	ND	ND	ND	ND	ND
Parametei	r: An	nthracene ((ug/L)														
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	7.2	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	13.8	ND	NS	ND	4.1	NS	ND	NS	NS						
May-15	NS	NS	11.6 1c	ND	NS	ND	3.7 1c	NS	ND	NS	NS						
November-15	NS	NS	12.7 1c	0.53 J1c	NS	0.65 J1c	3.3 1c	ND	NS	NS	ND						
May-16	NS	NS	7.6 1c	0.49 J1c	NS	0.35 J1c	2.7 1c	ND	NS	NS	ND						
November-16	ND	ND	3.8 1c	0.54 J1c	ND	ND	ND	ND	ND	0.13 J1c	ND	0.54 J1c	3.9 1c	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
	0.2 J	ND		ND			ND ND	ND	NS	NS							
May-17			4.3								ND	ND					ND
November-17	0.19 J1c	ND	7.2 1c	0.7 J1c	ND	0.43 J1c	3.9 1c	NS	0.16 J1c	NS	ND						
May-18	ND	ND	4.7 JED	0.37 J1c	ND	0.22 JED1c	3 JED	ND	0.14 J1c	NS	ND						
December-18	ND	ND	9.1	0.44 J	ND	0.26 J1c	3.2	ND	ND	NS	ND						
May-19	ND	ND	6.7 JD31c	0.61 J1c	ND	NS	ND	NS	ND								
November-19	ND	NS	9.6 1c	1	ND	3.9 JED1c	ND	ND	NS	ND							
May-20	ND	ND	3.5 1c	0.99 J1c	ND	0.33 J1c	1.1 1c	ND	ND	NS	ND						
November-20	ND	ND	9.3 1c	ND	0.65 J1c	ND	ND	ND	NS	ND							
May-21	ND	ND	2.2 1c	ND	3.6 1c	ND	ND	NS	NS								
June-21	NS	ND															
November-21	ND	ND															
April-22	ND	0.85 J1c	ND														
November-22	ND	ND	2.4	0.77 J	ND	0.34 J	2.9	ND	ND	ND	ND						
Parameter	r: Be	enz[a]anthı	racene (ug/	L)													
July-09	ND	NS	ND														
October-09	ND	NS	ND														
March-10	ND	NS	ND	NS	ND												
June-10	ND	NS	ND														
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
		740	IVD	ND	IVS	11/3	IVS	11/3	145		,,,,	140	140	143	140		
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13 April-14																	NS NS
	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS							
April-14	NS NS	NS NS	ND ND	ND ND	NS NS	ND ND	ND ND	NS NS	ND ND	NS NS	NS						
April-14 December-14	NS NS	NS NS	ND ND ND	ND ND ND	NS NS NS	NS NS	NS NS NS	NS NS NS	NS NS	NS NS	NS NS NS	ND ND ND	ND ND ND	NS NS NS	ND ND ND	NS NS	NS NS
April-14 December-14 May-15	NS NS NS	NS NS NS	ND ND ND	ND ND ND	NS NS NS	ND ND ND	ND ND ND	NS NS NS	ND ND ND	NS NS NS	NS NS						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	0.25 J	ND	ND	ND	NS	NS	ND								
November-17	ND	ND	0.42 J1c	ND	ND	NS	ND	NS	ND								
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	0.31 J	ND	ND	ND	ND	NS	ND								
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	NS	ND									
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	0.02 J	0.14	0.13	0.03 J	0.02 J	ND	ND	0.02 J	0.04 J	0.02 J	ND	ND	0.02 J	0.03 JB	0.07	ND
Parameter	r: Be	enzo[a]pyro	ene (ug/L)														
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	110			MD	NS	ND	ND	NS	ND	NS	NS						
	NS	NS	ND	ND	IVS	145										7.00	
May-15	NS NS	NS NS	ND ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15 November-15										NS NS	NS NS	<i>ND</i> 0.23 JIS1c	<i>ND</i> 0.22 JIS1c	NS ND	ND NS		NS ND
	NS	NS	ND	ND	NS	NS	NS	NS	NS							NS	

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	0.07 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.03 J	ND
Parameter	r: Be	enzo[b]fluo	ranthene (u	ıg/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND								ND
March-10	ND	ND							ND	ND	ND	ND	ND	ND	ND	NS	ND
June-10			ND	ND	ND	ND	ND	ND	ND	ND ND	ND ND	ND ND	ND ND	ND NS	ND ND	NS NS	ND
	ND	ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND									
March-11	ND NS								ND	ND	ND	ND	ND	NS	ND	NS	ND
March-11		ND	ND	ND	ND	ND	ND	ND	ND ND	ND ND	ND ND	ND ND	ND ND	NS ND	ND ND	NS NS	ND ND
	NS	ND NS	ND ND	ND ND	ND NS	ND NS	ND NS	ND NS	ND ND NS	ND ND NS	ND ND NS	ND ND ND	ND ND ND	NS ND NS	ND ND ND	NS NS NS	ND ND NS
March-13	NS NS	ND NS NS	ND ND ND	ND ND ND	ND NS NS	ND NS NS	ND NS NS	ND NS NS	ND ND NS NS	ND ND NS	ND ND NS	ND ND ND	ND ND ND	NS ND NS	ND ND ND	NS NS NS	ND ND NS
March-13 October-13	NS NS NS	ND NS NS NS	ND ND ND	ND ND ND	ND NS NS	ND NS NS NS	ND NS NS NS	ND NS NS NS	ND ND NS NS	ND ND NS NS	ND ND NS NS	ND ND ND ND ND	ND ND ND ND ND	NS ND NS NS NS	ND ND ND ND	NS NS NS NS NS	ND ND NS NS
March-13 October-13 April-14	NS NS NS	ND NS NS NS NS	ND ND ND ND	ND ND ND ND ND	ND NS NS NS NS	ND ND NS NS NS NS	ND ND NS NS NS NS	ND ND NS NS NS NS	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	NS ND NS NS NS NS	ND ND ND ND ND ND ND	NS NS NS NS NS NS NS	ND ND NS NS NS			
March-13 October-13 April-14 December-14	NS NS NS NS NS	ND NS NS NS NS NS NS	ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND NS NS NS NS NS	ND NS NS NS NS NS	ND NS NS NS NS NS	ND NS NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND NS NS NS NS NS NS	ND ND NS NS NS NS NS	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	NS ND NS NS NS NS NS	ND ND ND ND ND ND ND ND ND	NS NS NS NS NS NS NS NS	ND ND NS NS NS NS NS
March-13 October-13 April-14 December-14 May-15	NS NS NS NS NS NS	ND NS NS NS NS NS NS NS	ND	ND ND ND ND ND ND ND ND ND	ND NS NS NS NS NS NS NS	ND NS NS NS NS NS NS NS	ND NS NS NS NS NS NS NS	ND NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS	ND NS NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND	ND	NS ND NS NS NS NS NS NS NS	ND	NS NS NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	0.06	0.08	ND	0.02 J	ND	ND	ND	ND	ND	ND	ND	ND	0.01 JB	0.04 J	0.02 JB
Parameter	: Be	enzo[g,h,i]p	oerylene (ug	g/L)													
July-09				MD	ND	ND	ND	ND			MD						
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND ND	ND ND	ND ND	ND	ND	ND	ND	ND	ND ND	ND ND	ND	ND ND	ND ND	ND ND	ND ND	NS NS	ND ND
October-09 March-10																	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND NS	ND ND	NS NS	ND ND
March-10 June-10	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND NS ND	ND ND ND	NS NS	ND ND ND
March-10 June-10 March-11	ND ND ND NS	ND ND ND NS	ND ND ND	ND ND ND	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND	ND ND ND	ND NS ND NS	ND ND ND	NS NS NS	ND ND ND NS
March-10 June-10 March-11 March-13	ND ND ND NS NS	ND ND ND NS NS	ND ND ND ND	ND ND ND ND ND	ND ND ND NS NS	ND ND ND NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS	ND ND ND NS	ND ND ND ND ND	ND ND ND ND ND	ND NS ND NS ND NS	ND ND ND ND	NS NS NS NS NS	ND ND ND NS
March-10 June-10 March-11 March-13 October-13	ND ND ND NS NS NS	ND ND ND NS NS NS	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND NS NS	ND ND NS NS NS	ND ND ND NS NS NS	ND ND ND NS NS NS	ND ND ND NS NS NS	ND ND NS NS NS	ND ND ND NS NS	ND ND ND ND ND ND ND	ND ND ND ND ND ND	ND NS ND NS NS NS	ND ND ND ND ND ND ND	NS NS NS NS NS NS NS	ND ND ND NS NS NS
March-10 June-10 March-11 March-13 October-13 April-14	ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND	ND ND ND ND ND ND ND ND ND	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	ND NS ND NS NS NS NS	ND	NS NS NS NS NS NS NS NS	ND ND ND NS NS NS NS
March-10 June-10 March-11 March-13 October-13 April-14 December-14	ND ND NS NS NS NS NS NS	ND ND NS NS NS NS NS	ND	ND	ND ND NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND ND NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND ND NS NS NS NS NS	ND ND NS NS NS NS NS	ND ND ND NS NS NS NS NS	ND ND ND ND ND ND ND ND ND	ND	ND NS ND NS NS NS NS NS	ND	NS	ND ND NS NS NS NS NS NS
March-10 June-10 March-11 March-13 October-13 April-14 December-14 May-15	ND ND NS NS NS NS NS NS NS NS	ND ND ND NS NS NS NS NS NS NS	ND N	ND	ND ND NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS	ND ND ND NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS NS	ND ND NS NS NS NS NS NS NS	ND	ND	ND NS ND NS NS NS NS NS NS NS	ND N	NS	ND ND NS NS NS NS NS NS NS

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	0.04 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.02 J	ND
Parameter	∵ Ве	enzo[k]fluo	ranthene (u	ıg/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	NS NS	ND ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09 March-10	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	ND NS	ND ND	NS NS	ND ND
October-09 March-10 June-10	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND ND ND	ND NS ND	ND ND ND	NS NS	ND ND ND
October-09 March-10 June-10 March-11	ND ND ND NS	ND ND ND NS	ND ND ND	ND ND ND	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND NS	ND ND ND	ND ND ND	ND NS ND NS	ND ND ND	NS NS NS	ND ND ND NS
October-09 March-10 June-10 March-11 March-13	ND ND ND NS NS	ND ND ND NS NS	ND ND ND ND	ND ND ND ND ND	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND NS NS	ND ND ND ND ND	ND ND ND ND ND	ND NS ND NS ND NS	ND ND ND ND	NS NS NS NS NS	ND ND ND NS NS
October-09 March-10 June-10 March-11 March-13 October-13	ND ND ND NS NS NS	ND ND ND NS NS	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND NS NS NS	ND ND ND NS NS NS	ND ND ND NS NS NS	ND ND ND NS NS NS	ND ND ND NS NS NS	ND ND NS NS NS	ND ND ND NS NS	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND NS ND NS NS NS	ND ND ND ND ND ND ND	NS NS NS NS NS NS NS	ND ND ND NS NS
October-09 March-10 June-10 March-11 March-13 October-13 April-14	ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND NS ND NS NS NS NS	ND ND ND ND ND ND ND ND ND	NS NS NS NS NS NS NS NS	ND ND NS NS NS NS
October-09 March-10 June-10 March-11 March-13 October-13 April-14 December-14	ND ND NS NS NS NS NS NS	ND ND ND NS NS NS NS NS	ND	ND	ND ND ND NS NS NS NS NS	ND ND NS NS NS NS NS	ND ND NS NS NS NS NS	ND ND ND NS NS NS NS	ND ND ND NS NS NS NS NS	ND ND NS NS NS NS NS NS	ND ND ND NS NS NS NS NS	ND	ND	ND NS ND NS NS NS NS NS	ND	NS	ND ND NS NS NS NS NS

NS: Not Sampled

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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	ND	ND	0.26 JIS1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	0.02 J	0.04 J	ND	ND	ND	0.02 J	ND								
Parameter	: bis	s(2-Chloro-	-1-methylet	thyl)ether (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	ND	ND	NS	NS	ND												
May-17	ND	ND	NS	NS	ND												
November-17	ND	NS	ND	NS	ND												
May-18	ND	ND	ND	NS	ND												
December-18	ND	ND	ND	NS	ND												
May-19	ND	NS	ND	NS	ND												
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	1 1c	ND	ND	NS	ND											
November-20	ND	ND	ND	NS	ND												
May-21	ND	ND	ND	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	ND	ND	ND	ND	ND												
Parameter	: bis	s(2-Chloro	ethoxy)met	hane (ug/L)												
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	NS	ND	NS	ND												
June-10	ND	ND	ND	NS	ND												
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.6 1c	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.8 JED1c2c	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	1.8 JED	ND	ND	ND	ND	NS	ND								
December-18	ND	ND	1.4	1.6	ND	29.4 JD3	ND	ND	NS	ND							
May-19	ND	ND	ND	1.3 1c	ND	ND	NS	ND	NS	ND							
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.68 J1c	NS	ND
May-20	ND	ND	ND	3.7 JD31c	ND	ND	ND	ND	NS	ND							
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	bis	s(2-Chloroe	ethyl)ether	(ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	21	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	11	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	43	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

ND: Non-Detect
Greys Landfill

NS: Not Sampled

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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J1c	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	0.02 J	ND	ND	ND	ND	ND						
Parameter:	bis	s(2-Ethylhe	exyl)phthal	ate (ug/L)													
July-09	17	50	ND	42	19	57	63	ND	ND	11	23	24	ND	ND	ND	NS	ND
October-09	6.9	28	ND	7.4	ND	40	110	6.2	ND	88	24	85	ND	ND	200	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	1	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	0.36 J1c	0.39 J1c	NS	0.21 JIS1c	1.3 IS1c	ND	NS	NS	0.28 J1c						

NS: Not Sampled



												_					
Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	0.37 J1c	0.41 J1c	NS	0.3 J1c	0.34 J1c	0.21 J1c	NS	NS	0.42 J1c						
November-16	0.27 J1c	ND	ND	2.9 IS1c	ND	0.38 J1c	ND	0.3 J1c	NS	NS	ND						
May-17	0.3 J	0.22 J1c	0.44 J	ND	0.21 J1c	ND	ND	ND	NS	NS	ND						
November-17	0.17 J1c	ND	ND	0.2 J1c	ND	0.18 J1c	ND	NS	ND	NS	ND						
May-18	ND	0.17 J1c	ND	ND	0.25 J	0.23 J1c	ND	ND	0.21 J	ND	0.24 J1c	0.8 JEDB1c	ND	ND	0.21 J1c	NS	ND
December-18	ND	0.44 J	0.55 J	0.29 J	0.26 J1c	0.46 J1c	ND	0.28 J1c	0.33 J1c	ND	0.35 J	0.23 J1c	0.25 J	0.22 JB1c	0.18 J1c	NS	0.27 JB1c
May-19	ND	ND	ND	0.95 JB1c	0.44 J1c	ND	0.5 J1c	0.5 J1c	0.47 J1c	0.39 JB1c	0.36 J1c	ND	ND	NS	ND	NS	0.89 JB1c
November-19	0.76 J1c	NS	0.55 J1c	0.8 J	0.45 J1c	0.39 J1c	0.43 J1c	0.45 J1c	0.77 J1c	0.55 J	0.53 J1c	0.86 J1c	ND	0.36 J	0.65 J1c	NS	0.39 J
May-20	0.41 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.4 J1c	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	2.7 1c	ND	ND	ND	4 1c	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	0.61 J	ND	ND	ND	1.6	ND	1.1	ND	ND	ND	ND	ND	0.94 JB	0.53 J
Parameter:	: Bu	ıtyl benzyl	phthalate (ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Cl	hrysene (ug	g/L)														
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	0.65 J1c	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	0.36 J1c	ND	NS	ND	NS	ND									
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	0.27 J	ND	ND	ND	NS	ND									
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	0.56 J1c	ND	ND	ND	NS	ND									
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter.	: Di	benz[a,h]a	nthracene ((ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Di	ibenzofuraı	n (ug/L)														
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	13	ND	ND	ND	NS	ND									
March-10	ND	ND	40	ND	5.8	NS	ND	NS	ND								
June-10	ND	ND	11	ND	6.9	ND	ND	NS	ND								
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	35.3	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	11.4	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	35.5	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	68.6	ND	NS	ND	8.6	NS	ND	NS	NS						
May-15	NS	NS	78.5 1c	1.3 1c	NS	ND	6 1c	NS	ND	NS	NS						
November-15	NS	NS	65.9 1c	1.1 1c	NS	0.99 J1c	5.9 1c	ND	NS	NS	ND						

NS: Not Sampled



5 151	CL 02 / 5\	CL 05 (7)	CL 00 / 2\	CL 00 (2)	CL 40 (4)	CL 44 / 4)	CL 42 / 2\	CL 42 (-4)	CL 44 (-4)	C) 45 (C)	CI 45 (5)	CL 47 (4)	CL 40 (2)	CL 40	CL 20 / F)	15.04	TC 04 (7)
Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	37.3 1c	0.97 J1c	NS	0.54 J1c	7.4 1c	ND	NS	NS	ND						
November-16	ND	ND	9.5 1c	1.1 1c	ND	0.9 J1c	5.1 1c	ND	NS	NS	ND						
May-17	ND	ND	19.4	ND	5 JED1c	ND	NS	NS	ND								
November-17	ND	ND	28.2 1c	0.77 J1c	ND	0.23 J1c	6.8 1c	NS	0.29 J1c	NS	ND						
May-18	ND	ND	18.3 ED	0.41 J1c	ND	0.25 JED1c	6.9 JED	ND	0.25 J1c	NS	ND						
December-18	ND	ND	42.9	0.65 J	ND	0.33 J1c	4.9	ND	ND	NS	ND						
May-19	ND	ND	26.8 D31c	0.77 J1c	ND	NS	ND	NS	ND								
November-19	ND	NS	36.1 1c	0.87 J	ND	8 JED1c	ND	0.36 J1c	NS	ND							
May-20	ND	ND	9.9 1c	2.5 1c	ND	0.44 J1c	8.2 1c	ND	ND	NS	ND						
November-20	ND	ND	46.8 1c	ND	7.9 JED1c	ND	ND	NS	ND								
May-21	ND	ND	5.5 1c	ND	5.9 1c	ND	ND	NS	NS								
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	16.1 1c	ND	8.6 JED1c	ND	ND	ND	ND								
April-22	ND	ND	11.8 ED1c	ND	10 ED1c	ND	ND	ND	ND								
November-22	ND	ND	6.6	ND	0.65 J	5.9	ND	ND	ND	ND							
Parameter.	: D:	iethylphtha	late (ug/L)														
lulu 00	ND	ND	ND	ND	ND	A/D	ND	MD	MD	A/D	MD	A/D	A/D	4/0	A/D	A/C	A/D
July-09 October-09	ND ND	ND ND	ND	ND ND	ND ND	ND ND	NS NS	ND									
	ND	ND	ND	ND	ND	ND	ND	ND	ND								ND
March-10										ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	0.34 J1c	ND	ND	0.79 J1c	ND	0.85 J1c	ND	ND	NS	NS	ND						
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.62 J1c	ND	NS	ND	NS	ND
May-18	ND	ND	ND	0.45 J1c	ND	ND	ND	NS	ND								
December-18	ND	ND	ND	0.83 J	ND	ND	ND	NS	ND								
May-19	ND	ND	ND	0.63 J1c	ND	NS	ND	NS	ND								
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.36 J1c	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Di	methylphtl	halate (ug/I	<u>.</u>)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3 1c	3.7 ED1c	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	2.6 1c	0.84 J	0.34 J1c	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.1 1c	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Di	-n-butylph	thalate (ug/	/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.1	5.5	8.5 E-	ND	NS	9.1
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	0.21 J1c	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	CL 12 / 2\	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
Eveni Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-13 (-6)	GL-10 (-0)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-UI	13-01 (-7)
May-16	NS	NS	ND	0.11 J1c	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	0.87 J	ND	1.1	ND	ND	NS	NS	ND									
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	0.23 J1c	0.21 J	0.26 J1c	ND	ND	ND	NS	ND						
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	0.36 JB1c	ND	ND	0.44 J1c	0.42 J1c	0.65 J1c	0.68 J1c	0.47 J1c	0.32 J1c	0.51 JB1c	0.84 JB1c	0.44 J1c	0.55 J1c	0.44 J1c	0.66 J1c	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.63 J
Parameter:	: Di	-n-octylph	thalate (ug/	(L)													
						_											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND ND	ND	ND	ND	ND	NS	NS	ND								
		ND	ND	ND	ND				ND		ND						
May-17	ND					ND	0.64 J1c	0.67 J1c		ND		ND	ND	ND	NS	NS	ND
November-17	ND	NS	ND	NS	ND												
May-18	ND	ND	ND	NS	ND												
December-18	ND	ND	ND	NS	ND												
May-19	ND	ND	ND	0.36 JIS1c	ND	NS	ND	NS	ND								
November-19	ND	NS	ND	0.52 JIS	ND	ND	ND	NS	ND								
May-20	ND	ND	ND	NS	ND												
November-20	ND	ND	ND	NS	ND												
May-21	ND	ND	ND	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	ND	ND	ND	ND	ND												
Parameter:	: Fl	uoranthene	e (ug/L)														
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	ND	15	ND	NS	ND	NS	ND									
June-10	ND	ND	ND	NS	ND												
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	8.1	ND	NS	1.1	ND	NS	ND	NS	NS						
May-15	NS	NS	6.2 1c	ND	NS	1.2 1c2c	ND	NS	ND	NS	NS						
November-15	NS	NS	7.2 1c	0.42 J1c	NS	0.64 J1c	0.35 J1c	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	4 1c	0.39 J1c	NS	0.5 J1c	0.18 J1c	ND	NS	NS	ND						
November-16	ND	ND	2.5 1c	0.3 J1c	ND	ND	ND	ND	ND	0.24 J1c	ND	0.48 J1c	ND	ND	NS	NS	ND
May-17	ND	ND	2.5	ND	ND	NS	NS	ND									
November-17	ND	ND	5.2 1c	ND	ND	ND	ND	ND	ND	0.28 J1c	ND	0.39 J1c	0.26 J1c	NS	0.24 J1c	NS	ND
May-18	ND	ND	4.7 JED	ND	0.28 JED1c	ND	ND	0.23 J1c	NS	ND							
December-18	ND	ND	6.6	0.16 J	ND	0.22 J1c	ND	ND	0.11 J1c	NS	ND						
May-19	ND	ND	ND	0.51 J1c	ND	NS	ND	NS	ND								
November-19	ND	NS	6.8 1c	0.43 J	ND	0.34 J1c	ND	ND	0.42 J1c	NS	ND						
May-20	ND	ND	1.8 1c	0.6 J1c	ND	0.27 J1c	ND	ND	0.35 J1c	NS	ND						
November-20	ND	ND	4.8 1c	ND	ND	0.69 J1c	NS	ND									
May-21	ND	ND	1.5 1c	ND	ND	ND	NS	NS									
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	ND	0.35 J	ND	ND	0.29 J	ND	ND										
Parameter:	: Fl	uorene (ug	/L)			_											
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	13	ND	ND	ND	NS	ND									
March-10	ND	ND	40	ND	3.8 J	NS	ND	NS	ND								
June-10	ND	ND	10	ND	4.6 J	ND	ND	NS	ND								
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	34.5	1.2	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	11.7	ND	NS	ND	ND	NS	1.3	NS	NS						
April-14	NS	NS	35	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	70	1.2	NS	1.5	7.1	NS	ND	NS	NS						
May-15	NS	NS	72.3 1c	1.5 1c	NS	1.6 1c2c	6 1c	NS	ND	NS	NS						
November-15	NS	NS	63.1 1c	1.4 1c	NS	1.5 1c	5.2 1c	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	37.4 1c	1.3 1c	NS	0.96 J1c	7 1c	ND	NS	NS	ND						
November-16	ND	ND	9.7 1c	1.3 1c	ND	1.6 1c	4.1 1c	ND	NS	NS	ND						
May-17	ND	ND	17.1	ND	4.2 JED1c	ND	NS	NS	ND								
November-17	ND	ND	28.3 1c	1.1 1c	ND	0.36 J1c	ND	NS	0.92 J1c	NS	ND						
May-18	ND	ND	19.5 ED	0.65 J1c	ND	0.33 JED1c	6 JED	ND	0.63 J1c	NS	ND						
December-18	ND	ND	44.7	0.93 J	ND	0.53 J1c	4.3	ND	ND	NS	ND						
May-19	ND	ND	28.1 D31c	0.99 J1c	ND	NS	ND	NS	ND								
November-19	ND	NS	35.9 1c	1.1	ND	0.78 J1c	7.4 JED1c	ND	0.91 J1c	NS	ND						
May-20	ND	ND	10.2 1c	3.1 1c	ND	0.79 J1c	6.7 1c	ND	0.71 J1c	NS	ND						
November-20	ND	ND	48.3 1c	ND	0.7 J1c	6.9 JED1c	ND	0.9 J1c	NS	ND							
May-21	ND	ND	6.3 1c	ND	5.5 1c	ND	ND	NS	NS								
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	18.2 1c	ND	0.67 J1c	8.1 JED1c	ND	0.78 J1c	ND	ND							
April-22	ND	ND	13.1 ED1c	ND	8.8 JED1c	ND	0.93 J1c	ND	ND								
November-22	ND	ND	6.3	1.1 J	ND	1.1 J	4.7	ND	1 J	ND	ND						
Parameter.	: Не	exachloro-1	1,3-butadie	ne (ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	ND	ND	NS	NS	ND												
November-16	ND	ND	NS	NS	ND												
May-17	ND	ND	NS	NS	ND												
November-17	ND	NS	ND	NS	ND												
May-18	ND	ND	ND	NS	ND												
December-18	ND	ND	ND	NS	ND												
May-19	ND	ND	ND	NS	ND												
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	NS	ND												
November-20	ND	ND	ND	NS	ND												
May-21	ND	ND	ND	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	ND	ND	ND	ND	ND												
Parameter	: Не	exachlorob	enzene (ug	/L)		_											
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	NS	ND	NS	ND												
June-10	ND	ND	ND	NS	ND												
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	0.02 JB	ND	ND	ND	ND	ND							
Parameter:	Н	exachloroc	yclopentadi	ene (ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Не	exachloroet	thane (ug/L	<i>a</i>)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	3.1	ND	ND	ND	NS	ND								
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter.	: In	deno[1,2,3-	-cd]pyrene	(ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	0.19 JIS1c	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	0.01 J	0.04 J	ND	ND	ND	0.02 J	ND								
Parameter:	: Iso	ophorone (1	ug/L)														
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	NS	NS	ND												
May-17	ND	ND	NS	NS	ND												
November-17	ND	NS	ND	NS	ND												
May-18	ND	ND	ND	NS	ND												
December-18	ND	ND	ND	NS	ND												
May-19	ND	NS	ND	NS	ND												
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	ND	ND	NS	ND												
November-20	ND	ND	ND	NS	ND												
May-21	ND	ND	ND	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	ND	ND	ND	ND	ND												
Parameter.	: Na	aphthalene	(ug/L)														
July-09	ND	ND	880	11	ND	1,000	ND	ND	NS	ND							
October-09	ND	ND	770	14	ND	14	1,900	ND	11	NS	ND						
March-10	ND	ND	1,700	12	ND	ND	ND	ND	7.3	ND	ND	34	2,100	NS	13	NS	ND
June-10	ND	ND	910	26	ND	31	2,000	ND	17	NS	ND						
March-11	NS	NS	2,100	6.5	NS	34	1,600	NS	13	NS	NS						
March-13	NS	NS	1,420	17	NS	32.2	2,580	NS	6.3	NS	NS						
October-13	NS	ND	890	39.4	ND	50.5	2,200	ND	77.7	NS	6.1						
April-14	NS	ND	2,420	9.6	7	4.3	3.8	ND	ND	ND	ND	55.9	7,910	20.4	ND	NS	11
December-14	ND	ND	5,960	8	ND	86.9	3,220	ND	ND	NS	ND						
May-15	ND	ND	5,400 H1H5	33.8	ND	78.5	7,500	5.1	4.1	NS	5.3						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	ND	ND	3,160 1c	54.9	ND	61.2	8,380	ND	NS	NS	1.3 J						
May-16	2.3	ND	4,130	22.5	ND	58	3,900	ND	NS	NS	1.8 J						
November-16	ND	ND	15,200	39	ND	64.1	2,130 1c	1.8 J	NS	NS	ND						
May-17	ND	ND	1,790	9.9 ED1c	ND	68	6,510	ND	NS	NS	ND						
November-17	ND	ND	3,440	8.1 1c	ND	9.8 JD3B1c	4,130	NS	8.9 D31c	NS	0.89 J						
May-18	ND	ND	1,890	6.9 1c	ND	41.2	5,770	ND	10.5	NS	1.4 J						
December-18	ND	ND	6,430	9.5	ND	74.4	7,400	1.6 J	4.8 1c	NS	1.3 J						
May-19	6.5 JED1c	ND	3,210	24.7	ND	67.9 JD31c	5,760	4.8	21.4	NS	1.1 J						
November-19	5.3	NS	3,800	9.5	ND	62.7	6,700	2.3	19.6	NS	ND						
May-20	ND	ND	960 1c	39.4	ND	66.4	6,530	ND	8.3 JD31c	NS	ND						
November-20	ND	ND	4,890	29	ND	6,070	ND	ND	NS	1.8 J							
May-21	ND	ND	626 B1c	ND	5,350	ND	26.8	NS	NS								
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	988 1c	28.2	ND	61.5	6,900	ND	6.6 1c	ND	ND						
April-22	ND	ND	1,470 H1	32.7	ND	3,960 ED1c	ND	ND	ND	1.4 J							
November-22	0.62 J	ND	930 E	21	ND	31	1,900	ND	21	1.2 J	0.58 J						
Parameter	: Ni	trobenzene	e (ug/L)														
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	NS	ND	NS	ND												
June-10	ND	ND	ND	NS	ND												
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	0.47 J1c	NS	NS	ND												
May-17	ND	ND	NS	NS	ND												
November-17	ND	NS	ND	NS	ND												
May-18	ND	ND	ND	NS	ND												
December-18	ND	ND	ND	NS	ND												
May-19	ND	NS	ND	NS	ND												
November-19	ND	NS	ND	ND	ND	NS	ND										
May-20	ND	39.3 JD31c	ND	ND	NS	ND											
November-20	ND	ND	ND	NS	ND												
May-21	ND	ND	ND	NS	NS												
June-21	NS	NS	NS	NS	ND												
November-21	ND	67.8 JD3ED1c	ND	ND	ND	ND											
April-22	ND	ND	ND	ND	ND												
November-22	ND	ND	ND	ND	ND												
Parameter.	: N-	Nitrosodin	nethylamin	e (ug/L)													
July-09	ND	ND	ND	NS	ND												
October-09	ND	ND	ND	NS	ND												
March-10	ND	NS	ND	NS	ND												
June-10	ND	ND	ND	NS	ND												
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
November-15	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
May-16	NS	NS	ND	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.4 1c	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter.	: Pe	ntachlorop	henol (ug/l	L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	13	ND	ND	ND	NS	ND									
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
May-15	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	NS	NS	2.7 1c	1.2 J1c	NS	2.3 J1c	1.8 J1c	1.1 J1c	NS	NS	ND						
May-16	NS	NS	1.3 J1c	ND	NS	ND	ND	ND	NS	NS	ND						
November-16	0.75 J1c	ND	1.5 J1c	ND	ND	ND	ND	ND	ND	0.76 J1c	ND	1.4 J1c	ND	0.7 J1c	NS	NS	ND
May-17	0.7 J	ND	2.2 J	ND	0.67 J1c	NS	NS	ND									
November-17	ND	ND	1.8 J1c	ND	1 J1c	ND	NS	ND	NS	ND							
May-18	ND	1.2 JED1c	ND	ND	ND	NS	ND										
December-18	ND	0.93 J1c	ND	ND	ND	1.1 J1c	ND	NS	0.94 J1c								
May-19	ND	NS	ND	NS	ND												
November-19	ND	NS	3.3 1c	ND	2.3 J1c	ND	ND	1.3 J1c	NS	ND							
May-20	ND	ND	1.7 J1c	ND	ND	ND	NS	ND									
November-20	ND	ND	2 J1c	ND	2.1 J1c	ND	ND	ND	NS	ND							
May-21	ND	ND	1.9 J1c	ND	ND	ND	NS	NS									
June-21	NS	NS	NS	NS	ND												
November-21	ND	ND	ND	ND	ND												
April-22	ND	ND	ND	ND	ND												
November-22	0.44	ND	1.5	0.55	ND	ND	ND	ND	ND	0.29	ND	ND	3.6	0.28	0.27	0.16	0.18
Parameter	: Ph	enanthren	e (ug/L)														
July-09	ND	ND	11	ND	ND	ND	NS	ND									
October-09	ND	ND	13	ND	ND	ND	NS	ND									
March-10	ND	ND	50	ND	NS	ND	NS	ND									
June-10	ND	ND	11	ND	ND	ND	NS	ND									
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	34.1	1.4	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	13	ND	NS	ND	ND	NS	1.7	NS	NS						
April-14	NS	NS	37.2	ND	NS	ND	ND	NS	ND	NS	NS						
December-14	NS	NS	84.4	1.9	NS	3.1	4.7	NS	1.4	NS	NS						
May-15	NS	NS	70.9 1c	2.1 1c	NS	3.2 1c2c	4.3 1c	NS	1.1 1c	NS	NS						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	NS	NS	65.8 1c	2.1 1c	NS	2.4 1c	4.3 1c	ND	NS	NS	ND						
May-16	NS	NS	38.9 1c	1.7 1c	NS	1.3 1c	3.6 1c	ND	NS	NS	ND						
November-16	ND	ND	18.7 1c	2 1c	ND	ND	ND	ND	ND	0.22 J1c	ND	2.2 1c	3.9 1c	ND	NS	NS	ND
May-17	ND	ND	19.2	ND	2.4 JED1c2c	2.2 JED1c	ND	NS	NS	ND							
November-17	ND	ND	33.5 1c	1.2 1c	ND	0.72 J1c	3.7 1c	NS	1.2 1c	NS	ND						
May-18	ND	ND	22 ED	0.76 J1c	ND	0.49 JED1c	2.7 JED	ND	1.1 1c	NS	ND						
December-18	ND	ND	56.2	0.87 J	ND	0.76 J1c	2.5	ND	0.2 J1c	NS	ND						
May-19	ND	ND	28.4 D31c	1.7 1c	ND	ND	NS	ND	NS	ND							
November-19	ND	NS	42.2 1c	1.9	ND	0.98 J1c	3.4 JED1c	ND	1.6 1c	NS	ND						
May-20	ND	ND	13.1 1c	4.3 1c	ND	0.86 J1c	3 1c	ND	1.6 1c	NS	ND						
November-20	ND	ND	47.2 1c	ND	0.73 J1c	ND	ND	2 1c	NS	ND							
May-21	ND	ND	9.2 1c	ND	2.8 1c	ND	1.1 1c	NS	NS								
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	18.6 1c	ND	ND	ND	1.4 1c	ND	ND								
April-22	ND	ND	12.3 ED1c	ND	ND	ND	1.4 1c	ND	ND								
November-22	ND	ND	4.7	0.95 J	ND	1.3 J	2.4	ND	1.2 J	ND	ND						
Parameter	: Pł	nenol (ug/L)														
July-09	ND	ND	ND	88	ND	100	ND	ND	NS	ND							
October-09	ND	ND	ND	97	ND	62	270	ND	ND	NS	ND						
March-10	ND	ND	11	36	ND	79	170	NS	ND	NS	ND						
June-10	ND	ND	ND	88	ND	59	350	ND	ND	NS	ND						
March-11	NS	NS	ND	41	NS	93	250	NS	ND	NS	NS						
March-13	NS	NS	ND	31.7	NS	119 D3	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	123	NS	170	651	NS	ND	NS	NS						
April-14	NS	NS	ND	33.4	NS	68.7	235	NS	1.6	NS	NS						
December-14	NS	NS	10.6	185	NS	134	404	NS	ND	NS	NS						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-15	NS	NS	32 1c	43.9 1c	NS	52 1c2c	234 1c	NS	ND	NS	NS						
November-15	NS	NS	30.5 1c	156 1c	NS	58.7 1c	474 1c	2 1c	NS	NS	0.89 J1c						
May-16	NS	NS	8.1 1c	70.9 1c	NS	34.7 1c	362 1c	0.58 J1c	NS	NS	ND						
November-16	ND	ND	1.9 1c	232 1c	ND	12.1 1c	368 1c	0.3 J1c	NS	NS	ND						
May-17	0.21 J	ND	2.7	48.9 ED1c	ND	9.8 JED1c2c	87.6 ED1c	0.39 J1c	NS	NS	ND						
November-17	ND	ND	12.5 1c	239 1c	ND	ND	ND	ND	ND	0.073 J1c	ND	3 1c	288 1c	NS	0.12 J1c	NS	ND
May-18	ND	ND	1.7 JED	48.2 1c	ND	4.3 ED1c	292 ED	ND	0.075 J1c	NS	ND						
December-18	ND	ND	17.5	222	ND	2.8 1c	514	0.27 J1c	ND	NS	ND						
May-19	ND	ND	ND	178 1c	ND	16.3 JD31c	485 D31c	NS	ND	NS	ND						
November-19	0.39 J1c	NS	3.5 1c	320	ND	7.7 1c	706 ED1c	0.59 J	ND	NS	ND						
May-20	ND	ND	0.62 JB1c	178 1c	ND	ND	0.31 J1c	ND	ND	ND	ND	14.2 1c	474 1c	0.44 J1c	ND	NS	ND
November-20	0.62 J1c	ND	14.9 1c	342 ED1c	ND	19.6 1c	714 ED1c	1.1 1c	ND	NS	0.32 J1c						
May-21	26.2 1c	ND	0.49 J1c	ND	13.3 1c	437 1c	0.88 J1c	0.32 J1c	NS	NS							
June-21	NS	NS	NS	NS	NS	ND											
November-21	0.25 J1c	ND	3.3 J1c	217 ED1c	ND	12.7 1c	660 ED1c	0.41 J1c	0.25 J1c	ND	ND						
April-22	ND	ND	ND	198 ED1c	ND	ND	ND	ND	ND	0.34 J1c	0.3 J1c	12.2 ED1c	631 ED1c	3.9 1c	ND	1.2 1c	ND
November-22	ND	ND	8.8	830	ND	12	190 E	ND	ND	ND	ND						
Parameter	· Py	rene (ug/L	<i>a</i>)														
July-09	ND	ND	ND	ND	NS	ND											
October-09	ND	ND	ND	ND	NS	ND											
March-10	ND	ND	13	ND	ND	NS	ND	NS	ND								
June-10	ND	ND	ND	ND	NS	ND											
March-11	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
March-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						

NS: Not Sampled



French Debe	CL 02 (E)	CL OF (7)	CL 00 (2)	CL 00 / 3\	CL 10 (1)	CL 11 / 1\	CL 42 / 2\	CL 12 (+1)	CL 14 (+1)	CL 45 (C)	CL 16 (6)	CL 17 (1)	CL 10 / 2)	CL 10	CL 20 (F)	LF-01	TC 01 / 7)
Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-U1	TS-01 (-7)
December-14	NS	NS	9.2	ND	NS	1.6	1.5 IS	NS	ND	NS	NS						
May-15	NS	NS	5.2 1c	ND	NS	1.9 1c2c	1.6 IS1c	NS	ND	NS	NS						
November-15	NS	NS	8.2 1c	0.54 J1c	NS	1 JIS1c	1.7 IS1c	ND	NS	NS	ND						
May-16	NS	NS	2.9 1c	0.38 J1c	NS	0.5 J1c	0.91 J1c	ND	NS	NS	ND						
November-16	ND	ND	1.8 IS1c	ND	ND	ND	ND	ND	ND	0.61 J1c	ND	0.37 J1c	ND	ND	NS	NS	ND
May-17	ND	ND	2	ND	ND	NS	NS	ND									
November-17	ND	ND	3.1 1c	0.17 J1c	ND	ND	ND	ND	ND	0.47 J1c	ND	0.31 J1c	0.3 JIS1c	NS	0.19 J1c	NS	ND
May-18	ND	ND	2.8 JED	ND	0.4 JED1c	ND	ND	ND	NS	ND							
December-18	ND	ND	3.6	ND	ND	ND	NS	ND									
May-19	ND	ND	ND	0.54 J1c	ND	NS	ND	NS	ND								
November-19	ND	NS	3.1 1c	0.51 J	ND	0.43 J1c	ND	ND	ND	NS	ND						
May-20	ND	ND	1.9 1c	0.41 J1c	ND	0.33 J1c	ND	ND	ND	NS	ND						
November-20	ND	ND	3 1c	ND	ND	ND	NS	ND									
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter.	: Py	ridine (ug/	(L)			_											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	45	ND	ND	NS	ND
October-09	ND	ND	20	ND	58	ND	ND	NS	ND								
March-10	ND	ND	25	ND	51	NS	ND	NS	ND								
June-10	ND	ND	11	ND	40	ND	ND	NS	ND								
March-11	NS	NS	ND	ND	NS	ND	52	NS	ND	NS	NS						
October-13	NS	NS	ND	ND	NS	ND	ND	NS	ND	NS	NS						
April-14	NS	NS	24.6	ND	NS	ND	41.3	NS	ND	NS	NS						
December-14	NS	NS	14.8	ND	NS	ND	113	NS	ND	NS	NS						

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-15	NS	NS	13.4 1c	ND	NS	ND	30.6 1c	NS	ND	NS	NS						
November-15	NS	NS	19.9 1c	0.39 J1c	NS	1.2 1c	46.1 1c	ND	NS	NS	ND						
May-16	NS	NS	8.4 1c	0.38 J1c	NS	0.42 J1c	38 1c	ND	NS	NS	ND						
November-16	ND	ND	11.7 1c	0.84 J1c	ND	1.4 1c	41 1c	ND	NS	NS	ND						
May-17	ND	ND	15.3	ND	20.6 ED1c	ND	NS	NS	ND								
November-17	ND	ND	13 1c	0.55 J1c	ND	1 1c	41.2 1c	NS	ND	NS	ND						
May-18	ND	ND	7.8 JED	0.32 JL21c	ND	1.1 ED1c	31.8 ED	ND	ND	NS	ND						
December-18	ND	ND	13.8	0.46 J	ND	0.73 J1c	48.1	ND	ND	NS	ND						
May-19	ND	ND	15.7 JD31c	0.66 JCH1c	ND	55 JD31c	NS	ND	NS	ND							
November-19	ND	NS	8.7 1c	0.59 J	ND	1.4 1c	82.8 ED1c	ND	ND	NS	ND						
May-20	0.55 J1c	ND	4.5 1c	0.51 J1c	ND	1.3 1c	43.9 1c	ND	ND	NS	0.36 J1c						
November-20	ND	ND	0.55 JL21c	ND	NS	0.43 JB1c	NS	0.75 JB1c	NS	ND	ND	ND	69.9 ED1c	0.47 JB1c	ND	NS	ND
May-21	ND	ND	0.93 J1c	ND	14.9 1c	ND	ND	NS	NS								
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	4.1 JCHL21c	ND	11 CHEDL21c	ND	ND	ND	ND								
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.2 JEDL21c	ND	ND	2.8 L21c	ND



January-26-2023

Greys Landfill Historical SVOC Concentrations *Intermediate Wells*

		GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
arameter:	1,2,4	4-Trichlorob	enzene (ug/	L)											
ıly-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ctober-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
larch-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ine-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
larch-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
larch-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
ctober-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
pril-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ecember-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lay-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ovember-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lay-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
ovember-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lay-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ecember-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
ovember-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lay-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

ND: Non-Detect

NS: Not Sampled

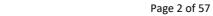


Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	1,3-	Dichloroben	zene (ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	ND	ND	ND	ND	NS	NS									
April-14	ND	ND	ND	ND	NS	NS									
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	NS	NS									
November-15	ND	ND	ND	ND	NS	NS									
May-16	ND	ND	ND	ND	NS	NS									
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									

ND: Non-Detect

Greys Landfill

NS: Not Sampled





Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	2,4,	5-Trichlorop	phenol (ug/L	ı)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	2,4,0	6-Trichloro _l	phenol (ug/L	,)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	0.23 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS

NS: Not Sampled





Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	2,4-	Dichlorophe	enol (ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
lune-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	2,4-]	Dimethylpho	enol (ug/L)												
July-09	ND	ND	320	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	10	ND	ND	ND	11	ND	NS	NS						
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	11	ND	NS	NS						
March-13	NS	NS	3	NS	NS	NS									
October-13	NS	NS	1.6	NS	NS	NS									
April-14	NS	NS	1.3	NS	NS	NS									
December-14	NS	NS	1.1	NS	NS	NS									
May-15	NS	ND	NS	NS	2.1 1c	NS	NS	NS							
November-15	NS	2.6 1c	NS	NS	1.1 1c	NS	NS	NS							
May-16	NS	0.69 J1c	NS	NS	NS	NS	NS	NS							
November-16	ND	3.5 1c	ND	ND	ND	1.8 1c	1 J1c	NS	NS						
May-17	ND	0.93 J1c	ND	ND	ND	ND	ND	1.7 1c	0.5 J1c	ND	ND	9.8	ND	ND	NS
November-17	ND	1.2 1c	0.42 J	ND	0.18 J	ND	ND	4.1 1c	0.21 J	ND	ND	0.83 J1c	0.3 J1c	0.2 J1c	NS
May-18	ND	0.93 J1c	0.32 J	ND	ND	1.9 1c	ND	0.33 J1c	NS						
December-18	0.26 J1c	1.6 1c	0.38 J	0.35 J1c	0.76 J1c	ND	ND	3.9 1c	0.58 J1c	ND	0.15 J	2.4 1c	0.23 J	0.49 J1c	NS
May-19	ND	0.95 J1c	0.6 J1c	2.9 1c	ND	ND	ND	1.2 1c2c	0.56 J1c	ND	ND	1.4 1c	ND	ND	NS
November-19	0.6 J1c	ND	0.71 J1c	ND	0.52 J1c	ND	ND	1.6 1c	0.69 J1c	ND	ND	0.87 J1c	ND	0.47 J	NS
May-20	ND	4.2 1c	ND	ND	0.56 J1c	ND	ND	3.1 1c	0.97 J1c	ND	ND	0.88 J1c	0.7 J1c	0.61 J1c	NS
November-20	ND	4.8 1c	ND	ND	ND	ND	ND	13.6 L11c2c	0.89 JL11c	ND	ND	1 1c	ND	0.84 J1c	NS
May-21	ND	NS	0.99 1c	47.3 1c	1 1c	ND	ND	15.7 1c	0.85 J1c	ND	ND	1.3 1c	0.99 1c	ND	NS
November-21	ND	ND	1.2 1c	ND	1.2 1c	ND	ND	10.9 1c	1.5 1c	NS	ND	1.1 1c	ND	ND	NS
April-22	1 J1c	8.9 1c	2.1 1c	ND	1.1 1c	ND	ND	12.4 1c	2.4 1c	NS	2.6 1c	1.1 1c	ND	ND	ND
November-22	ND	4.4 J	ND	ND	ND	ND	ND	ND	ND						

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2,4-	Dinitrophen	nol (ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	1.3 J1c	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	1 J1c	ND	1.1 JCH1c	1.1 J1c	ND	ND	ND	ND	ND	1.1 J1c	ND	ND	ND	ND	NS
November-19	ND	1.6 J1c	ND	ND	ND	ND	ND	1.4 JCH	NS						
May-20	ND	ND	1.5 J1c	ND	ND	ND	ND	ND	NS						
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	1.1 J1c	ND	NS	ND	ND	ND	ND	NS						
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2,4-	Dinitrotolue	ene (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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ND: Non-Detect

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2,6-	Dinitrotolue	ene (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.48 J1c	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND: Non-Detect

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NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2-C	hloronaphth	nalene (ug/L))											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2-C	hlorophenol	(ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	0.6 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2-M	ethylnaphth	nalene (ug/L)	_										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	5 1c	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.2 J	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	2.3 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2-M	lethylphenol	(ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	1.2 1c	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	1.1 1c	NS	NS	0.89 J1c	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	0.34 J1c	ND	ND	ND	ND	1.3 1c	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	0.18 J1c	0.19 J	ND	ND	ND	ND	0.55 J1c	ND	ND	ND	ND	ND	ND	NS
May-18	ND	0.15 J1c	ND	ND	ND	ND	ND	NS							
December-18	ND	0.24 J1c	0.16 J	ND	ND	ND	ND	0.5 J1c	ND	ND	ND	0.34 J1c	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	0.5 J1c	ND	ND	ND	ND	ND	NS							
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	22.8 1c	ND	ND	ND	2 1c	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	1.2 1c	ND	NS	ND	ND	ND	ND	NS
April-22	ND	1.3 1c	0.89 J1c	ND	ND	ND	ND	1.6 1c	ND	NS	0.66 J1c	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	2-N	itrophenol (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	3&4	l-Methylphe	enol (ug/L)												
July-09	ND	ND	170	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	8	ND	ND	ND	ND	ND	NS	NS						
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	3.6 J	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	5 1c	NS	NS	0.89 J1c	NS	NS	NS							
May-16	NS	0.52 J1c	NS	NS	NS	NS	NS	NS							
November-16	ND	2.3 1c	ND	ND	0.81 J1c	1 J1c	ND	NS	NS						
May-17	ND	0.51 J1c	ND	ND	ND	ND	ND	1.2 J1c	ND	ND	ND	ND	ND	ND	NS
November-17	ND	0.76 J1c	0.74 J	ND	0.2 J	ND	ND	3.2 1c	0.2 J	ND	0.68 J1c	0.6 J1c	0.26 J1c	ND	NS
May-18	ND	0.41 J1c	0.53 J	ND	ND	ND	ND	ND	NS						
December-18	ND	0.99 1c	0.55 J	ND	0.18 J1c	ND	ND	2.9 1c	0.29 J1c	0.2 J1c	0.85 J	1.4 1c	0.2 J	ND	NS
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	2.1 1c	ND	ND	ND	ND	ND	1.9 J1c	ND	ND	ND	ND	ND	ND	NS
November-20	ND	3.1 1c	0.88 J1c	ND	ND	ND	ND	10.4 1c2c	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	2 1c	235 1c	ND	ND	ND	11.6 1c	ND	ND	1.6 J1c	ND	ND	ND	NS
November-21	1.3 J1c	ND	1.9 J1c	ND	1.1 J1c	ND	ND	7 1c	1.3 J1c	NS	ND	ND	ND	ND	NS
April-22	ND	5.3 1c	3.3 1c	ND	1.3 J1c	ND	ND	9 1c	1.8 J1c	NS	2.1 1c	ND	ND	ND	ND
November-22	ND	1.3 J	ND	ND	ND	ND	ND	3.9 J	0.71 J	ND	ND	ND	ND	ND	1.2 J

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	3,3'	-Dichlorobe	nzidine (ug/l	L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	1.5 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	4,6-	Dinitro-2-m	ethylphenol	(ug/L)											
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	4-B	romophenyl	phenylether	(ug/L)											
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	4-C	hloro-3-met	hylphenol (u	g/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	0.34 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.5 J1c2c	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	4-C	hlorophenyl	phenylether	r (ug/L)											
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	4-Ni	itrophenol (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	0.13 J	ND	ND	ND	ND	ND	NS						
May-18	ND	ND	0.19 J	0.33 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.86 J1c	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	0.37 JCH1c	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	Ace	naphthene (ug/L)		_										
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	1.7 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	Ace	naphthylene	e (ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	0.22 J1c	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	Anil	ine (ug/L)			_										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	0.48 J1c	NS	NS	ND	NS	NS	NS
Лау-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
lovember-16	ND	ND	ND	ND	ND	ND	ND	0.34 J1c	ND	ND	4 1c	ND	ND	NS	NS
/lay-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
lovember-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.5 1c	ND	ND	ND	NS
Лау-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.76 J1c	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	NS	ND	ND	ND	NS	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	0.78 JCHL11c	ND	NS	ND	ND	ND	ND	ND
Parameter:	Antl	hracene (ug/	(L)												
uly-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	0.79 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Ben	z[a]anthrac	ene (ug/L)												
luly-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	0.02 J	0.02 J	0.02 J	0.03 J	ND	ND	0.02 J	0.02 J	0.03 J	0.02 J	0.04 J	0.03 JB	0.03 JB	ND
Parameter:	: Ben	zo[a]pyrene	(ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	0.02 J	0.02 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Ben	zo[b]fluorar	nthene (ug/L	۵)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	0.02 J	0.03 J	ND	ND	ND	ND	ND	ND	0.02 J	ND	0.02 JB	ND
Parameter:	Ben	zo[g,h,i]per	ylene (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	0.04 J	0.02 J	ND	ND	ND	ND	ND	ND	ND	ND	0.01 JB	ND
Parameter:	Ben	zo[k]fluoran	thene (ug/L	4)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
lune-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	0.01 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	bis(2	2-Chloro-1-	methylethyl	ether (ug/L))										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	NS	NS
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS

ND: Non-Detect

Greys Landfill

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	bis(2-Chloroeth	oxy)methan	e (ug/L)											
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	0.21 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	bis(2	2-Chloroeth	yl)ether (ug	/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS

NS: Not Sampled



	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: bis(2-Ethylhexy	l)phthalate ((ug/L)											
July-09	54	50	ND	ND	14	ND	ND	ND	50	26	11	19	79	NS	NS
October-09	ND	40	ND	ND	41	ND	7.9	ND	46	ND	6.6	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
		NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	0.24 J1c	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	0.25 JB1c	ND	ND	ND	0.32 JB1c	ND	ND	ND	ND	ND	NS	NS
May-17	0.3 J1c	ND	ND	ND	ND	ND	ND	0.25 J1c	0.4 J1c	ND	ND	0.25 J	0.34 J	0.29 J	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.23 J1c	ND	NS
May-18	0.56 JB1c	0.26 J1c	0.29 J	0.21 J1c	ND	0.23 J1c	ND	ND	0.23 J	0.23 J1c	ND	0.37 JB1c	0.15 J	0.34 JB1c	NS
December-18	0.2 JB1c	ND	0.27 J	0.24 J1c	0.25 J1c	0.15 J	ND	0.25 J1c	0.23 J1c	ND	0.3 J	0.16 J1c	0.23 J	0.22 J1c	NS
May-19	ND	0.39 J1c	0.46 J1c	0.68 JB1c	ND	ND	ND	ND	ND	0.63 JB1c	0.41 J1c2c	0.42 J1c	ND	0.87 JB1c	NS
November-19	0.38 J1c	ND	ND	0.41 J	0.48 J1c	0.43 J1c	0.54 J1c	0.53 J1c	ND	0.43 J	0.44 J1c	0.64 J1c	0.42 J1c	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	2.6 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	7.6 1c	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	0.62 J	ND	ND	2 B	0.74 JB	ND	1.4	ND	ND	1.1 B	ND	0.54 J
Parameter:	But	yl benzyl ph	thalate (ug/	L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	: Chi	rysene (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Dib	enz[a,h]anth	nracene (ug/l	L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

ND: Non-Detect

Greys Landfill

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Dibe	enzofuran (u	ıg/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	1.1 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Diet	thylphthalat	te (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	0.2 J1c	0.33 J1c	0.73 J1c	ND	ND	ND	0.33 J1c	NS	NS						
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Dim	ethylphthal	ate (ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND ND	ND	ND	ND	ND ND	ND	ND	ND	ND	ND ND	ND	ND ND	ND	NS	NS
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Di-r	n-butylphtha	alate (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.37 J	0.82 J	1.2	0.43 J	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	0.52 J1c	ND	0.22 J1c	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	0.46 J1c	0.38 JB1c	ND	0.76 J1c	1.1 1c	0.82 J1c	0.54 J1c	0.38 J1c	0.8 JB1c	0.68 JB1c	0.71 JB1c	0.5 J1c	0.59 J1c	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	0.56 J	1.8 J	ND	ND	ND	0.54 J	ND	ND							
Parameter:	Di-1	n-octylphtha	late (ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	1.3	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	0.64 J1c	0.65 J1c	0.77 J1c	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18 J1c	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-19	ND	ND	ND	0.36 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	1.3 J1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Flu	oranthene (u	ıg/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Fluc	orene (ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	1.6 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Hex	achloro-1,3-	butadiene (ı	ug/L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled





Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Hex	achlorobenz	zene (ug/L)												
			(0.8.—)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	0.01 J	ND	ND	ND	ND									
Parameter:	Hex	achlorocycl	opentadiene	(ug/L)											
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								

NS: Not Sampled





Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Hex	achloroetha	ne (ug/L)												
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Inde	eno[1,2,3-cd]]pyrene (ug/	L)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	0.04 J	0.02 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	Isop	horone (ug/	(L)		_										
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	0.2 J1c	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	0.21 J	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	Nap	hthalene (uş	g/L)												
July-09	ND	ND	14	ND	ND	25	ND	NS	NS						
October-09	ND	ND	7.3	ND	ND	ND	ND	NS	NS						
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	21	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	14	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	ND	ND	ND	54.2	6	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	42.9	9.8	5	4.1	2.9	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	4.7	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	ND	ND	68.9	ND	ND	ND	ND	NS	NS						
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.7	NS	NS
May-16	ND	ND	88.9	ND	ND	ND	ND	NS	NS						
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	1.3 B1c	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	4.5	ND	ND	ND	ND	ND	ND	NS	ND	ND	34.7	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NS: Not Sampled

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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	Nitr	obenzene (u	ıg/L)		_										
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	1.3 1c	ND	ND	ND	ND	NS	NS						
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter:	N-N	itrosodimet	hylamine (u	g/L)											
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
Parameter:	Pen	tachlorophe	nol (ug/L)												

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ND: Non-Detect

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.91 J1c	ND	0.97 J1c	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J1c	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Phe	nanthrene (u	ug/L)												
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	ND	ND	ND	NS	NS									
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	ND	NS	NS	NS							
November-15	NS	ND	NS	NS	ND	NS	NS	NS							
May-16	NS	ND	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	NS	NS									
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	ND	ND	ND	ND	NS									
May-18	ND	ND	ND	ND	ND	NS									
December-18	ND	ND	ND	ND	ND	NS									
May-19	ND	ND	ND	ND	ND	NS									
November-19	ND	ND	ND	ND	ND	NS									
May-20	ND	ND	ND	ND	ND	NS									
November-20	ND	ND	ND	ND	ND	NS									
May-21	ND	NS	ND	2 1c	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-21	ND	NS	ND	ND	ND	ND	NS								
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Phe	nol (ug/L)													
July-09	ND	ND	71	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-10	ND	8.9	ND	ND	ND	NS	NS								
June-10	ND	6.2	ND	ND	ND	NS	NS								
March-11	NS	NS	ND	NS	NS	3.3 J	ND	NS	NS						
March-13	NS	NS	ND	NS	NS	NS									
October-13	NS	NS	ND	NS	NS	NS									
April-14	NS	NS	ND	NS	NS	NS									
December-14	NS	NS	ND	NS	NS	NS									
May-15	NS	ND	NS	NS	1.2 1c	NS	NS	NS							
November-15	NS	2.8 1c	NS	NS	0.35 J1c	NS	NS	NS							
May-16	NS	0.29 J1c	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	ND	0.23 J1c	ND	0.19 J1c	ND	0.3 J1c	4.9 1c	ND	0.38 J1c	NS	NS
May-17	ND	ND	ND	ND	ND	NS									
November-17	ND	0.1 J1c	0.19 J	0.1 JB1c	0.065 J	ND	ND	0.27 J1c	ND	ND	4.6 1c	0.16 JB1c	ND	ND	NS
May-18	ND	0.067 J1c	0.15 J	ND	1.3 1c	ND	ND	ND	NS						
December-18	ND	ND	0.19 J	0.06 J1c	0.061 J1c	ND	ND	0.24 J1c	ND	0.94 J1c	5.7	0.2 J1c	0.1 J	ND	NS
May-19	ND	0.87 J1c	3.8 1c2c	ND	ND	ND	NS								
November-19	0.7 J1c	ND	0.55 J1c	ND	ND	ND	ND	ND	NS						
May-20	ND	0.4 J1c	ND	ND	ND	0.52 JB1c	ND	NS							
November-20	ND	0.29 J1c	0.36 J1c	ND	ND	ND	ND	1.1 1c2c	ND	ND	ND	ND	ND	ND	NS
May-21	0.25 J1c	NS	0.53 J1c	183 1c	ND	ND	ND	1 1c	ND	1.8 1c	12.9 1c	0.27 J1c	0.37 J1c	ND	NS
November-21	ND	ND	0.56 J1c	0.28 J1c	0.25 J1c	ND	ND	0.63 J1c	0.36 J1c	NS	0.27 J1c	ND	ND	ND	NS
April-22	ND	0.86 J1c	0.97 J1c	ND	0.36 J1c	ND	ND	0.82 J1c	0.38 J1c	NS	1 1c	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND									
Parameter:	Pyr	ene (ug/L)													
July-09	ND	ND	ND	ND	NS	NS									
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	NS	NS	ND	NS	NS	ND	ND	NS	NS						
March-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
October-13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
April-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
December-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS
May-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
November-15	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	ND	NS	NS	NS
May-16	NS	NS	NS	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Pyri	idine (ug/L)													
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-11	NS	NS	ND	NS	NS	NS	NS	NS	NS	NS	NS	ND	ND	NS	NS
October-13	NS	NS	NS	NS	ND	NS	NS	NS							
April-14	NS	NS	NS	NS	ND	NS	NS	NS							
December-14	NS	NS	NS	NS	ND	NS	NS	NS							
May-15	NS	2.1 1c	NS	NS	ND	NS	NS	NS							
November-15	NS	32.6 1c	NS	NS	ND	NS	NS	NS							
May-16	NS	1.4 1c	NS	NS	NS	NS	NS	NS							
November-16	ND	ND	ND	ND	ND	ND	NS	NS							
May-17	ND	0.39 J1c	ND	ND	ND	ND	ND	NS							
November-17	ND	ND	ND	ND	ND	ND	ND	NS							
May-18	ND	ND	ND	ND	ND	ND	ND	NS							
December-18	ND	0.15 J1c	ND	ND	ND	ND	ND	NS							
May-19	ND	0.4 J1c	ND	ND	ND	ND	ND	NS							
November-19	ND	ND	ND	ND	ND	ND	ND	NS							
May-20	ND	ND	ND	ND	ND	ND	ND	NS							
November-20	ND	ND	ND	ND	NS	ND	ND	0.69 JB1c2c	NS	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	0.46 JL21c	ND	ND	ND	ND	NS
November-21	ND	0.49 JCHL21c	0.43 JCHL21c	NS	ND	ND	ND	ND	NS						
April-22	ND	0.47 JCHB1c	0.32 JCHB1c	NS	ND	ND	ND	ND	ND						



APPENDIX C

Greys Landfill Historical Inorganics Concentration Shallow Wells

Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
Paramete	er:	Alkalinity (units=mg/I	L)											-		
July-09	240	ND	210	240	60	ND	ND	170	40	720	ND	340	100	70	84	NS	320
October-09	170	28	260	320	48	ND	ND	32	22	22	ND	240	210	ND	80	NS	320
March-10	160	40	140	170	60	2	ND	230	30	660	ND	260	180	NS	50	NS	20
June-10	180	44	230	270	ND	ND	ND	180	40	910	ND	280	200	90	84	NS	390
March-11	270	56	150	230	NS	4	ND	250	12	850	ND	310	200	NS	75	NS	360
March-13	NS	42	162	188	15.4	4.8	ND	224	13.4	400	ND	204	200	200	106	NS	400
October-13	NS	32	224	338	28	14	ND	208	14	632	ND	300	246	74	78	NS	302
April-14	NS	14	152	218	ND	10	ND	204	ND	814	ND	250	194	72	224	NS	168
December-14	140	50	270	334	48	10	4	246	20	480	ND	364	372	68	168	NS	330
May-15	154	24	196 M1	300	40	12	ND	242	20	826	ND	246	274	70	150	NS	290
November-15	80	28	188	370	28	81	81	266	14	170	ND	306	300	76	NS	NS	372 M1
May-16	140	34	180	252	28	14 B	ND	342	20 B	896	ND	222	250	66	NS	NS	270
November-16	80	16	220	330	40	10	10	200	10	192	ND	260	280	90	NS	NS	280
May-17	100	40	190	200	20 ML	20	ND	284	20	1,150	ND	250	200	60	NS	NS	250
November-17	82	24	180	330	28	12	ND	232	10	140	ND	240	260	NS	114	NS	230
May-18	88	70	190	232	114	22	ND	260	22	1,030	ND	216	236	48	120	NS	242
December-18	120	48	160	324	196	34	ND	240	20	940	ND	246	274	60	68	NS	210
May-19	110	56	200	260	150	60	ND	280	20	850	ND	270	270	60	70	NS	220 ML
November-19	80	NS	206	300	90	30	ND	220	20	210	ND	230	290	70	70	NS	120
May-20	112	40	230	320	58	50	ND	254	2 J	900	ND	210	280	36	78	NS	160

ND: Non-Detect

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-20	168	80	190	344	154	54	ND	310	14	1,040	ND	254	320	60	96	NS	180
May-21	210	60	240	376	290	78	2 J2c	260	20	980	ND	206	280	84	56	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	180
November-21	114	30	266	360	200	80	ND	214	12	260	ND	236	280	100	100	90	110
April-22	210	66	274	228	230	74	8 J2c	230	14	920	ND	248	264	76	50	70	146
November-22	99.3	62.7	191	351	128	71	ND	252	21.5	311	ND	271	245	96.3	85.6	133	180
Paramete	r: A	Ammonia (N) (units=n	ng/L)											_		
July-09	3.3	ND	26	52	2.4	ND	0.24	0.14	0.16	0.21	ND	12	22	0.26	5.6	NS	19
October-09	6.7	0.61	43	110	2.9	0.17	0.45	0.46	1.2	0.16	0.28	0.76	33	0.16	7.3	NS	20
March-10	23	0.5	26	44	2.9	1.1	0.21	0.16	2	0.48	0.17	51	27	NS	3.8	NS	28
June-10	44	0.57	41	87	2.8	0.08 J	0.53	0.17	0.31	0.78	0.64	66	26	7.9	7.1	NS	40
March-11	0.22	1.1	23	54	NS	0.37	0.26	0.096 J	0.28	2.1	32	62	30	NS	7	NS	23
March-13	NS	0.46	42.3	136	2.2	ND	ND	ND	ND	2	ND	161	85	3.5	4.6	NS	56.6
October-13	NS	0.3	40.5	98.2	3.5	ND	0.35	ND	0.67	0.52	ND	76.1	43.3	6.1	5.1	NS	22.8
April-14	NS	0.18	18.5	51.3	2.8	ND	ND	ND	0.17	ND	ND	63	31.8	9.5	10.6	NS	21.2
December-14	11.6	0.49	24	87.9	2.7	ND	0.13	ND	ND	0.72	ND	66.4	43.8	5.3	2.1	NS	21.1
May-15	3	0.11	12.6	62.2	2.2	ND	0.23	ND	ND	0.18	ND	59.1	39	8.7	2.1	NS	20
November-15	17	0.17	16.3 M1	95.2	2	ND	0.52	ND	0.46	1.8	ND	47.6	47.5	6.4	NS	NS	18
May-16	36.7	0.28	18.7	65.3	2	ND	0.14	ND	ND	ND	ND	55.7	47.3	7.1 M1	NS	NS	19.1
November-16	16.4 M1	0.085 J	31.7 M1	87.8	2 M1	ND	0.43	NS	ND	0.9	ND	59.4	79.8	58	NS	NS	15.8 M1
May-17	12.6	0.34	26.9	49.2	1.9	ND	0.16	ND	ND	ND	ND	59.4	31.8	2.6	NS	NS	18
November-17	9.3 MH	0.2	20 MHML	ND	2	ND	0.69	0.07 J	0.055 J	0.93	0.062 J	67.1	41.6	NS	4.8	NS	19
May-18	13.6	0.55	26	55.9	2.9	ND	0.1	ND	0.082 J	0.09 J	0.092 J	58.2	36.7	3.1	3.7	NS	18.1
December-18	38.9	0.39	16.5	100	1.8	ND	0.25	ND	0.089 J	ND	0.12	57.5	53.3	7	3.3	NS	16.4
May-19	49.9	0.42 ML	28.9 MHML	177 ML	1.8	ND	0.34	ND	ND	0.11	ND	0.083 J	2.8	NS	2.6	NS	14.4
November-19	18.4	NS	33.2	144	3.6	ND	0.71	ND	1.5	0.59	0.11	56.5	61.9	7.7	4.2	NS	9.5

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-20	22.6	0.36 2c	29.8	95.4	1.3	ND	0.49	ND	ND	0.32	0.082 J	49.8	58.5	3.9	4.4	NS	11.7
November-20	24.3	0.38	16.2	90.4	1.2	ND	0.64	ND	ND	ND	0.14	74.5	59.6	4.1	1.1	NS	13.5
May-21	79.8	0.84	36.7	1.3	1.1	ND	0.37	ND	ND	0.14	ND	54.1 ML	60.4	10.8	5 ML	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	13.6
November-21	21.6	0.35	38.2 MH	125	2	ND	0.8	ND	0.067 J	0.67	0.26	53.1 MH	53.3	5.6	1.1	1.7	10.4
April-22	68.6	0.84	26.1	61.2	1.2	0.1	0.15	ND	ND	0.18	0.22	48.5	88	3.6	1.5	4.9	7.3 ML
November-22	29.4	0.538	22.3	105	4.19	0.0896	0.866	0.0848	0.584	0.497	0.267	58.1	45	4.6	6.46	6.89	13.8
Paramete	r: A	Antimony (T) (units=r	ng/L, PAL	=0.006)										_		
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	0.00058 J	ND	0.00075 J	0.0024 J	NS	0.00065 J	ND	0.00072 J	0.00084 J	ND	ND	ND	ND	NS	ND	NS	0.00065 J
March-13	NS	ND	ND	0.00078	ND	ND	ND	ND	NS	ND							
October-13	NS	ND	ND	0.00065	ND	ND	0.0024	ND	NS	0.00084							
April-14	NS	ND	ND	0.00071	ND	ND	ND	ND	ND	0.0014	ND	0.00055	ND	ND	ND	NS	0.00065
December-14	0.0019	ND	ND	ND	ND	ND	ND	ND	ND	0.00098	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	0.00052	ND	ND	ND	0.0014	ND	0.00063	ND	ND	ND	NS	ND
November-15	0.0026	ND	0.00032 J	0.001	ND	ND	ND	0.0002 J	ND	0.00046 J	ND	0.00048 J	0.00041 J	0.00031 J	NS	NS	0.00032 J
May-16	0.0015	0.000046 J	0.00023 J	0.00043 J	ND	0.0001 J	ND	0.000078 J	ND	0.0016	0.000061 J	0.00037 J	0.00031 J	0.00039 J	NS	NS	0.00028 JD3
November-16	0.0011	0.0001 J	0.0004 J	0.00057	ND	0.000081 J	ND	0.00019 J	ND	0.00029 J	0.00005 J	0.00064	0.00032 J	0.00033 J	NS	NS	0.00033 J
May-17	0.0012	0.000049 J	0.00035 J	0.00064	ND	0.000076 J	ND	0.00011 J	ND	0.0016	0.000064 J	0.00016 J	0.00029 J	0.00041 J	NS	NS	0.00033 J
November-17	0.001	ND	ND	0.00078	ND	ND	ND	0.00027 J	ND	0.00026 J	ND	ND	ND	NS	0.0003 J	NS	ND
May-18	0.0012	ND	ND	0.00059	ND	0.00013 J	ND	0.00014 J	ND	0.0017	ND	0.00064 JD3	ND	0.00045 J	0.0002 J	NS	ND
December-18	0.00048 JD3	ND	0.00032 J	0.00062 JD3	ND	0.000099 J	ND	0.00021 J	0.0001 J	0.0016	ND	0.00057 JD3	0.00043 J	0.00067	0.00046 J	NS	0.00035 J

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-19	0.00088 JD3	0.000089 J	ND	0.0017 JD3	0.00013 J	0.00016 J	ND	0.00017 J	ND	0.0014	ND	0.0006	0.00046 JD3	0.002 JD3	0.00023 J	NS	0.001
November-19	0.0028	NS	0.00037 J	0.0013 JD3	ND	0.00009 J	ND	0.00018 J	ND	0.0005 JD3	0.000079 J	0.00055	0.00041 J	0.00034 J	0.00023 J	NS	0.00016 J
May-20	0.0012 J	0.000077 J	ND	0.00049 JD3	ND	0.0001 J	ND	0.000091 J	ND	0.0015	ND	ND	ND	0.0013 JD3	ND	NS	ND
November-20	0.0014	ND	0.00028 J	0.0011	ND	0.000079 J	ND	0.00019 J	ND	0.0015	ND	0.00049 J	0.00034 J	0.00045 J	0.00018 J	NS	0.0002 J
May-21	0.00054	ND	0.0004 JD3	ND	ND	ND	ND	ND	ND	0.0013	ND	ND	ND	0.00039 J	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00028 J
November-21	0.0024	ND	0.00041 J	0.0023	ND	0.000099 J	ND	0.0003 J	ND	0.00024 J	0.00015 J	0.00048 J	0.00032 J	0.00032 J	0.000084 J	0.00038 J	0.00032 J
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND
November-22	0.001334 J	ND	ND	0.0007051 J	ND	ND	ND	ND	ND	0.0005662 J	ND	0.000472 J	ND	ND	ND	ND	ND
Paramete	r: A	Arsenic (T)	(units=mg	/L, PAL=0	.01)												
July-09	0.0061	ND	0.014	0.031	0.018	ND	ND	ND	ND	0.0097	0.0064	0.016	0.0068	ND	ND	NS	0.022
October-09	0.0062	0.041	0.014	0.029	ND	ND	ND	ND	0.005	0.005	ND	0.021	0.011	ND	ND	NS	0.019
March-10	0.0061	0.0073	0.011	0.019	0.0027	ND	ND	ND	ND	0.0057	0.0035 J	0.012	0.0082	NS	ND	NS	0.017
June-10	0.0038 J	0.0092	0.013	0.026	ND	ND	ND	ND	ND	0.0078	0.0028 J	0.013	0.0094	0.004 J	0.0024 J	NS	0.016
March-11	0.0058	0.0042	0.0086	0.021	NS	0.00091 J	ND	ND	ND	0.0026	0.0022	0.014	0.009	NS	0.002	NS	0.02
March-13	NS	0.0029	0.0086	0.024	0.0026	0.0012	ND	ND	ND	ND	0.0046	0.016	0.0087	0.0032	ND	NS	0.0045
October-13	NS	0.002	0.0127	0.025	0.0051	0.0014	ND	0.0028	0.0058	0.0062	0.0016	0.0145	0.0109	0.0045	0.0078	NS	0.0062
April-14	NS	0.0073	0.0083	0.021	0.0014	0.001	0.00076	0.00092	ND	0.0056	0.0029	0.014	0.0084	0.0041	0.023	NS	0.0059
December-14	0.0048	0.0044	0.0085	0.0174	0.0039	0.0015	0.00061	ND	0.0015	0.0035	0.0025	0.0236	0.0085	0.0033	0.00096	NS	0.0039
May-15	0.0218	0.004	0.0048	0.0123	0.0013	0.0039	0.00071	0.0068	ND	0.0053	0.0042	0.0236	0.0082	0.0035	0.001	NS	0.0012
November-15	0.0105	0.0065	0.0075	0.0271	0.0011	0.003	0.00056	0.00062	0.0023	0.0031	0.0042	0.0169	0.0104	0.0031	NS	NS	0.0029
May-16	0.0069	0.0016	0.0073	0.022	0.00039 J	0.0013	0.00016 J	0.0035	0.00045 J	0.0057	0.0043	0.0112	0.0082	0.0037	NS	NS	0.0032
November-16	0.005	0.0044	0.0114	0.0249	0.00058	0.0017	0.00037 J	0.00039 J	0.00034 J	0.0025	0.0032	0.0148	0.0098	0.0033	NS	NS	0.0031
May-17	0.004	0.0017	0.0099	0.0231	0.00099	0.0021	0.00073	0.0027	0.00028 J	0.0061	0.0025	0.0098	0.0084	0.0032	NS	NS	0.0036
November-17	0.0049	0.0013	0.0079	0.0292	0.0016 JD3	0.0022 JD3	0.00036 J	0.0013	0.0012 JD3	0.0032	0.0021	0.0129	0.0098	NS	0.0022	NS	0.0034

NS: Not Sampled

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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	` '	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-18	0.0045	0.0036	0.0091	0.0208	0.00098	0.0015	0.00088	0.0024	0.00034 J	0.0067	0.0023	0.0127	0.0096	0.003	0.0015	NS	0.0032
December-18	0.0059	0.0034	0.0072	0.0265	0.00088	0.0016	0.0011	0.0021	0.0015	0.0055	0.0033	0.014	0.0112	0.0034	0.0018	NS	0.0026
May-19	0.0065	0.0026	0.0076	0.024	0.0011	0.0017	0.00082	0.0019	0.00026 J	0.0052	0.0021	0.0128	0.0086	0.0079	0.0015	NS	0.0024
November-19	0.0073	NS	0.0106	0.033	0.0026	0.0013	0.00036 J	0.003	0.0038	0.003	0.0026	0.0137	0.012	0.004	0.0019	NS	0.0013
May-20	0.0054	0.0024	0.0099	0.0176	0.00084	0.0013	ND	0.0015	0.00064	0.0055	0.0023	0.01	0.0097	0.005	0.0014 JD3	NS	0.0027
November-20	0.0048	0.0026	0.0057	0.027	0.0011	0.001	0.0005 J	0.0026	0.0021	0.0051	0.0019	0.0116	0.0104	0.0032	0.0013	NS	0.0021
May-21	0.0094	ND	0.0109	0.0033	0.00075 JD3	0.0012	ND	0.0025 JD3	0.00022 J	0.0049	0.0029	0.0092	0.0087	0.0037	0.0017	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0026
November-21	0.0071	0.0018	0.0118	0.0312	0.0013	0.0012	0.00045 J	0.001	0.0014	0.0033	0.0086	0.0121	0.0106	0.0033	0.00097	0.0082	0.0017
April-22	0.0162 J	0.0028 J	0.0119 J	0.0159	0.00062 J	0.0023 J	ND	0.0013 J	ND	0.0048 J	ND	0.0132 JB	NS	ND	ND	0.0058 J	ND
November-22	0.006206	0.002251	0.008793	0.02479	0.001727	0.001633	0.0008524	0.001085	0.002236	0.002183	0.00317	0.01481	0.01109	0.003527	0.001865	0.006092	0.001996
															_		
Paramete	r: I	Barium (T)	(units=mg/	/L, PAL=2	()										_		
Paramete	0.044	Barium (T) 0.025	(units=mg/	/L, PAL=2 0.082	0.32	0.028	0.019	0.04	0.022	1.1	0.028	0.11	0.023	0.022	0.034	NS	0.033
		<u> </u>	, ,			0.028 0.037	0.019 0.021	0.04 0.021	0.022	1.1 0.072	0.028 0.019	0.11	0.023 0.034	0.022 0.025	0.034 0.036	NS NS	0.033 0.033
July-09	0.044	0.025	0.05	0.082	0.32												
July-09 October-09	0.044	0.025	0.05	0.082	0.32 0.059	0.037	0.021	0.021	0.033	0.072	0.019	0.024	0.034	0.025	0.036	NS	0.033
July-09 October-09 March-10	0.044 0.037 0.022	0.025 0.2 0.033	0.05 0.046 0.061	0.082 0.049 0.039	0.32 0.059 0.053	0.037 0.019	0.021 0.013	0.021 0.027	0.033 0.022	0.072 0.018	0.019 0.017	0.024 0.0095	0.034 0.024	0.025 NS	0.036 0.037	NS NS	0.033 0.027
July-09 October-09 March-10 June-10	0.044 0.037 0.022 0.037	0.025 0.2 0.033 0.024	0.05 0.046 0.061 0.047	0.082 0.049 0.039 0.049	0.32 0.059 0.053 0.05	0.037 0.019 0.023	0.021 0.013 0.017	0.021 0.027 0.058	0.033 0.022 0.024	0.072 0.018 0.024	0.019 0.017 0.017	0.024 0.0095 0.012	0.034 0.024 0.03	0.025 NS 0.017	0.036 0.037 0.045	NS NS	0.033 0.027 0.028
July-09 October-09 March-10 June-10 March-11	0.044 0.037 0.022 0.037 0.041	0.025 0.2 0.033 0.024 0.017	0.05 0.046 0.061 0.047 0.036	0.082 0.049 0.039 0.049 0.043	0.32 0.059 0.053 0.05	0.037 0.019 0.023 0.022	0.021 0.013 0.017 0.015	0.021 0.027 0.058 0.026	0.033 0.022 0.024 0.019	0.072 0.018 0.024 0.57	0.019 0.017 0.017 0.014	0.024 0.0095 0.012 0.009	0.034 0.024 0.03 0.027	0.025 NS 0.017 NS	0.036 0.037 0.045 0.028	NS NS NS	0.033 0.027 0.028 0.025
July-09 October-09 March-10 June-10 March-11 March-13	0.044 0.037 0.022 0.037 0.041	0.025 0.2 0.033 0.024 0.017 0.02	0.05 0.046 0.061 0.047 0.036 0.038	0.082 0.049 0.039 0.049 0.043	0.32 0.059 0.053 0.05 <i>NS</i> 0.047	0.037 0.019 0.023 0.022 0.025	0.021 0.013 0.017 0.015 0.017	0.021 0.027 0.058 0.026 0.029	0.033 0.022 0.024 0.019 0.013	0.072 0.018 0.024 0.57 0.38	0.019 0.017 0.017 0.014 0.019	0.024 0.0095 0.012 0.009 0.01	0.034 0.024 0.03 0.027 0.026	0.025 NS 0.017 NS 0.018	0.036 0.037 0.045 0.028 0.063	NS NS NS NS NS	0.033 0.027 0.028 0.025 0.024
July-09 October-09 March-10 June-10 March-11 March-13 October-13	0.044 0.037 0.022 0.037 0.041 NS	0.025 0.2 0.033 0.024 0.017 0.02 0.0189	0.05 0.046 0.061 0.047 0.036 0.038	0.082 0.049 0.039 0.049 0.043 0.046	0.32 0.059 0.053 0.05 <i>NS</i> 0.047 0.0787	0.037 0.019 0.023 0.022 0.025 0.0245	0.021 0.013 0.017 0.015 0.017 0.019	0.021 0.027 0.058 0.026 0.029 0.0637	0.033 0.022 0.024 0.019 0.013 0.0641	0.072 0.018 0.024 0.57 0.38 0.0214	0.019 0.017 0.017 0.014 0.019 0.0161	0.024 0.0095 0.012 0.009 0.01 0.0091	0.034 0.024 0.03 0.027 0.026 0.0374	0.025 NS 0.017 NS 0.018 0.0294	0.036 0.037 0.045 0.028 0.063 0.0425	NS NS NS NS NS NS	0.033 0.027 0.028 0.025 0.024 0.0257
July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14	0.044 0.037 0.022 0.037 0.041 NS NS	0.025 0.2 0.033 0.024 0.017 0.02 0.0189 0.04	0.05 0.046 0.061 0.047 0.036 0.038 0.0519 0.038	0.082 0.049 0.039 0.049 0.043 0.046 0.0462	0.32 0.059 0.053 0.05 NS 0.047 0.0787 0.032	0.037 0.019 0.023 0.022 0.025 0.0245	0.021 0.013 0.017 0.015 0.017 0.019 0.015	0.021 0.027 0.058 0.026 0.029 0.0637 0.024	0.033 0.022 0.024 0.019 0.013 0.0641 0.014	0.072 0.018 0.024 0.57 0.38 0.0214 0.019	0.019 0.017 0.017 0.014 0.019 0.0161 0.023	0.024 0.0095 0.012 0.009 0.01 0.0091	0.034 0.024 0.03 0.027 0.026 0.0374	0.025 NS 0.017 NS 0.018 0.0294 0.018	0.036 0.037 0.045 0.028 0.063 0.0425 0.061	NS NS NS NS NS NS NS NS	0.033 0.027 0.028 0.025 0.024 0.0257 0.028
July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14 December-14	0.044 0.037 0.022 0.037 0.041 NS NS NS	0.025 0.2 0.033 0.024 0.017 0.02 0.0189 0.04 0.0245	0.05 0.046 0.061 0.047 0.036 0.038 0.0519 0.038 0.0394	0.082 0.049 0.039 0.049 0.043 0.046 0.0462 0.04	0.32 0.059 0.053 0.05 NS 0.047 0.0787 0.032 0.0635	0.037 0.019 0.023 0.022 0.025 0.0245 0.02 0.0206	0.021 0.013 0.017 0.015 0.017 0.019 0.015 0.0198	0.021 0.027 0.058 0.026 0.029 0.0637 0.024 0.0393	0.033 0.022 0.024 0.019 0.013 0.0641 0.014 0.0385	0.072 0.018 0.024 0.57 0.38 0.0214 0.019 0.0187	0.019 0.017 0.017 0.014 0.019 0.0161 0.023 0.0212	0.024 0.0095 0.012 0.009 0.01 0.0091 0.01 0.0168	0.034 0.024 0.03 0.027 0.026 0.0374 0.026 0.0384	0.025 NS 0.017 NS 0.018 0.0294 0.018 0.0174	0.036 0.037 0.045 0.028 0.063 0.0425 0.061 0.0987	NS NS NS NS NS NS NS NS NS	0.033 0.027 0.028 0.025 0.024 0.0257 0.028 0.0244
July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14 December-14 May-15	0.044 0.037 0.022 0.037 0.041 NS NS 0.0381 0.156	0.025 0.2 0.033 0.024 0.017 0.02 0.0189 0.04 0.0245 0.0358	0.05 0.046 0.061 0.047 0.036 0.038 0.0519 0.038 0.0394 0.0288	0.082 0.049 0.039 0.049 0.043 0.046 0.0462 0.04 0.0444	0.32 0.059 0.053 0.05 NS 0.047 0.0787 0.032 0.0635 0.0399	0.037 0.019 0.023 0.022 0.025 0.0245 0.02 0.0206	0.021 0.013 0.017 0.015 0.017 0.019 0.015 0.0198	0.021 0.027 0.058 0.026 0.029 0.0637 0.024 0.0393	0.033 0.022 0.024 0.019 0.013 0.0641 0.014 0.0385 0.014	0.072 0.018 0.024 0.57 0.38 0.0214 0.019 0.0187 0.021	0.019 0.017 0.017 0.014 0.019 0.0161 0.023 0.0212 0.0246	0.024 0.0095 0.012 0.009 0.01 0.0091 0.01 0.0168 0.0205	0.034 0.024 0.03 0.027 0.026 0.0374 0.026 0.0384 0.0294	0.025 NS 0.017 NS 0.018 0.0294 0.018 0.0174 0.0182	0.036 0.037 0.045 0.028 0.063 0.0425 0.061 0.0987 0.0834	NS	0.033 0.027 0.028 0.025 0.024 0.0257 0.028 0.0244 0.0238
July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14 December-14 May-15 November-15	0.044 0.037 0.022 0.037 0.041 NS NS 0.0381 0.156 0.0624	0.025 0.2 0.033 0.024 0.017 0.02 0.0189 0.04 0.0245 0.0358 0.0447	0.05 0.046 0.061 0.047 0.036 0.038 0.0519 0.038 0.0394 0.0288 0.0351	0.082 0.049 0.039 0.049 0.043 0.046 0.0462 0.04 0.0444 0.0546 0.0597	0.32 0.059 0.053 0.05 NS 0.047 0.0787 0.032 0.0635 0.0399 0.0383	0.037 0.019 0.023 0.022 0.025 0.0245 0.02 0.0206 0.0242 0.0415	0.021 0.013 0.017 0.015 0.017 0.019 0.015 0.0198 0.0172 0.0189	0.021 0.027 0.058 0.026 0.029 0.0637 0.024 0.0393 0.038	0.033 0.022 0.024 0.019 0.013 0.0641 0.014 0.0385 0.014 0.0346	0.072 0.018 0.024 0.57 0.38 0.0214 0.019 0.0187 0.021 0.0093	0.019 0.017 0.017 0.014 0.019 0.0161 0.023 0.0212 0.0246 0.0208	0.024 0.0095 0.012 0.009 0.01 0.0091 0.01 0.0168 0.0205 0.014	0.034 0.024 0.03 0.027 0.026 0.0374 0.026 0.0384 0.0294 0.0383	0.025 NS 0.017 NS 0.018 0.0294 0.018 0.0174 0.0182 0.0166	0.036 0.037 0.045 0.028 0.063 0.0425 0.061 0.0987 0.0834	NS N	0.033 0.027 0.028 0.025 0.024 0.0257 0.028 0.0244 0.0238

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-17	0.0333	0.0151	0.0354	0.0447	0.0345	0.0223	0.022	0.0433	0.0148	0.0108	0.0162	0.0124	0.0303	NS	0.163	NS	0.0254
May-18	0.0442	0.0157	0.043	0.0352	0.0321	0.0233	0.0176	0.0343	0.0138	0.0261	0.0162	0.0124	0.0372	0.0197	0.241	NS	0.027
December-18	0.0312	0.0209	0.0465	0.0358	0.0365	0.02	0.0183	0.036	0.016	0.0232	0.0152	0.0097	0.0472	0.0178	0.114	NS	0.026
May-19	0.0362	0.0183	0.0376	0.0399	0.0313	0.0203	0.0181	0.032	0.0136	0.0161	0.0143	0.0098	0.044	0.11	0.167	NS	0.0213
November-19	0.0669	NS	0.0469	0.058	0.0685	0.0252	0.0196	0.0889	0.0923	0.0236	0.0154	0.0117	0.0656	0.0161	0.147	NS	0.0395
May-20	0.0304	0.0153	0.0391	0.0281	0.0248	0.0211	0.0131	0.0306	0.0113	0.0225	0.0149	0.0081	0.0436	0.115	0.175	NS	0.0284
November-20	0.0197	0.0158	0.0324	0.0353	0.0283	0.0243	0.0207	0.0423	0.0145	0.0262	0.0152	0.0097	0.0491	0.0164	0.159	NS	0.026
May-21	0.0164	0.0167	0.046	0.149 M1	0.0362	0.0204	0.0155	0.0436	0.0116	0.0185	0.0177	0.008	0.0403	0.0169	0.193	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0239
November-21	0.0442	0.0163	0.0505	0.0478	0.037	0.0244	0.0186	0.0311	0.0128	0.0122	0.031	0.0103	0.0562	0.017	0.139	0.0323	0.0316
April-22	ND	0.0303	0.0511	0.0315	0.0344	0.0275	0.0156	0.0328	0.0121	0.0212 J	ND	ND	NS	0.0202 J	0.141	0.0395	0.0276
								0.02050	0.02045	0.02605	0.01408	0.01113	0.04236	0.01787	0.1594	0.04988	0.02688
November-22	0.04015	0.01782	0.04351	0.04461	0.06748	0.02661	0.02258	0.03958	0.02045	0.02003	0.01400	0.01110					
November-22 Paramete		0.01782 Beryllium (0.02661	0.02258	0.03958	0.02045	0.02003	0.01400	0.01110			-		
_						0.02661	0.02258	0.03958 ND	0.02045	ND	0.0053	ND	ND	ND	- ND	NS	ND
Paramete	er: F	Beryllium (T) (units=r	ng/L, PAL	=0.004)										-	NS NS	ND ND
Paramete	Pr: F	Beryllium (T) (units=r	ng/L, PAL	0.0027	0.0044	0.0052	ND	ND	ND	0.0053	ND	ND	ND	- ND		
Paramete July-09 October-09 March-10	ND ND	Reryllium (T) (units=r	ng/L, PAL	=0.004) 0.0027 ND	0.0044	0.0052 ND	ND ND	ND ND	ND ND	0.0053 0.003	ND ND	ND ND	ND 0.0034	ND ND	NS	ND
Paramete July-09 October-09 March-10	ND ND ND	ND ND ND	ND ND ND	ng/L, PAL ND ND	0.0027 ND ND	0.0044 0.0033 <i>ND</i>	0.0052 <i>ND</i> 0.0029	ND ND ND	ND ND ND	ND ND ND	0.0053 0.003 0.00083 J	ND ND ND	ND ND ND	ND 0.0034 NS	ND ND ND	NS NS	ND ND
Paramete July-09 October-09 March-10 June-10	ND ND ND ND ND	ND ND ND ND ND ND	T) (units=1 ND ND ND ND	ND ND ND ND ND	=0.004) 0.0027 ND ND ND	0.0044 0.0033 <i>ND</i> 0.0018 J	0.0052 <i>ND</i> 0.0029 0.0021 J	ND ND ND	ND ND ND	ND ND ND	0.0053 0.003 0.00083 J 0.0025	ND ND ND	ND ND ND	ND 0.0034 NS ND	ND ND ND ND	NS NS	ND ND ND
Paramete July-09 October-09 March-10 June-10 March-11	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	T) (units=r	ND ND ND ND ND ND ND ND	=0.004) 0.0027 ND ND ND ND NS	0.0044 0.0033 <i>ND</i> 0.0018 J 0.0036	0.0052 ND 0.0029 0.0021 J 0.0064	ND ND ND ND ND	ND ND ND ND ND	ND ND ND ND ND	0.0053 0.003 0.00083 J 0.0025 0.0043	ND ND ND ND	ND ND ND ND	ND 0.0034 NS ND NS	ND ND ND ND	NS NS NS	ND ND ND
Paramete July-09 October-09 March-10 June-10 March-11 March-13	ND N	ND	ND	ND	=0.004) 0.0027 ND ND ND ND ND ND NS ND	0.0044 0.0033 ND 0.0018 J 0.0036	0.0052 ND 0.0029 0.0021 J 0.0064 0.0046	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND ND ND ND	0.0053 0.003 0.00083 J 0.0025 0.0043	ND ND ND ND ND ND	ND ND ND ND ND ND	ND 0.0034 NS ND NS	ND ND ND ND ND ND ND ND	NS NS NS NS NS	ND ND ND ND ND
Paramete July-09 October-09 March-10 June-10 March-11 March-13 October-13	ND ND ND ND ND ND ND ND ND NS NS	ND N	ND N	ND	=0.004) 0.0027 ND ND ND ND NS ND ND	0.0044 0.0033 <i>ND</i> 0.0018 J 0.0036 0.0035	0.0052 ND 0.0029 0.0021 J 0.0064 0.0046 0.0024	ND	ND ND ND ND ND ND O.00035	ND ND ND ND ND ND ND ND	0.0053 0.003 0.00083 J 0.0025 0.0043 0.0058	ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	ND 0.0034 NS ND NS ND NS	ND	NS NS NS NS NS NS	ND ND ND ND ND ND ND
Paramete July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14	ND ND ND ND ND ND ND ND ND NS NS NS	ND ND ND ND ND ND ND ND 0.0012	ND N	ND N	=0.004) 0.0027 ND ND ND ND ND ND ND ND ND N	0.0044 0.0033 ND 0.0018 J 0.0036 0.0035 0.0037	0.0052 ND 0.0029 0.0021 J 0.0064 0.0046 0.0024 0.0073	ND	ND	ND	0.0053 0.003 0.00083 J 0.0025 0.0043 0.0058 0.0037	ND	ND	ND 0.0034 NS ND NS ND ND ND ND	ND N	NS NS NS NS NS NS NS NS	ND ND ND ND ND ND ND ND ND
Paramete July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14 December-14	ND ND ND ND ND ND ND NS NS NS NS	ND ND ND ND ND 0.0012 0.0014 0.0014	ND N	ND N	=0.004) 0.0027 ND ND ND ND ND ND ND ND ND N	0.0044 0.0033 ND 0.0018 J 0.0036 0.0035 0.0037 0.0028	0.0052 ND 0.0029 0.0021 J 0.0064 0.0046 0.0024 0.0073 0.0018	ND N	ND ND ND ND ND ND 0.00035	ND	0.0053 0.003 0.00083 J 0.0025 0.0043 0.0058 0.0037 0.0037	ND	ND	ND 0.0034 NS ND NS ND ND ND ND ND	ND N	NS NS NS NS NS NS NS NS NS	ND
Paramete July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14 December-14 May-15	ND ND ND ND ND ND NS NS NS ND 0.0025	ND 0.0012 0.0014 0.0016	ND N	ND N	=0.004) 0.0027 ND ND ND ND ND ND ND ND ND N	0.0044 0.0033 ND 0.0018 J 0.0036 0.0035 0.0037 0.0028 0.0024 0.003	0.0052 ND 0.0029 0.0021 J 0.0064 0.0046 0.0024 0.0073 0.0018	ND N	ND N	ND N	0.0053 0.003 0.00083 J 0.0025 0.0043 0.0058 0.0037 0.0037 0.0039	ND N	ND N	ND 0.0034 NS ND NS ND ND ND ND ND ND ND	ND N	NS	ND N

NS: Not Sampled

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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	ND	0.0012	ND	0.000069 J	ND	0.002	0.0064	ND	ND	ND	0.0047	0.00023 JD3	ND	0.000086 J	NS	NS	0.00018 JD3
November-17	0.00009 J	0.0013	ND	0.0001 J	ND	0.0019 D3	0.0017	ND	ND	ND	0.0053	ND	ND	NS	ND	NS	ND
May-18	0.00013 J	0.00086	ND	ND	ND	0.0018	0.0079	ND	ND	ND	0.0043	ND	ND	ND	ND	NS	ND
December-18	ND	0.00098 JD3	ND	ND	ND	0.0015	0.0034	ND	0.000065 J	ND	0.005	ND	ND	ND	ND	NS	ND
May-19	ND	0.0011	ND	ND	0.00017 J	0.00093	0.0071	ND	ND	ND	0.0047	ND	ND	0.00048 JD3	ND	NS	ND
November-19	0.00017 J	NS	ND	ND	ND	0.0016	0.0022	0.000066 J	0.0007	ND	0.0055	ND	ND	ND	ND	NS	ND
May-20	ND	0.00085	ND	ND	ND	0.001	0.0031	ND	ND	ND	0.0049	ND	ND	ND	ND	NS	ND
November-20	ND	0.001	ND	ND	ND	0.0012	0.0037	ND	ND	ND	0.0056	ND	ND	ND	ND	NS	ND
May-21	ND	0.001	ND	ND	ND	0.00066	0.0039	ND	ND	ND	0.0055	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00022
November-21	ND	0.0014	ND	0.000093 JB	ND	0.001 M1	0.002	ND	0.00005 J	ND	0.006	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	0.0011	0.0055	ND	ND	ND	0.0051 J	ND	NS	ND	ND	ND	ND
November-22	ND	0.000952	ND	ND	ND	0.0006679	0.0025	ND	0.0001154 J	ND	0.004454	ND	ND	ND	ND	ND	ND
Paramete	r: (Cadmium ('	Γ) (units=r	ng/L, PAL	=0.005)												
July-09	0.0025	ND	ND	0.0012	ND	0.0013	0.00086	ND	ND	ND	0.0019	ND	ND	ND	ND	NS	0.00068
October-09	0.0015	0.0014	ND	ND	ND	0.0024	0.0012	ND	ND	ND	0.0014	0.0025	ND	0.0012	ND	NS	0.0015
March-10	0.0016	ND	0.00087	ND	ND	0.0016	0.0004 J	ND	ND	ND	0.002	0.0015	ND	NS	ND	NS	0.0013
June-10	ND	ND	ND	ND	ND	0.0004 J	ND	ND	ND	ND	ND	0.00068	ND	ND	ND	NS	0.00038 J
March-11	0.0012	0.0004 J	ND	0.00051	NS	0.0014	0.001	ND	ND	ND	0.0012	0.0015	ND	NS	0.00077	NS	0.0021
March-13	NS	0.00068	ND	0.00035	ND	0.0016	0.00086	ND	ND	ND	0.0017	ND	ND	ND	ND	NS	ND
MIGICII-12							0.0011	ND	ND	0.00017	0.0013	0.00032	0.00008	0.00012	ND		
October-13	NS	0.00061	0.000088	0.00073	ND	0.0018	0.0011	ND	ND	0.00017	0.0013				140	NS	ND
	NS NS	0.00061 0.00062	0.000088 ND	0.00073	ND ND	0.0018	0.0011	ND	ND	0.00029	0.001	ND	ND	ND	ND	NS NS	ND ND
October-13																	

NS: Not Sampled



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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-15	0.0135	0.00083	0.000089	0.00068	0.00003 J	0.0019	0.0012	0.000065 J	ND	0.00025	0.0016	0.0005	0.00019	ND	NS	NS	ND
May-16	0.003	0.0007	ND	0.000048 J	ND	0.0015	0.00024	0.00002 J	0.000015 J	0.00026	0.0013	ND	0.000025 J	0.000022 J	NS	NS	ND
November-16	0.0016	0.00087	ND	0.000067 J	ND	0.0013	0.0014	0.000039 J	ND	0.00008	0.0013	0.000022 J	ND	ND	NS	NS	ND
May-17	0.002	0.00069	ND	0.00029	0.000018 J	0.0012	0.00086	0.000019 J	ND	0.00028	0.0016	0.000027 J	0.00014	ND	NS	NS	0.000093
November-17	0.002	0.0007	ND	0.00046	ND	0.0011	0.0012	0.000088	ND	0.00012	0.0014	ND	ND	NS	0.00029	NS	ND
May-18	0.0055	0.00046	ND	0.00014	ND	0.001	0.00062	ND	ND	0.00027	0.0014	0.00026 JD3	ND	0.000052 J	0.0002	NS	ND
December-18	0.00015 JD3	0.00044	0.000038 J	ND	ND	0.00072	0.001	0.000039 J	ND	0.00019	0.0013	ND	ND	0.000028 J	0.00041	NS	ND
May-19	0.0028	0.00043	ND	0.0006 B	0.00015 B	0.00045	0.00084	ND	0.000036 JB	0.00026 B	0.0014	0.00011	0.00014 JD3	0.0012	0.000096	NS	0.000066 JB
November-19	0.0071	NS	0.000053 J	0.00045	ND	0.00064	0.0013	0.000043 J	0.00015	0.00032 JD3	0.0012	0.00025	0.000051 J	ND	0.00019	NS	0.000051 J
May-20	0.0073	0.00052	ND	ND	0.00015	0.00046	0.00088	ND	ND	0.00032	0.0013	0.00024 JD3	0.0004 D3	0.00057 D3	ND	NS	0.00052
November-20	0.0015	0.0005	ND	0.00013	ND	0.00051	0.0011	0.000055 J	ND	0.00022	0.0014	0.00019	0.000052 J	ND	0.00059	NS	ND
May-21	0.00074	0.00046	ND	ND	ND	0.00028	0.00072	ND	ND	0.00019	0.0018	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00022 B
November-21	0.001	0.00049	0.000049 J	0.00018	0.000035 J	0.00042	0.0012	0.00011	0.000027 J	0.00015	0.0035	0.00016	0.000028 J	0.000017 J	0.000027 J	ND	0.000081
April-22	ND	ND	ND	ND	ND	0.00098 J	0.00059 J	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND
November-22	0.001313	0.0004358	ND	0.0000887 J	ND	0.000197 J	0.00131	0.0001137 J	ND	0.0005036	0.001029	0.0003054	ND	ND	0.000068 J	ND	ND
Paramete	r: (Calcium (T) (units=m	g/L)											- -		
July-09	120	27	210	340	14	12	24	110	15	250	19	88	230	380	13	NS	660
October-09	110	38	190	250	11	14	25	85	12	25	17	340	340	19	13	NS	600
March-10	64	52	180	280	12	13	23	93	13	26	19	320	300	NS	11	NS	610
June-10	98	44	190	280	12	13	22	70	13	38	18	320	310	320	21	NS	580
March-11	92	48	160	280	NS	12	24	74	13	480	20	270	310	NS	12	NS	590
March-13	NS	40.3	171	259 M6	8.3 M6	14.6	27.1	71.2	13.9	295	23.9	228	264	326	8.8	NS	541

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
October-13	NS	30.4	177	231	10.6	17.4	22.7	55.3	7.9	43.3	23.5	249	337	273	118	NS	544
April-14	NS	49.2	161	261	9.1	17.6	23.6	58	12.8	33.8	18.9	200	243	274	110	NS	544
December-14	151	50.7	142	227	9.45	15.9	26.2	71.2	13.1	63.9	22.5	242	305	219	9.3	NS	554
May-15	46.7	18.6	161	238	9.58	20.2	23.7	65.3	13.5	32.5	22.7	195	243	278	7.9	NS	572
November-15	104	19.1	147	211	9.85	19.7	20.2	52	6.28	55.5	18.5	213	267	215	NS	NS	448
May-16	91.6	47.2	144	220	14.6	22.4	6.48	88.7	15.1	35.6	25	176	261	266	NS	NS	574
November-16	137	27.8	139	200	11.3	22	28.4	50.9	12	54.4	22.1	180	262	236	NS	NS	524
May-17	NS	36.3 M1	NS	230	10.2	21.1	23.6	77.7	12.8	42.8	29.7	105	210	196	NS	NS	613
November-17	151	36.9	123	210	11.2	24.5	33.7	74.7	10.3	81.8	30.4	173	204	NS	24.7	NS	602
May-18	160	54.7	119	232	101	28.2	28.7	73.6	13.8	36	28.3	98.5	132	249	33.8	NS	629
December-18	75.2	32.8	148	151	112	22.6 M1	32.9	68.7 M1	11	32.6	24.5	156	318 M1	200 M1	23.2	NS	472
May-19	78.9	38.2	157	195 M6	118	21.5	28.9	72.3	13.2	32.7	29.7	157	355	246 M6	33.5	NS	596
November-19	169	NS	135	153	49.3	20.8	32.9	63.1	6.86	95.5	29.5	210	448	255	28.2	NS	682
May-20	122	38.9 P6	130 P6	142	131	23.2	30.5 P6	73.6	8.38	40.3	31.4 P6	192	411	188	31.5	NS	655
November-20	61.3	39.9	111	123	111	22.7	33.1	90.5	8.47	44.6	29.7	173	357	201	25	NS	630
May-21	50.5	35.4	132 P6	31.6 P6	126	21.9	30.4	70	11	33.4	30.5	181	361	227	40.8	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	448
November-21	102	27.7	124 P6	112	75	17.3 P6	30.7	59.3	8.45	35.4	30.4	162	412	181	23.2	112	569
April-22	NS	44.6	125	116	134	23.6	35.6	91.7	12.2	NS	NS	170	364	212	26.5	127	531
November-22	108	30	127	112	47.7	18.3	38.2	76.9	5.53	83.3	27.1	169	242	181	27.1	135	642
Paramete	r: (Chemical O	xygen Den	nand (units	=mg/L)										_		
July-09	120	ND	190	140	10	ND	ND	ND	ND	ND	27	85	140	ND	ND	NS	97
October-09	150	17	300	280	44	11	47	86	34	13	84	290	170	57	110	NS	130
March-10	130	13	210	270	15	23	ND	13	8.1 J	27	59	210	190	NS	36	NS	140
June-10	140	26	210	260	ND	ND	7.5 J	7.8 J	ND	ND	32	230	200	35	53	NS	85
March-11	190	35	200	160	NS	12	ND	ND	ND	ND	33	180	160	NS	61	NS	120

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March-13	NS	46.4	233	227	18.2	35.6	18.2	11.7	ND	83.4	63.8	460	262	24.7	50.8	NS	190
October-13	NS	36.4	352	361	21.1	40.8	ND	14.5	ND	78.1	58.4	402	339	49.6	43	NS	188
April-14	NS	20.6	163	189	ND	18.4	ND	ND	ND	16.2	35.9	311	220	38.1	145	NS	165
December-14	136	50.1	206	311	18	39.4 M1	24.4	37.3	ND	92.8	62.9	304	317 M1	35.1	24.4	NS	163
May-15	119	20.7	130	230	ND	50.6 M1	ND	22.8	ND	29.2	59.1	290	262	46.3	31.4	NS	151
November-15	142	29	148 M1	327	12 J	43.9	12 J	12 J	ND	92.9	61	302	312	24.8 J	NS	NS	155
May-16	208	35.3	177	236	13.2 J	46.4	ND	17.7 J	ND	19.9 J	66.2	298	307	30.9	NS	NS	121
November-16	112	19.1 J	265 M1	304	13.1 J	43.3	13.1 J	13.1 J	11.1 J	106	61.5	271	273	27.2	NS	NS	97.8
May-17	116	42.5	236	191	14 J	46.5	ND	12 J	ND	30.3	60.8	264	195	36.4	NS	NS	116
November-17	113	42.3	156	325	12.2 J	53	12.2 J	14.4 J	ND	85.2	72.3	293	255	NS	42.3	NS	152
May-18	148	61.7	231	201	31.5	61.6	10.1 J	12.2 J	ND	27.2	57.4	290	237	35.9	38	NS	139
December-18	186	58.1	147	284 ML	348	66.6	ND	11.4 J	13.5 J	19.9 J	58.1	262	300	41.1	41.1 B	NS	135 J
May-19	192	59.1	227	294 2c	37	59.1	ND	ND	14.8 J	28.1	56.9	256	336	NS	30.3	NS	103 2c
November-19	145	NS	243	437	30.3	48	8.2 J	39.2	48	109	67	283	402	31.4	43.6	NS	143 ML
May-20	152	54.5	269	263	20.6 J	59	11.6 J	11.6 J	4.8 J	25.1	56.8 MH	269	324	40.9	54.5	NS	116
November-20	114	62.4	123	314	12.6 J	55.9	ND	12.6 J	ND	23.4 J	586 2c	255	355	32.1	14.8 J	NS	108
May-21	285	55.9	279 ML	55.9	23.5 J	62.4	ND	25.6	ND	27.8	62.4	216	311	55.9	47.3	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	103
November-21	121	36	319	332	29.4	68.9	14.1 J	16.3 J	5.3 J	75.5	71.1	222	373	25.1	18.5 J	185	93
April-22	314	66.9	314	208	14.7 J	57.8	ND	10.1 J	ND	26	55.5 MH	228	335 ML	28.3	30.6	455	96.4
November-22	150	54	190	370	7.9 J	17 J	ND	14 J	14 J	72	54	250	300	39	46	470	88
Paramete	r: (Chloride (u	nits=mg/L))													
July-09	14	810	560	370	14	78	58	2.5	10	2	14	10	95	56	59	NS	51
October-09	180	86	340	520	15	86	51	77	9	98	90	290	240	3,600	78	NS	1,600
March-10	120	98	310	330	9	88	62	22	5	28	140	270	180	NS	45	NS	2,700
June-10	200	99	460	400	9	90	48	29	6	36	120	260	220	56	70	NS	2,300

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March-11	220	150	310	290	NS	87	61	17	8	1,100	150	240	220	NS	45	NS	3,700
March-13	NS	131	329	291	15.8	125	55.9	7.3	5.6	1,380	178	121	354	73.4	39	NS	2,460
October-13	NS	95.7	527	446	15.2	86	41.6	12.3	8.6	137	154	227	274	74.9	39.4	NS	1,620
April-14	NS	80.9	221	273	16	91.2	51.2	5.3	5.9	28.5	154	181	197	84.1	2,090	NS	1,100
December-14	146	85.5	15.2	434	16	88.5	61.4	7.1	6.3	98.2	163	194	268	64.4	17.5	NS	1,340
May-15	1,470	84.5	162	312	17.1	93.4	55.7	5	5.7	25.7	16,900	184	263	473	20.2	NS	1,280
November-15	194	94 B	172 B	436	27.8	133	66.7	6.9 B	7.7 B	134	172	191	287 B	48.4 B	NS	NS	1,170
May-16	185	121	221	311	18.9	124	59.2	5.1 B	5.4	25.3	162	182	276	92.3	NS	NS	928
November-16	151	90.5	353	366	17.6	110	61.3	6.1	5.2	204	187	171	264	57.6	NS	NS	831
May-17	4,150	110	1,850	273	24.4 MH	144	57.2	5.4	4.8	39.6	198	211	213	110	NS	NS	836
November-17	145	103	218 ML	413	19.4	103	97.8	6.9	5.5	40.3	173	1,810	238	NS	41.7	NS	1,030
May-18	154	143	311	258 ML	15.7	103	4.9	5.7	24.1	34.9	145	168	217	79	34.3	NS	1,050
December-18	146	123	143	438	12.5	75	63.8	4.8	5.5	20.3	166	165	278	62	20.9	NS	882
May-19	169	157	284	372	11.3	58.3	65	2.8 J	4.8	24.6	162	167	308	69.7	33.6	NS	651
November-19	137	NS	329	520	11.7	66.3	97.2	8.5	7.3	252	187	201	440	65.6	38.3	NS	2,590
May-20	234	126	479	322	8.2	68.9	84.7	4.9	7.4	31.7	218	218	381	73.2	52.1	NS	1,780
November-20	76.7	157	110	411	10.5	59.3	84.8	14.8	4.5	21.4	168	188	353	60.3	9	NS	797
May-21	219	148	325	522	11.2	47.8	63.9	3.6	4	22.6	133	136 ML	212	131	47.2	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	994 ML
November-21	203	196	566	486	11.4	41.7	84.6	5.5	4.1	181	197	268	304	56.1	15.2	60	1,820
April-22	352	166	485	333	12.7	37.7	59.1	3.3	2.5 J	29.2	218	377	624	53.4	25.5	166	1,300
November-22	160	160	250	460	16	41	120	7.7	5.9	130	160	160	230	49	41	150	710
Paramete	r: (Chromium	(T) (units=	mg/L, PAI	L=0.1)										_		
July-09	0.012	0.0027	0.0036	0.037	0.093	ND	ND	ND	ND	0.0066	0.0061	0.0026	ND	ND	ND	NS	ND
October-09	0.006	0.14	ND	0.0063	ND	0.0057	0.0029	ND	0.0058	0.02	0.0032	0.016	0.0046	0.004	ND	NS	0.0037
March-10	0.0026	0.011	0.021	0.006	0.0025	0.0024 J	0.0023 J	ND	ND	0.31	ND	0.0045	0.0032	NS	0.0032	NS	0.0027

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-10	ND	ND	ND	0.0046	ND	ND	ND	ND	ND	0.15	ND	ND	ND	ND	ND	NS	ND
March-11	0.0045	ND	0.0011 J	0.011	NS	0.0024	0.0014 J	0.0018 J	0.0019 J	0.014	0.001 J	ND	ND	NS	0.00088 J	NS	ND
March-13	NS	0.0026	ND	0.0085	0.0019	0.001	ND	ND	ND	0.012	0.0027	ND	ND	ND	ND	NS	ND
October-13	NS	0.0019	0.00052	0.0075	0.0073	0.00089	0.0007	ND	0.0204	0.0012	0.0017	ND	ND	0.0053	0.00085	NS	ND
April-14	NS	0.015	0.00055	0.013	ND	0.00058	0.00081	ND	ND	0.092	0.0009	0.00081	ND	ND	0.0022	NS	0.0063
December-14	0.0172	0.0056	0.001	0.0258	0.0065	0.0016	0.001	0.0018	0.0028	0.023	0.0034	0.0062	0.0017	0.0019	0.0025	NS	ND
May-15	0.0701	0.0131	ND	0.0653	0.0014	0.0025	0.0009	0.0017	0.00054	0.0753	0.0054	0.0213	0.0016	0.001	0.00069	NS	0.0012
November-15	0.0497	0.0218	0.0029	0.0428	0.0029	0.0154	0.0015	0.0014	0.0047	0.0077	0.0064	0.0111	0.0021	0.00093	NS	NS	0.0017
May-16	0.0015	0.0024	0.00044 J	0.0027	0.00051	0.00068	ND	0.00052	0.00029 J	0.0818	0.0012	0.00088	0.00076	0.00027 J	NS	NS	ND
November-16	0.0021	0.0136	0.00041 J	0.0055	0.00032 J	0.0007	0.00022 J	0.00037 J	0.00028 J	0.0011	0.00091	0.0023	0.00027 J	0.0013	NS	NS	ND
May-17	0.0012	0.00096	0.00048 J	0.0082	0.00044 J	0.0014	0.0015	0.00054	0.0004 J	0.135	0.0017	0.0011	0.00085	0.00071	NS	NS	0.00033 J
November-17	0.0051	0.0007	ND	0.009	ND	0.00073 JD3	0.00032 J	0.00041 J	ND	0.00041 J	0.0011	0.0011 JD3	0.00068 JD3	NS	0.0014	NS	ND
May-18	0.0082	0.0017	0.0011 JD3	0.0038	0.00025 J	0.0013	0.00089	0.00041 J	0.00048 J	0.14	0.0012	ND	ND	ND	0.0014	NS	ND
December-18	0.0011 JD3	0.004	0.00043 J	0.0034	0.00024 J	0.00061	0.0007	0.00077	0.00093	0.0715	0.00092	ND	0.00025 J	0.00045 J	0.0022	NS	0.00034 J
May-19	0.0114	0.0022	ND	0.0091	0.00035 J	0.002	0.00071	0.00046 J	0.00018 J	0.0489	0.0012	ND	0.0013 JD3	0.0314	0.00033 J	NS	0.00017 J
November-19	0.0096	NS	0.00066	0.023	0.00074	0.0015	0.0003 J	0.00047 J	0.0098	ND	0.0014	0.00038 J	0.00078	0.00024 J	0.0012	NS	ND
May-20	0.0019 JD3	0.00093	ND	0.0044	0.00046 J	0.0023	ND	0.00051	0.0011	0.0927	0.0012	ND	0.0019 JD3	0.0186	ND	NS	0.0041
November-20	0.0025	0.0018 B	0.00052 B	0.0033	0.00041 J	0.0014	0.00086	0.0007	0.002	0.0664	0.0013 B	0.00047 JB	0.00061	0.00045 J	0.0033	NS	0.00033 JB
May-21	0.0014	ND	ND	ND	ND	0.00099	ND	ND	0.00046 J	0.0336	0.0027	ND	ND	ND	0.00062	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00061
November-21	0.00083	0.00079	0.00068	0.0062	0.00044 J	0.001	0.00044 J	0.00071	0.0014	0.0058	0.0102	0.00065	0.00043 J	0.00033 J	0.00036 J	0.0013	0.00029 J
April-22	ND	ND	ND	0.0026 J	ND	0.0038 J	ND	0.00066 J	0.00058 J	0.0679	ND	ND	NS	ND	ND	ND	ND
November-22	0.0006669 J	0.0008503 J	ND	0.003034	0.00106	0.0004723 J	0.0002236 J	0.002396	0.004641	0.004487	0.0008098 J	0.0008205 J	0.000219 J	ND	0.0005816 J	0.0005937 J	ND
Paramete	er: (Cobalt (T) ((units=mg/	L, PAL=0.	006)										_		
July-09	ND	0.13	ND	0.0068	0.023	0.13	0.11	0.031	ND	ND	0.27	ND	ND	ND	ND	NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
October-09	ND	0.21	ND	ND	ND	0.13	0.086	0.18	0.0052	0.12	0.25	ND	ND	0.24	ND	NS	ND
March-10	ND	0.23	0.0039 J	0.001 J	ND	0.13	0.16	0.0054	0.0035 J	0.0013 J	0.27	0.00051 J	0.00051 J	NS	ND	NS	ND
June-10	ND	0.22	ND	ND	ND	0.14	0.13	0.0033 J	0.0022 J	ND	0.27	ND	ND	ND	ND	NS	ND
March-11	0.0012 J	0.19	0.0011 J	0.0024 J	NS	0.11	0.15	0.00067 J	0.0019 J	0.0025 J	0.24	0.00069 J	0.00072 J	NS	0.00027 J	NS	0.00084 J
March-13	NS	0.19	ND	0.002	ND	0.12	0.13	ND	0.00092	ND	0.27	ND	ND	ND	ND	NS	ND
October-13	NS	0.154	0.0017	0.002	0.0018	0.134	0.0892	0.0103	0.0041	0.00094	0.258	ND	0.00092	0.0066	ND	NS	ND
April-14	NS	0.19	ND	0.0024	ND	0.12	0.17	ND	0.0011	0.0013	0.22	ND	ND	ND	0.012	NS	ND
December-14	0.0014	0.217	0.00086	0.002	0.0011	0.0934	0.0768	ND	0.0021	0.00077	0.247	0.0015	0.00094	ND	ND	NS	ND
May-15	0.0181	0.101	ND	0.005	0.00067	0.0972	0.131	0.0053	0.00092	0.0013	0.25	0.0034	0.00082	ND	ND	NS	ND
November-15	0.0051	0.131	0.00073	0.004	0.00085	0.106	0.0646	0.00024 J	0.0018	0.00046 J	0.226	0.0018	0.001	ND	NS	NS	0.0002 J
May-16	0.0012	0.145	0.00069	0.001	0.00053	0.107	0.0385	0.0038	0.0012	0.0012	0.26	0.00061	0.00078	0.00014 J	NS	NS	0.00016 JD3
November-16	0.00092	0.17	0.0015	0.0018	0.00057	0.0966	0.0749	0.00064	0.0014	0.00032 J	0.262	0.00076	0.00086	0.000091 J	NS	NS	0.00013 J
May-17	0.00065	0.178	0.0013	0.0017	0.0016	0.0984	0.14	0.0035	0.0011	0.0015	0.271	0.0029	0.00072	0.0003 J	NS	NS	0.00017 J
November-17	0.0011	0.184	ND	0.0024	0.0012 JD3	0.0862	0.0795	0.0006	0.0015 JD3	0.00027 J	0.269	ND	0.00081 JD3	NS	0.00036 J	NS	ND
May-18	0.0015	0.181	0.0013 JD3	0.0012	0.0015	0.0898	0.203	0.0019	0.0015	0.0016	0.259	0.00078 JD3	0.00084 JD3	ND	0.00028 J	NS	ND
December-18	0.001 JD3	0.163	0.00046 J	0.0015 JD3	0.0013	0.0656	0.14	0.00096	0.0013	0.0011	0.256	0.00052 JD3	0.0011	0.00019 J	0.00039 J	NS	0.00014 J
May-19	0.0023 JD3	0.163	0.00097 JD3	0.0023 JD3	0.0012	0.0526	0.134	0.0012	0.0015	0.0008	0.27	0.00055	0.0011 JD3	0.0082	0.00021 J	NS	0.00012 J
November-19	0.0024	NS	0.0011	0.0048	0.00046 J	0.0618	0.0749	0.0139	0.0021	0.00062 JD3	0.283	0.00059	0.0014	ND	0.00029 J	NS	0.00012 J
May-20	0.00097 JD3	0.177	0.0013 JD3	0.0012 JD3	0.002	0.0547	0.101	0.0014	0.00053	0.0012	0.286	0.00048 JD3	0.0013 JD3	0.0053	ND	NS	0.0005 JD3
November-20	0.001	0.185	0.00035 J	0.0014	0.002	0.053	0.0831	0.0012	0.00085	0.001	0.274	0.00053	0.0012	0.0001 J	0.00044 J	NS	0.00013 J
May-21	0.0011	0.167	0.0016 JD3	0.0051	0.00096 JD3	0.0432	0.123	0.0026	0.00058	0.00078	0.306	ND	0.0011 JD3	0.00013 J	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00037 J
November-21	0.00087	0.149	0.0017	0.002	0.0013	0.04	0.0786	0.00023 J	0.0011	0.0003 J	0.312	0.00054	0.0013	0.000098 J	ND	0.00041 J	0.00012 J

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
April-22	ND	0.116	ND	ND	0.00078 J	0.0369	0.163	0.0012 J	0.00051 J	ND	0.27 M1	ND	NS	ND	ND	ND	ND
November-22	0.000801	0.148	0.0007813	0.001413	0.0003228 J	0.03346	0.08341	0.000209 J	0.001084	0.0003353 J	0.2538	0.0005846	0.001057	ND	0.0001901 J	0.001036	ND
Paramete	r: (Copper (T)	(units=mg/	/L, PAL=1	.3)										_		
July-09	0.014	0.0051	0.0072	0.068	0.05	0.0039	0.0042	ND	ND	0.015	0.0061	0.012	ND	ND	0.0029	NS	0.019
October-09	0.0082	0.085	0.0037	0.0095	ND	0.0056	0.0033	ND	ND	0.0095	0.0053	0.017	0.0051	0.0026	ND	NS	0.0033
March-10	0.0085	0.012	0.05	0.016	ND	0.002	0.0024	ND	ND	0.01	0.02	0.0049	ND	NS	ND	NS	0.011
June-10	ND	ND	ND	0.012	ND	ND	ND	ND	ND	0.0048	ND	ND	ND	ND	ND	NS	0.0093
March-11	0.0061	0.0016	0.00045 J	0.019	NS	0.0018	0.0053	0.0015	ND	0.0038	0.0022	0.0025	0.0016	NS	0.0015	NS	0.0052
March-13	NS	ND	ND	0.034	0.00099	0.0031	0.0062	ND	ND	0.0027	0.02	0.011	ND	ND	ND	NS	ND
October-13	NS	0.0027	0.00097	0.014	0.005	0.0027	0.0017	0.001	0.0113	0.0022	0.0041	0.0023	ND	0.0062	0.0012	NS	ND
April-14	NS	0.012	0.0016	0.025	ND	0.0022	0.005	0.0011	ND	0.0064	0.013	0.0024	ND	ND	0.001	NS	0.0015
December-14	0.0036	0.0069	ND	0.002	0.0042	0.003	0.0012	0.0024	0.0057	0.0065	0.0244	0.0033	0.004	ND	0.0019	NS	ND
May-15	0.0333	0.0106	ND	ND	0.002	0.0109	0.0036	0.0035	ND	0.0065	0.0262	0.0194	0.0011	0.0017	ND	NS	ND
November-15	0.0429	0.0156	0.0022	0.0306	0.0035	0.029	0.0102	0.0036	0.0058	0.0033	0.0242	0.0092	0.0011	0.00034 J	NS	NS	0.00053 J
May-16	0.0074	NS	ND	0.0012	ND	0.0016	0.0007 J	ND	ND	NS	0.0028	0.0038	ND	0.00054 J	NS	NS	NS
November-16	0.0058	0.0091	0.00078 J	0.0075	ND	0.0014	0.00092 J	0.0018	ND	0.0014	0.0038	0.0037	ND	0.00048 J	NS	NS	ND
May-17	0.0043	0.0017	0.00065 J	0.0146	0.00041 J	0.0023	NS	NS	NS	0.0058	0.0136	0.0012	0.00092 J	0.0007 J	NS	NS	0.00049 J
November-17	0.0069	0.0014	ND	0.0179	ND	0.0018 JD3	0.00094 J	0.002	ND	0.00082 J	0.0104	0.0042 JD3	ND	NS	0.0026	NS	ND
May-18	0.0147	0.0013	0.0024 JD3B	0.0075	0.00041 J	0.0016	0.0037	0.00075 J	0.0002 J	0.0063	0.0133	0.0161	ND	0.00043 JB	0.0029	NS	ND
December-18	0.0014 JD3	0.0038 JD3	0.00032 J	0.0054	0.00075 J	0.0019	0.002	0.00097 J	0.00095 J	0.0065	0.0064	0.0029 JD3	0.00022 J	0.00063 J	0.0054	NS	0.00084 J
May-19	0.0105	0.0017	ND	0.016	0.00062 J	0.0038	0.0016	0.00092 J	0.0003 J	0.0057	0.0078	0.002	0.0014 JD3	0.0365	0.0016	NS	0.00036 J
November-19	0.017	NS	0.00082 J	0.0475	0.002	0.0017	0.00077 J	0.0013	0.0229	0.005	0.0089	0.0036	ND	ND	0.0022	NS	ND
May-20	0.012	0.00099 J	ND	0.0072	ND	0.0021	ND	0.00056 J	ND	0.0051	0.0051	0.0027 J	ND	0.0181	ND	NS	0.0024 JD3
November-20	0.0065	0.00074 J	ND	0.0061	ND	0.0046	0.0014	0.0016	ND	0.0053	0.0085	0.0033	ND	ND	0.0043	NS	ND
May-21	0.0018	ND	ND	ND	ND	0.0015	ND	ND	0.00073 J	0.0044	0.0341	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	0.0025	0.0011	0.0007 J	0.0115	ND	0.0015	0.00064 J	0.0032	0.0014	0.0018	0.0695	0.0022	ND	ND	ND	0.0011	ND
April-22	ND	ND	ND	ND	ND	0.005 J	0.0016 J	0.0011 J	ND	ND	ND	ND	NS	ND	ND	ND	ND
November-22	0.003395	0.001045	ND	0.008444	0.000848 J	0.001036	0.0009288 J	0.003174	0.0027	0.007516	0.003074	0.004845	ND	ND	0.0004988 J	0.001039	ND
Paramete	r: I	Hardness (ı	ınits=mg/L	۵)											_		
July-09	550	260	520	850	88	160	150	400	46	910	360	590	590	940	33	NS	1,600
October-09	580	370	460	610	54	160	120	510	40	250	330	840	860	350	35	NS	1,500
March-10	290	440	460	710	60	160	200	290	43	1,300	340	800	750	NS	48	NS	1,500
June-10	440	400	470	690	58	170	150	230	44	1,500	340	800	760	800	54	NS	1,500
March-11	420	440	400	690	NS	150	210	240	42	1,200	360	680	790	NS	32	NS	1,500
March-13	NS	388	427	606	57.1	178	213	231	43.4	705	388	556	655	791	60.4	NS	1,240
October-13	NS	298	433	560	51.9	187	121	196	34	1,030	380	572	784	686	281	NS	1,280
April-14	NS	470	374	615	48.1	172	205	169	35.7	1,390	294	488	607	685	815	NS	1,360
December-14	474	461	340	466	57.9	152	111	215	50.3	845	333	531	693	547	81.9	NS	1,270
May-15	455	203	402	603	54.7	193	178	205	42	1,420	371	440	607	699	81.8	NS	1,430
May-16	305	445	359	550	71.8	200	49.4	285	46	1,400	406	443	651	667	NS	NS	1,430
November-16	432	295	NS	NS	54.7	NS	142	171	38.1	648	392	453	NS	589	NS	NS	1,310
May-17	NS	342	NS	576	53.4	200	185	250	39.6	1,570	NS	NS	NS	491	NS	NS	NS
November-17	475	346	308	527	58	213	170	243	32.9	778	447	435	509	NS	126	NS	1,500
May-18	473	440	297	580	442	236	266	230	42.5	1,570	430	251	330	622	205	NS	1,570
December-18	278	301	370	377	530	192	239	219	35.3	1,300	638	391	795	501	101	NS	1,180
May-19	265	330	393	490	504	180	191	228	41.6	1,270	422	393	887	622	139	NS	1,490
November-19	539	NS	338	388	229	173	162	220	28.3	999	417	527	1,120	637	123	NS	1,710
May-20	390	350	324	356	550	195	185	230	27	1,420	452	480	1,030	476	145	NS	1,640
November-20	237	352	278	308	471	187	175	289	27.8	1,350	418	434	891	503	132	NS	1,570
May-21	158	321	331	358	530	187	207	225	35.1	1,310	454	452	901	566	141	NS	NS

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	1,120
November-21	335	259	311	280	311	138	156	186	27.6	474	418	406	1,030	451	113	312	1,450
Paramete	r: I	ron (T) (un	nits=mg/L,	PAL=14)											-		
July-09	12	31	1.2	19	100	3.1	7.4	25	5.2	7.7	21	1.9	0.057	ND	0.05	NS	ND
October-09	10	190	0.63	2.6	42	4.9	12	160	17	40	18	12	1	20	0.057	NS	1
March-10	4.6	82	14	4.6	52	2.3	3.5	2.7	4.2	2.5	19	1	0.66	NS	0.081	NS	ND
June-10	1.4	67	0.2	4.7	48 B	3.7	8.5	0.91	4.7	0.15	16	0.28	0.33	0.066	0.062	NS	ND
March-11	7	93	0.12 B	6.1 B	NS	3.4 B	1.1	0.12 B	3.5 B	ND	16	0.024	0.2	NS	0.028	NS	ND
March-13	NS	69.8	ND	4.5 M6	51.4 M6	6	9.7	0.54	1.8	ND	17.7	0.65	0.3	ND	ND	NS	ND
October-13	NS	53.2	0.207	4.2	59.6	8.18	9.56	10.9	22.4	0.0898	15.3	0.162	0.391	1.46	0.134	NS	ND
April-14	NS	99.6	0.33	7.7	41.9	6.1	1.9	0.43	1.2	0.43	12.4	0.48	0.23	ND	73.7	NS	0.84
December-14	6.05	92.7	0.3	5.59	43.8	4.28	11.6	0.121	5.75	0.175	14.5	1.53	0.643	0.0587	0.622	NS	ND
May-15	228	21.4	0.423	9.09	41	17.6	6.21	6.24	1.19	0.184	14.6	11.2	0.755	ND	0.212	NS	0.0826
November-15	51.2	48.6	0.818	12.5	32.3	12.4	12.9	0.246	14.8	0.86	15.5	4.39	0.862	0.0174 J	NS	NS	0.347
May-16	0.164	66.5	0.132	0.928	41	8.91	1.36	4.72	2.45	0.151	13.8	0.516	0.29	0.0322 J	NS	NS	0.0946 JD3
November-16	0.789	37.2	0.197	2.59	31.8 M6	6.78	11.1	0.0782	1.87	0.105	15.7	1.05	0.262	0.019 J	NS	NS	0.0296 J
May-17	0.893	46.7 M1	0.268	4.4	34.9	8.91	6.82	1.7	1.24	0.173	16.6	2.05	0.583	0.214	NS	NS	0.0698
November-17	3.68	42.5	0.142 JD3	5.11	32.8	6.11	14	0.489	3.71	0.343	17.5	0.877	0.392	NS	0.481	NS	0.0387 J
May-18	6.12	89.8	0.68	2.05	91.7	10.6	3.5	1.25	1.13	0.175	16.8	1.93	0.469	0.0104 J	0.441	NS	0.0463 J
December-18	0.478	52	0.167	1.54	43.9	4.29	5.52	1.54	6.36	0.111	14.6	0.571	0.328	0.11	0.734	NS	0.0259 J
May-19	7.84	66.4	0.146 JD3	5.21	66.9	9.83	12.7	2.11	2.77	0.245	15.2	0.278	0.826	14.5	0.0899	NS	0.0566
November-19	6.52	NS	0.306	13.3	107	5.46	14.7	21.2	32.4	0.133 J	18.4	0.405	0.59	0.0254 J	0.345	NS	0.029 J
May-20	1.29	69.7 P6	0.366	2.84	36.1	7.16	10.1	2.35	2.48	0.531	17.1 P6	0.316	1.24	7.5	0.264	NS	3.42
November-20	1.56	64.5	0.144	1.52	32.7	4.58	13.6	1.26	6.92	0.114	17	0.234	0.48	0.0152 J	1.06	NS	0.0379 J
May-21	0.203	59.3	0.137 JD3	65.9 P6	43.6	5.44	13	9.45	0.619	0.206	16.6	ND	0.683	0.0181 J	0.132	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.135

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-21	0.168	38.5	0.293	3.24	56.5	3.83	14.1	0.803	5.38	0.884	20.5	0.347	0.541	0.0496 J	0.0302 J	0.341	0.0192 J
April-22	0.381 J	68.8	0.216	0.973	28.9	6.91	2.25	1.52	1.68	0.331	16.1 M1	0.151 J	0.762	ND	0.0849 J	0.121 J	ND
November-22	0.238	58	0.182	1.37	86.7	3.41	17.4	0.862	12.8	0.226	16.6	0.175	0.311	0.0315 J	0.0902	0.145	0.0518
Parameter	r: I	Lead (T) (u	nits=mg/L,	, PAL=0.01	5)												
July-09	0.059	ND	0.0044	0.042	0.058	ND	ND	ND	ND	ND	0.0051	ND	ND	ND	0.0043	NS	0.0022
October-09	0.034	0.061	0.0025	0.0042	ND	0.003	0.003	ND	0.0028	0.0046	0.0042	0.049	0.005	0.0024	0.0047	NS	0.0085
March-10	0.028	0.0086	0.041	0.01	ND	0.00066 J	0.00048 J	ND	ND	0.022	0.008	0.0047	0.0018 J	NS	0.0011 J	NS	0.0016 J
June-10	ND	ND	ND	0.0069	ND	ND	ND	ND	ND	ND	0.00061 J	ND	ND	0.0016 J	ND	NS	ND
March-11	0.008	ND	ND	0.011	NS	0.0017	0.0011	ND	ND	ND	0.0021	ND	ND	NS	0.0035	NS	ND
March-13	NS	0.0014	ND	0.0099	0.00068	0.0012	0.0032	ND	ND	ND	0.0048	0.01	ND	0.0026	0.0023	NS	ND
October-13	NS	0.0009	0.00028	0.0081	0.0034	0.0017	0.00074	ND	0.0135	0.002	0.0022	0.00099	0.00037	0.0095	0.00088	NS	ND
April-14	NS	0.0075	0.0007	0.015	0.00013	0.0007	0.0013	ND	ND	0.0039	0.0022	0.0034	0.0001	0.00063	0.00018	NS	0.0036
December-14	0.0778	0.0042	0.00058	0.0046	0.0059	0.0014	0.0008	0.00013	0.0044	0.0047	0.0036	0.0247	0.00097	0.001	0.0105	NS	0.0008
May-15	0.0273	0.0043	0.0011	0.0098	0.001	0.0038	0.0011	0.001	0.00019	0.0021	0.0035	0.12	0.0026	0.0018	0.0023	NS	ND
November-15	0.193	0.0098	0.0015	0.018	0.00064	0.0059	0.00092	0.00018	0.0054	0.0085	0.0037	0.0584	0.0019	0.00034	NS	NS	0.0018
May-16	0.0017	0.00073	0.00023	0.0013	0.00022	0.00058	0.00034	0.00013	0.000069 J	0.0026	0.0026	0.0076	0.00012	0.00028	NS	NS	0.0003 JD3B
November-16	0.0055	0.0059	0.00026	0.0044	0.000098 J	0.00084	0.00064	0.000033 J	0.000046 J	0.00056 B	0.0027	0.0064	0.000061 J	0.00018 B	NS	NS	0.0001 B
May-17	0.0051	0.00053	0.00058	0.0088	0.00013 B	0.0012	0.0015	0.00028	0.00011	0.003	0.0043	0.00068	0.0011	0.0012	NS	NS	0.00031
November-17	0.0218	0.00036	0.00022 JD3	0.0094	ND	0.00088 D3	0.00071	0.00012	ND	0.00062	0.0034	0.0105	0.0012	NS	0.0088	NS	0.00024 JD3
May-18	0.038	0.0012	0.0016	0.004	0.00013	0.0016	0.0016	0.00018	ND	0.0034	0.0039	0.0148	0.00078	0.00072	0.007	NS	0.00023 JD3
December-18	0.0016	0.0018	0.00019	0.0029	0.00012 B	0.00065	0.00093	0.0003 B	0.0003 B	0.0025	0.0027	0.0028	0.000071 J	0.00082	0.0157	NS	0.00011
May-19	0.0402	0.00083	ND	0.0097	0.00023 B	0.0018	0.001	0.00022	0.000065 JB	0.0035	0.0033	0.0013	0.0015	0.0665	0.0028	NS	0.00027 B
November-19	0.0583	NS	0.00046	0.0219	0.00035	0.00081	0.00053	0.001	0.0203	0.0015	0.0028	0.0021	0.00029	0.00038	0.0069	NS	0.00012
May-20	0.0067	0.00046	0.00074	0.0037	0.000056 J	0.0013	0.00057 B	0.00013	0.00012	0.0057	0.0029	0.0019	0.0037	0.0397	0.0032	NS	0.0201

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
									. ,								
November-20	0.0083	0.00055	0.00022	0.0031	0.000059 J	0.00066	0.0012	0.00021	0.00039	0.0022	0.0036	0.0014	0.000059 J	0.0002	0.0225	NS	0.00017
May-21	0.0012	ND	ND	ND	ND	0.00041	0.00036 JD3	ND	0.00048	0.0027	0.0056	0.00061	0.0008	0.00011	0.0014	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00099
November-21	0.0021	0.00032	0.00057	0.0063	0.000065 J	0.00047	0.00042	0.000049 J	0.0003	0.0051	0.014	0.0015	0.00017	0.00043	0.00057	0.00071	0.000087 J
April-22	ND	0.0027	ND	ND	ND	0.0058	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND
November-22	0.003891	ND	ND	0.003519	0.0005183 J	ND	0.0008384 J	ND	0.001859	0.003207	0.002549	0.001321	ND	ND	0.001465	ND	ND
Parametei	r: N	/Iagnesium	(T) (units	=mg/L)											-		
July-09	57	46	ND	0.7	13	32	21	30	2.3	70	76	89	ND	ND	0.31	NS	ND
October-09	73	68	ND	ND	6.6	32	15	72	2.6	46	69	ND	ND	75	0.45	NS	ND
March-10	32	76	1.3	ND	6.9	31	35	14	2.5	290	70	ND	ND	NS	5.2	NS	ND
June-10	48	71	ND	ND	7	33	22	14	2.5	330	72	ND	ND	ND	0.23	NS	ND
March-11	46	77	0.085	0.6	NS	30	36	13	2.4	0.082 J	74	0.26	0.045 J	NS	0.79	NS	0.07 J
March-13	NS	69.9	ND	0.55	7.2	34.4	35.5	13	2.1	ND	82.8	1.7	ND	ND	9.4	NS	ND
October-13	NS	54.2	ND	0.74	6.5	35.7	15.6	15.3	3.6	245	78.5	0.36	ND	1.3	ND	NS	ND
April-14	NS	84.3	ND	1	6.6	33.3	37.8	9.7	2.2	317	64.6	ND	ND	ND	131	NS	0.58
December-14	31.3	85.2	ND	1.6	8	27.4	17.3	12.4	5.1	178	83	1.2	ND	0.33	14.4	NS	0.25
May-15	82.4	38	ND	1.9	7.1	34.7	28.8	9.42	2	324	76.4	1.56	ND	1	15.1	NS	ND
November-15	17.8	44.7	0.157	1.37	6.27	33.2	15.4	11.4	2.16	89.7	70	0.971	0.099	0.09	NS	NS	0.286
May-16	18.5	79.6	0.0322	0.173	8.56	35	8.06	15.5	1.98	319	83.3	1.12	0.0288	0.3	NS	NS	0.102
November-16	21.7	54.8	0.0494	0.324	6.46	33.8	17.3	10.7	1.98	124	81.9	0.704	0.0153	0.0658	NS	NS	0.0492
May-17	23.6	61.1 M1	0.0692	0.477	6.8	35.9	30.7 M1	13.5	1.85	356	91.4	85.4	0.0622	0.394	NS	NS	0.147
November-17	24	61.6	0.0469 JD3	0.55	7.26	36.8	20.8	13.7	1.76	139	90.1	0.933	0.0976	NS	15.6	NS	0.105
May-18	17.9	73.7	0.19	0.249	46.1	40.2	47.1	11.2	1.99	359	87.4	1.31	0.0446 JD3	0.18	29.4	NS	0.0799
December-18	22	53.2	0.045	0.21	61	32.9	38.1	11.4 M1	1.93	295	140	0.172	0.0154	0.526	10.4	NS	0.892
May-19	16.6	57.1	0.0584	0.596	50.7	30.6	28.9	11.6	2.1	289	84.5	0.162	0.1	2.02	13.5	NS	0.275

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-19	28.8	NS	0.0436	1.07	25.7	29.5	19.5	15.2	2.7	185	83.3	0.481	0.0234	0.0596	12.8	NS	0.353
May-20	20.7	61.4 P6	0.0758	0.245	53.9	33.3	26.3	11.2	1.48	319	90.8 P6	0.272	0.11	1.36	16.1	NS	0.701
November-20	20.4	61.4	0.0311	0.268	47.2	31.6	22.4	15.2	1.6	300	83.5	0.175	0.0383	0.262	16.8	NS	0.21
May-21	7.66	56.6	0.0702	67.7 P6	52	32.2	31.8	12.2	1.86	298	91.7	0.229	0.0534	0.0887	9.59	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.116
November-21	19.5	46.1	0.0722	0.317	30.1	23.1 P6	19.1	9.3	1.56	93.6	83.2	0.179	0.0469	0.0766	13.3	8.13	6.31
April-22	NS	68.8	0.0805 J	0.249 J	51	32.1	50.3	13.5	2.08	NS	NS	0.131 J	ND	0.106 J	12.3	8.4	1.39 J
November-22	20.1	54	0.0979	0.209	23	24.3	22.2	11.2	1.83	106	79.2	0.129	0.0969	0.0333 J	10.9	24.6	0.207
Parameter	r: N	Manganese	(T) (units=	mg/L, PA	L=0.43)										-		
July-09	0.67	1.1	0.039	0.54	1.9	0.37	0.52	1.5	0.16	0.15	0.59	0.42	ND	ND	0.0081	NS	0.01
October-09	0.44	2.4	0.018	0.063	1	0.7	0.36	5.7	0.3	1.1	0.53	0.13	0.038	0.57	0.005	NS	0.014
March-10	0.25	1.9	0.38	0.12	1.2	0.35	0.64	0.5	0.22	0.045	0.57	0.015	0.015	NS	0.0039 J	NS	0.0042 J
June-10	0.3	1.3	ND	0.11	1.1	0.32	0.44	0.25	0.17	0.014	0.5	0.0043 J	ND	0.003 J	0.019	NS	ND
March-11	0.44	2	0.00075 J	0.15	NS	0.31	0.54	0.018	0.14	ND	0.57	0.00095 J	0.00022 J	NS	0.00071 J	NS	0.0008 J
March-13	NS	1.5	0.003	0.12	0.82	0.35	0.61	0.13	0.079	ND	0.68	0.031	0.0035	ND	0.0082	NS	ND
October-13	NS	1.16	0.0026	0.127	1.08	0.381	0.368	0.674	0.418	0.0281	0.655	0.0015	0.0064	0.177	0.0024	NS	0.00071
April-14	NS	1.7	0.0062	0.23	0.9	0.36	0.58	0.16	0.085	0.0095	0.51	0.0058	0.0018	ND	4.2	NS	0.014
December-14	NS	2.01	0.014	0.326	0.912	0.28	0.437	0.0055	0.178	0.0307	0.617	NS	NS	0.0037	0.173	NS	0.0078
May-15	5.93	0.435	0.0155	0.325	0.9	0.372	0.597	0.777	0.0714	0.0085	0.644	0.24	0.02	0.0037	0.0494	NS	0.0024
November-15	1.33	0.9	0.0228	0.36	0.792	0.349	0.427	0.0098	0.283	0.0571	0.658	0.117	0.0256	0.00072	NS	NS	0.006
May-16	0.122	1.56	0.0021	0.0463	1.01	0.387	0.161	0.621	0.0564	0.0055	0.729	0.0422	0.0026	0.0017	NS	NS	0.0081
November-16	0.199	0.768	0.0027	0.0829	0.802	0.342	0.444	0.0785	0.128	0.0574	0.742	0.0191	0.00096	0.0007	NS	NS	0.00076
May-17	0.131	1.24 M1	0.0044	0.118	0.942	0.399	0.648	0.471	0.0585	0.0067	0.852	0.393	0.0077	0.0114	NS	NS	0.0014
November-17	0.166	1.05	0.0021 JD3B	0.124	0.891	0.361	0.604	0.0212	0.131	0.0713	0.877	0.052	0.012	NS	0.0315	NS	0.001 JD3
May-18	0.317	1.74	0.0148	0.0547	2.66	0.435	0.762	0.214	0.105	0.0066	0.826	0.0553	0.0036	0.00032 J	0.0531	NS	0.0015 JD3B

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
December-18	0.482	1.09	0.0033	0.0366	2.11	0.305	0.637	0.106	0.106	0.0061	0.728	0.0078	0.0007	0.0036	0.0376	NS	0.00094
May-19	0.325	1.38	0.0033	0.122	1.96	0.299	0.656	0.100	0.100	0.0001	0.728	0.0078	0.0007	0.595	0.0370	NS	0.00094
November-19	0.552	NS	0.0042	0.25	2.23	0.296	0.576	0.664	0.39	0.072	0.844	0.0049	0.0027	0.00073	0.0237	NS	0.00054
May-20	0.167	1.49 P6	0.0067	0.0575	1.07	0.33	0.606	0.158	0.0297	0.016	0.908 P6	0.0029	0.0209	0.281	0.0241	NS	0.027
November-20	0.524	1.39	0.0027	0.0361	1.04	0.304	0.611	0.103	0.0464	0.0172	0.894	0.002	0.0028	0.0006	0.0678	NS	0.0013
May-21	0.0802	1.29	0.0019 JD3B	2.84 P6	1.05	0.276	0.712	0.396	0.0673	0.0258	0.883	ND	0.0044 B	0.00041 J	0.0112	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0015
November-21	0.534	0.952	0.0057	0.0752	1.32	0.212 M1	0.631	0.0142	0.0766	0.0597	0.916	0.0052	0.0011	0.0023	0.0179	0.0548	0.0021
April-22	0.0768	2.16	ND	0.044	0.775	0.221	0.628	0.197	0.0736	0.0167 J	0.873 M1	ND	NS	ND	0.0154 J	0.0475	ND
November-22	0.326	1.26	ND	0.04277	1.897	0.2227	0.7293	0.0134	0.201	0.0177	0.8163	0.0005884 J	0.0005922 J	ND	0.0148	0.1896	ND
Paramete	r: N	Aercury (T	(units=m	g/L, PAL=	0.002)										_		
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	0.000047 J	0.000064 J	0.00013 J	ND	0.000044	ND	ND	0.000033 J	0.000036 J	0.000066 J	ND	ND	ND	NS	0.000031 J	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	0.000039 J	ND	0.000028 J	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	NS	ND	ND	NS	0.00015 J	NS	ND						
March-13	NS	ND	ND	ND	ND	ND	0.0052 M1	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	0.00033	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	ND	ND	ND	ND	ND	0.000047 J	ND	ND	0.000034 J	ND	ND	ND	ND	ND	NS	NS	ND
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND

NS: Not Sampled

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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	0.000097 J	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	0.0001 J	ND	ND	ND	0.000085 J	ND	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-19	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00009 J	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
					ND	ND	ND	ND	ND	ND	0.000101 J	ND	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND									_		
November-22 Paramete				L, PAL=0.3		IVD									_		
						0.21	0.15	0.035	ND	0.011	0.38	0.0062	0.014	0.012	- ND	NS	0.02
Paramete	er: N	Nickel (T) (units=mg/l	L, PAL=0.3	39)		0.15 0.12	0.035	ND 0.0052	0.011 0.16	0.38	0.0062 0.054	0.014	0.012	ND ND	NS NS	0.02 0.023
Paramete	0.025	Nickel (T) (units=mg/l	L, PAL=0.3	0.049	0.21											
Paramete July-09 October-09	0.025 0.027	0.17 0.29	units=mg/l 0.016 0.014	0.036 0.017	0.049 ND	0.21	0.12	0.22	0.0052	0.16	0.36	0.054	0.028	0.34	ND	NS	0.023
Paramete July-09 October-09 March-10	0.025 0.027 0.022	0.17 0.29 0.29	0.016 0.014 0.021	0.036 0.017 0.013	0.049 ND 0.0018	0.21 0.22 0.22	0.12 0.26	0.22 0.0075	0.0052 0.0033 J	0.16 0.0041 J	0.36 0.38	0.054 0.041	0.028 0.016	0.34 NS	<i>ND</i> 0.0015 J	NS NS	0.023 0.016
Paramete July-09 October-09 March-10 June-10	0.025 0.027 0.022 0.02	0.17 0.29 0.29 0.26	0.016 0.014 0.021 0.014	0.036 0.017 0.013 0.016	0.049 ND 0.0018	0.21 0.22 0.22 0.22	0.12 0.26 0.17	0.22 0.0075 0.0067	0.0052 0.0033 J 0.005	0.16 0.0041 J 0.0043 J	0.36 0.38 0.38	0.054 0.041 0.039	0.028 0.016 0.019	0.34 NS 0.0069	ND 0.0015 J 0.0017 J	NS NS	0.023 0.016 0.014
Paramete July-09 October-09 March-10 June-10 March-11	0.025 0.027 0.022 0.02 0.02	0.17 0.29 0.29 0.26 0.22	0.016 0.014 0.021 0.014 0.011	0.036 0.017 0.013 0.016 0.017	0.049 ND 0.0018 ND	0.21 0.22 0.22 0.22 0.22	0.12 0.26 0.17 0.26	0.22 0.0075 0.0067 0.0041 J	0.0052 0.0033 J 0.005 0.002 J	0.16 0.0041 J 0.0043 J 0.017	0.36 0.38 0.38 0.34	0.054 0.041 0.039 0.033	0.028 0.016 0.019 0.024	0.34 NS 0.0069	0.0015 J 0.0017 J 0.0026 J	NS NS NS	0.023 0.016 0.014 0.016
Paramete July-09 October-09 March-10 June-10 March-11 March-13	0.025 0.027 0.022 0.02 0.031	0.17 0.29 0.29 0.26 0.22	0.016 0.014 0.021 0.014 0.011 0.0092	0.036 0.017 0.013 0.016 0.017 0.012	0.049 ND 0.0018 ND NS 0.00081	0.21 0.22 0.22 0.22 0.22 0.2	0.12 0.26 0.17 0.26 0.22	0.22 0.0075 0.0067 0.0041 J	0.0052 0.0033 J 0.005 0.002 J 0.0012	0.16 0.0041 J 0.0043 J 0.017 0.0029	0.36 0.38 0.38 0.34	0.054 0.041 0.039 0.033 0.032	0.028 0.016 0.019 0.024 0.017	0.34 NS 0.0069 NS ND	ND 0.0015 J 0.0017 J 0.0026 J	NS NS NS NS NS	0.023 0.016 0.014 0.016
Paramete July-09 October-09 March-10 June-10 March-11 March-13 October-13	0.025 0.027 0.022 0.02 0.031 NS	0.17 0.29 0.29 0.26 0.22 0.24 0.198	0.016 0.014 0.021 0.014 0.011 0.0092 0.0109	0.036 0.017 0.013 0.016 0.017 0.012 0.0104	0.049 ND 0.0018 ND NS 0.00081 0.004	0.21 0.22 0.22 0.22 0.2 0.2 0.21	0.12 0.26 0.17 0.26 0.22 0.119	0.22 0.0075 0.0067 0.0041 J <i>ND</i> 0.0089	0.0052 0.0033 J 0.005 0.002 J 0.0012 0.0076	0.16 0.0041 J 0.0043 J 0.017 0.0029 0.0043	0.36 0.38 0.38 0.34 0.4 0.359	0.054 0.041 0.039 0.033 0.032	0.028 0.016 0.019 0.024 0.017 0.0217	0.34 NS 0.0069 NS ND 0.0058	ND 0.0015 J 0.0017 J 0.0026 J ND 0.0013	NS NS NS NS NS NS	0.023 0.016 0.014 0.016 ND 0.0022
Paramete July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14	0.025 0.027 0.022 0.02 0.031 NS NS	0.17 0.29 0.29 0.26 0.22 0.24 0.198	0.016 0.014 0.021 0.014 0.011 0.0092 0.0109 0.0078	0.036 0.017 0.013 0.016 0.017 0.012 0.0104 0.012	0.049 ND 0.0018 ND NS 0.00081 0.0004	0.21 0.22 0.22 0.22 0.2 0.21 0.221	0.12 0.26 0.17 0.26 0.22 0.119	0.22 0.0075 0.0067 0.0041 J ND 0.0089 0.0019	0.0052 0.0033 J 0.005 0.002 J 0.0012 0.0076	0.16 0.0041 J 0.0043 J 0.017 0.0029 0.0043 0.0032	0.36 0.38 0.38 0.34 0.4 0.359	0.054 0.041 0.039 0.033 0.032 0.0288	0.028 0.016 0.019 0.024 0.017 0.0217	0.34 NS 0.0069 NS ND 0.0058 0.0029	ND 0.0015 J 0.0017 J 0.0026 J ND 0.0013 0.0015	NS NS NS NS NS NS NS NS	0.023 0.016 0.014 0.016 ND 0.0022 0.0035
Paramete July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14 December-14	0.025 0.027 0.022 0.02 0.031 NS NS NS	0.17 0.29 0.29 0.26 0.22 0.24 0.198 0.22 0.25	0.016 0.014 0.021 0.014 0.011 0.0092 0.0109 0.0078 0.008	0.036 0.017 0.013 0.016 0.017 0.012 0.0104 0.012 0.0158	0.049 ND 0.0018 ND NS 0.00081 0.004 0.0066 0.0039	0.21 0.22 0.22 0.22 0.2 0.21 0.221 0.19	0.12 0.26 0.17 0.26 0.22 0.119 0.26 0.105	0.22 0.0075 0.0067 0.0041 J ND 0.0089 0.0019 0.0028	0.0052 0.0033 J 0.005 0.002 J 0.0012 0.0076 0.0014 0.0044	0.16 0.0041 J 0.0043 J 0.017 0.0029 0.0043 0.0032 0.0085	0.36 0.38 0.38 0.34 0.4 0.359 0.33	0.054 0.041 0.039 0.033 0.032 0.0288 0.029 0.0353	0.028 0.016 0.019 0.024 0.017 0.0217 0.017	0.34 NS 0.0069 NS ND 0.0058 0.0029 0.0031	ND 0.0015 J 0.0017 J 0.0026 J ND 0.0013 0.0015 0.0022	NS NS NS NS NS NS NS NS NS	0.023 0.016 0.014 0.016 ND 0.0022 0.0035 0.0026
Paramete July-09 October-09 March-10 June-10 March-11 March-13 October-13 April-14 December-14 May-15	0.025 0.027 0.022 0.02 0.031 NS NS NS 0.0284 0.0326	0.17 0.29 0.29 0.26 0.22 0.24 0.198 0.22 0.25 0.145	0.016 0.014 0.021 0.014 0.011 0.0092 0.0109 0.0078 0.008 0.004	0.036 0.017 0.013 0.016 0.017 0.012 0.0104 0.012 0.0158 0.04	0.049 ND 0.0018 ND NS 0.00081 0.004 0.00066 0.0039 0.00087	0.21 0.22 0.22 0.22 0.2 0.21 0.21 0.19 0.155 0.165	0.12 0.26 0.17 0.26 0.22 0.119 0.26 0.105 0.2	0.22 0.0075 0.0067 0.0041 J ND 0.0089 0.0019 0.0028	0.0052 0.0033 J 0.005 0.002 J 0.0012 0.0076 0.0014 0.0044 0.0015	0.16 0.0041 J 0.0043 J 0.017 0.0029 0.0043 0.0032 0.0085 0.0034	0.36 0.38 0.38 0.34 0.4 0.359 0.33 0.355	0.054 0.041 0.039 0.033 0.032 0.0288 0.029 0.0353 0.0348	0.028 0.016 0.019 0.024 0.017 0.0217 0.017 0.0212 0.0207	0.34 NS 0.0069 NS ND 0.0058 0.0029 0.0031 0.0035	ND 0.0015 J 0.0017 J 0.0026 J ND 0.0013 0.0015 0.0022 0.0011	NS	0.023 0.016 0.014 0.016 ND 0.0022 0.0035 0.0026 0.0014

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	NS	0.234	NS	0.0098	0.0011 B	0.165	0.233	0.0025	0.0018	0.0029	0.394	0.0012	0.0197	0.0014 B	NS	NS	0.0026
November-17	0.0138	0.246	0.0058	0.0128	0.0013 JD3	0.152	NS	NS	0.0025	0.0085	0.384	0.0287	0.0181	NS	0.0022	NS	0.0025
May-18	0.0221	0.23	0.0085	0.007	0.0019	0.155	0.348	0.0016	0.0015	0.0032	0.375	0.0254	0.0217	0.0012	0.0019	NS	0.0022 JD3
December-18	0.0299	0.213	0.0066	0.0096	0.0024	0.114	0.229	0.0018	0.002	0.0022	0.369	0.025	0.0238	0.0026	0.0025	NS	0.0022
May-19	0.0342	0.2	0.0082	0.0113	0.0023	0.0918	0.227	0.0019	0.0025	0.0027	0.388	0.0232	0.0229	0.0207	0.0016	NS	0.0019
November-19	0.0278	NS	0.009	0.0223	0.00098	0.106	0.0989	0.0101	0.0035	0.0109	0.412	0.0256	0.0282	0.0018	0.0022	NS	0.002
May-20	0.0246	0.199	0.0092	0.0074	0.0019	0.0915	0.146	0.0015	0.0016	0.0029	0.412	0.0285	0.0223	0.0115	0.0021 JD3	NS	0.0035
November-20	0.0189	0.229	0.0051	0.0098	0.0019	0.0929	0.123	0.0015	0.0022	0.0028	0.412	0.0282	0.023	0.0014	0.0029	NS	0.0028
May-21	0.0392	0.195	0.0108	0.00082	0.0014 JD3	0.0715	0.199	0.0018 JD3	0.0018	0.0028	0.424	0.0254	0.021	0.0035	0.0022	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0034
November-21	0.0199	0.195	0.011	0.0132	0.0016	0.0747	0.11	0.001	0.0025	0.0065	0.456	0.0247	0.0245	0.0015	0.0006	0.0017	0.0023
April-22	0.0467 J	0.126	0.0132 J	0.0059 J	0.0012 J	0.0735	0.286	0.0013 J	0.0016 J	ND	0.393 M1	0.0249 J	NS	ND	ND	ND	ND
November-22	0.01836	0.1804	0.006469	0.009459	0.0009921 J	0.06262	0.1172	0.001068 J	0.002012	0.004719	0.3635	0.02775	0.01721	0.00125 J	0.001806 J	0.001248 J	0.002336
Danismonto		**		217 40													
Paramete	r: N	litrate (uni	its=mg/L, I	'AL=10)													
July-09																	
	ND	0.094	ND	ND	ND	ND	0.31	ND	ND	0.64	ND	ND	ND	ND	ND	NS	ND
October-09	ND ND	0.094 ND	ND ND	ND ND	ND ND	ND ND	0.31 <i>ND</i>	ND ND	ND ND	0.64 ND	ND ND	ND ND	ND ND	ND ND	ND ND	NS NS	ND ND
October-09 March-10																	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND ND	<i>ND</i> 0.14	ND ND	ND ND	<i>ND</i> 0.1	ND ND	ND ND	<i>ND</i> 0.13	ND ND	ND 1.3	ND 0.08	ND ND	ND ND	ND NS	ND ND	NS NS	ND ND
March-10 June-10	ND ND 1.9	ND 0.14 ND	ND ND ND	ND ND ND	ND 0.1 ND	ND ND ND	ND ND ND	ND 0.13 ND	ND ND ND	ND 1.3 ND	ND 0.08 ND	ND ND ND	ND ND ND	ND NS ND	ND ND ND	NS NS NS	ND ND ND
March-10 June-10 March-11	ND ND 1.9 ND	ND 0.14 ND ND	ND ND ND	ND ND ND	ND 0.1 ND NS	ND ND ND	ND ND ND	ND 0.13 ND ND	ND ND ND	ND 1.3 ND ND	ND 0.08 ND ND	ND ND ND	ND ND ND	ND NS ND NS	ND ND ND	NS NS NS	ND ND ND
March-10 June-10 March-11 March-13	ND ND 1.9 ND ND	ND 0.14 ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND 0.1 ND NS ND	ND ND ND ND ND	ND ND ND ND ND	ND 0.13 ND ND ND	ND ND ND ND ND	ND 1.3 ND ND 0.18	ND 0.08 ND ND ND	ND ND ND ND ND	ND ND ND ND ND	ND NS ND NS ND NS	ND ND ND ND ND	NS NS NS NS NS	ND ND ND ND 0.074
March-10 June-10 March-11 March-13 October-13	ND ND 1.9 ND NS NS	ND 0.14 ND ND ND ND	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	ND 0.1 ND NS ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	ND 0.13 ND ND ND ND	ND ND ND ND ND ND	ND 1.3 ND ND 0.18	ND 0.08 ND ND ND ND	ND ND ND ND ND ND	ND ND ND ND ND ND	ND NS ND NS ND NS ND ND	ND ND ND ND ND ND ND	NS NS NS NS NS NS	ND ND ND ND 0.074
March-10 June-10 March-11 March-13 October-13 April-14	ND ND 1.9 ND NS NS NS	ND 0.14 ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND	ND 0.1 ND NS ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND	ND 0.13 ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND 1.3 ND ND 0.18 ND 2.8	ND 0.08 ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND ND	ND NS ND NS ND NS ND ND ND	ND ND ND ND ND ND ND ND ND	NS NS NS NS NS NS NS NS	ND
March-10 June-10 March-11 March-13 October-13 April-14 December-14	ND ND 1.9 ND NS NS NS 7	ND 0.14 ND ND ND ND ND ND ND ND ND N	ND	ND	ND 0.1 ND NS ND ND ND ND ND	ND	ND	ND 0.13 ND ND ND ND ND ND ND ND	ND	ND 1.3 ND ND 0.18 ND 2.8 0.85	ND 0.08 ND ND ND ND ND ND ND ND ND	ND	ND ND ND ND ND ND ND ND ND	ND NS ND NS ND ND ND ND O.54	ND	NS NS NS NS NS NS NS NS NS	ND

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	1.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	ND
May-17	2.8	ND	0.034 J	ND	NS	NS	ND	ND	ND	4.6	ND	ND	0.052 J	NS	NS	NS	0.073 J
November-17	2.3	ND	ND	0.22 J	ND	ND	ND	ND	ND	0.072 J	0.039 J	ND	ND	NS	ND	NS	0.13
May-18	11.5	0.051 J	ND	2.9	0.052 J	ND	ND	0.16	ND	NS	ND						
December-18	ND	0.096 J	ND	ND	ND	ND	ND	ND	0.072 J	1.2	ND	ND	ND	ND	ND	NS	0.17
May-19	0.041 J	ND	0.33 J	ND	0.029 J	ND	ND	ND	0.046 J	1.5	ND	ND	ND	NS	ND	NS	0.3 J
November-19	3.8	NS	ND	ND	ND	0.027 J	ND	ND	ND	NS	ND						
May-20	5.1	ND	0.92 J	ND	ND	ND	ND	ND	0.036 J	3.1	ND	ND	0.32 J	0.21	ND	NS	0.61 J
November-20	2.1	ND	ND	0.31	ND	ND	ND	0.14 J	0.08 J	1.6	ND	ND	0.45 J	ND	ND	NS	0.3 J
May-21	0.19 J	ND	0.16 J	ND	ND	ND	ND	ND	0.048 J	0.4	ND	ND	0.18 J	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.036 J
November-21	9	0.096 J	ND	ND	ND	0.8	ND										
April-22	ND	0.62 J	ND	ND	0.067 J	ND	0.47	ND	0.11	4	ND	ND	ND	0.38	ND	0.8	ND
November-22	7.56	0.126	0.0312 J	0.0262 J	0.0475 J	0.0263 J	0.0496 J	0.0304 J	0.0295 J	0.221	0.0601 J	ND	0.0628 J	0.03 J	ND	0.557	0.144
Paramete	r: N	litrite (unit	ts=mg/L)												•		
July-09	0.024	ND	ND	0.014	ND	ND	ND	ND	ND	0.41	ND	ND	ND	0.17	ND	NS	ND
October-09	0.011	0.057	0.017	NS	NS	NS	0.013	ND	0.054	NS	NS	NS	ND	NS	0.006 B	NS	NS
March-10	0.006 J	ND	0.011 J	0.016	0.006	0.013	0.0067 J	0.0088 J	0.0058 J	0.0057 J	ND	0.0044 J	0.0059 J	NS	0.0071 J	NS	ND
June-10	0.17	0.0025 J	0.0051 J	0.01 J	ND	ND	ND	0.0024 J	ND	0.0043 J	ND	0.0039 J	0.0026 J	0.0019 J	0.0034 J	NS	ND
March-11	0.0074 J	ND	ND	ND	NS	ND	ND	ND	ND	0.095	ND	ND	ND	NS	ND	NS	ND
March-13	NS	0.022	ND	0.01	ND	ND	ND	ND	ND	0.13	ND	0.031	ND	0.53	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.031	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	0.052	ND	0.018	ND	0.12	ND	NS	0.17
December-14	0.59	0.048	ND	0.012	0.015	0.029	ND	1.2	0.032	NS	ND						
May-15	0.012 H1	ND	ND	ND	ND	ND	ND	ND	ND	0.062 H1	ND	ND	ND	0.27 H3	ND	NS	0.057 H3
November-15	0.18	ND	0.0037 J	0.017	0.0022 J	0.0076 J	ND	0.003 J	0.082	0.0024 J	0.012	0.0063 J	0.011	0.018	NS	NS	0.012

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-16	0.066	0.0016 JH1	0.0038 J	0.012	0.0088 J	ND	ND	ND	ND	0.0034 JH1	ND	0.017	0.011	0.14	NS	NS	0.038 H1
November-16	0.012	0.018 M1	0.0056 J	0.0079 J	0.041	ND	ND	ND	ND	ND	0.0054 J	0.0094 J	0.0031 J	ND	NS	NS	ND
May-17	0.022	0.0082 J	0.0069 J	0.0093 J	ND	0.005 J	0.0062 J	0.015	ND	0.0038 J	0.011	0.024	0.0074 J	0.58	NS	NS	0.026
November-17	0.03	0.0048 J	0.0035 J2c	0.016 2c	ND	0.004 JH1	ND	ND	ND	ND	0.0065 J	0.014 2c	0.021 2c	NS	0.0068 J2c	NS	0.0099 J2c
May-18	0.071	0.014	ND	0.0056 J2c	ND	ND	ND	ND	ND	0.1	ND	0.095 3c	ND	0.34 3c	ND	NS	0.012 2c
December-18	0.0073 J	0.038	ND	0.0067 J2c	ND	ND	ND	ND	ND	0.03	ND	0.0059 J3c	0.0062 JH12c	0.018	0.0065 J	NS	0.0092 J
May-19	0.049 3c	0.0064 J	ND	0.014 3c	0.0056 J	ND	ND	ND	ND	0.042	ND	0.0071 J3c	0.01 2c	NS	ND	NS	ND
November-19	1.4	NS	0.0094 J	0.017 1c	ND	ND	ND	ND	0.09	0.011	ND	0.012 3c	0.021 2c	ND	ND	NS	ND
May-20	0.11	ND	0.0072 JML3c	ND	ND	0.0082 J	ND	ND	ND	0.063	ND	0.0057 J3c	0.034	0.31 2c	ND	NS	ND
November-20	0.23	ND	ND	0.014	ND	ND	ND	ND	ND	0.0063 J	ND	ND	ND	0.38	ND	NS	ND
May-21	0.045 2c	ND	ND	ND	ND	ND	ND	ND	ND	0.035 H1	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
November-21	0.14	ND	ND	1.4	ND	ND	ND	ND	ND	0.0068 J	ND	ND	0.01 2c	ND	ND	0.028	0.28
April-22	0.057	0.032	0.0079 J	0.0058 J3c	ND	ND	ND	0.011	ND	ND	0.0076 J	ND	0.057	0.5 R1M1	ND	0.04	ND
Paramete	r:	Nitrogen, N	itrate-Nitr	ite (units=1	mg/L)												
July-09	ND	0.094	ND	ND	ND	ND	0.31	ND	ND	1	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	0.011 J	0.14	ND	ND	0.11	ND	ND	0.14	0.0094 J	1.3	0.08	ND	ND	NS	ND	NS	ND
June-10	2	0.016 J	ND	ND	ND	ND	0.042 J	ND	ND	0.04 J	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	NS	ND	ND	ND	ND	0.058	ND	ND	ND	NS	ND	NS	ND
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	2.8	ND	ND	ND	ND	ND	NS	ND
December-14						ALD	ND	0.10	ALD		4.15	110	ALC	1.0	ND	4.10	
	NS	ND	ND	ND	ND	ND	ND	0.19	ND	0.87	ND	NS	NS	1.8	ND	NS	ND
May-15	NS ND	ND 0.15	ND ND	ND ND	ND ND	ND	ND	0.19 ND	ND	1.3	0.23	ND ND	ND ND	0.89	ND	NS NS	0.11

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	2.8	0.033 J	0.041 J	0.027 J	0.031 J	0.026 J	ND	ND	0.056 J	4.6	ND	ND	0.06 J	1.6	NS	NS	0.099 J
November-17	2.4	0.036 J	ND	0.24 J	ND	ND	ND	ND	ND	0.073 J	0.046 J	ND	ND	NS	ND	NS	0.14
May-18	11.6	0.065 J	ND	3	0.056 J	ND	ND	0.5	ND	NS	ND						
December-18	ND	0.13	0.03 J	0.029 J	ND	ND	ND	ND	0.076 J	1.2	0.033 J	ND	ND	ND	ND	NS	0.18
May-19	0.09 J	ND	0.33 JD3	ND	0.035 J	ND	ND	ND	0.046 J	1.6	ND	ND	0.031 J	NS	ND	NS	0.31 JD3
November-19	5.2	NS	ND	0.037 J	ND	0.028 J	ND	ND	ND	NS	ND						
May-20	5.2	ND	0.92 JD3	ND	ND	ND	ND	ND	0.036 J	3.1	ND	ND	0.35 JD3	0.52	ND	NS	0.61 JD3
November-20	2.3 D3	ND	ND	0.32	ND	ND	ND	0.14 JD3	0.08 J	1.6	ND	ND	0.45 JD3	0.3 JD3	ND	NS	0.3 JD3
May-21	0.24 JD3	ND	0.16 JD3	ND	ND	ND	ND	ND	0.048 J	0.43	ND	ND	0.18 JD3	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.037 J
November-21	9.1	0.096 J	ND	0.63 JD3	ND	ND	ND	0.83 D3	0.53 D3								
April-22	ND	0.65 JD3	NS	ND	0.067 J	ND	0.47	ND	0.11	4 D3	ND	ND	NS	0.87	ND	NS	ND
Paramete	<i>r:</i> p	H (units=	SU)												•		
July-09	7.22	5.41	10.7	9.83	6	4.59	4.42	5.93	5.28	8.17	4.23	7.7	10.7	10.8	10.4	NS	10.6
October-09	6.8	5.1	6.9	10.4	4	4.33	4.42	5.4	6	7.5	4.23	10	10.7	10.7	10.4	NS	11.1
March-10	6.31	5.47	9.87	9.67	6.01	5.24	4.76	6.15	5.39	8.11	4.49	9.73	11.1	NS	10.3	NS	11.8
June-10	6.3	5.8	9.7	10.3	4.3	4.1	4.4	6.2	5.5	8.3	4.5	10.5	10.9	11	10.5	NS	11.0
March-11	7.87	5.41	11.3	10.6	NS	4.58	4.31	6.4	5.4	12.3	4.27	10.6	11	NS	10.3	NS	11.4
March-13	NS	5.5 H6	10.5 H6	9.9 H6	6 H6	4.7 H6	5.3 H6	6.8 H6	6.1 H6	11.8 H6	4.2 H6	10 H6	10.8 H6	10.8 H6	9.4 H6	NS	11.6 H6
October-13	NS	6.2 H6	10.1 H6	9.7 H6	6.5 H6	5.2 H6	5.1 H6	8.1 H6	6.5 H6	8.1 H6	4.3 H6	9.9 H6	10 H6	10.8 H6	10.5 H6	NS	11.5 H6
April-14	NS	5.1 H6	10.7 H6	10 H6	5.7 H6	4.6 H6	4.2 H6	6.7 H6	5.4 H6	8 H6	4.4 H6	10.1 H6	10.7 H6	9.1 H6	6.6 H6	NS	10.8 H6
December-14	7.7 H6H1	6 H6	11.2 H6H1	10 H6H1	5.7 H6H1	4.7 H6H1	NS	NS NS	NS NS	8.4 H6	4.5 H6	10.1 Ho	10.7 Ho	10.6 H6H1	8.6 H6H1	NS	11.4 H6H1
May-15	6.2 H3H6	5.3 H3H6	11 H3H6	10 H3H6	5.6 H3H6	4.7 H3H6	4.3 H3H6	6.4 H3H6	5.8 H3H6	8.2 H3H6	4.4 H3H6	10.4 H3H6	10.8 H3H6	10.4 H3H6	8.8 H3H6	NS	11.4 H3H6
November-15	8 H6H1	5.3 H6H1	10.8 H6H1	10 H6H1	6 H6H1	5 H6H1	5.1 H6H1	6.6 H6H1	5.8 H6H1	8.4 H6H1	4.3 H6H1	10.8 H6H1	10.6 H6H1	10.9 H6H1	NS	NS	11.5 H6H1
May-16	8.1 H6H1	5.5 H6	10.7 H6H1	10.2 H6H1	5.7 H6H1	4.7 H6H1	4.1 H6H1	6.7 H6H1	6 H6H1	8 H6	4.2 H6H1	10.1 H6H1	10.5 H6H1	10.7 H6H1	NS	NS	11.4 H6
November-16	8.2 H6H1	5.1 H6H1	10.7 H6	9.8 H6	6.2 H6H1	4.6 H6	4.9 H6H1	6.6 H6H1	6 H6H1	8.5 H6H1	4.2 H6H1	10.2 H6	10.6 H6	11.4 H6	NS	NS	10.8 H6
ivoveilinei-16	6.2 ПОП1	3.1 0001	10.7 110	9.6 ПО	0.2 ПОП1	4.0 ПО	4.9 ПОП1	0.0 ПОП1	о попт	0.5 ПОП1	4.2 ПОП1	10.2 110	10.0 HQ	11.4 HO	IVS	IVS	10.9 ПО

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	8.2 H6H1	5.5 H6H1	10.8 H6H1	9.9 H6H1	5.4 H6	4.7 H6	4.1 H6H1	6.6 H6H1	5.9 H6H1	7.9 H6H1	4.3 H6H1	10.5 H6H1	10.7 H6H1	10.5 H6	NS	NS	11.4 H6H1
November-17	8.4 H6	5.6 H6	10.9 H6H1	10.1 H6H1	5.9 H3H6	5 H3H6	4.7 H6H1	6.4 H6H1	5.9 H3H6	8.1 H6H1	4.2 H6	10.4 H6H1	10.9 H6H1	NS	9 H6H1	NS	11.4 H6H1
May-18	8.1 H6H1	5.7 H6	11.2 H6H1	10.2 H6H1	6 H6H1	4.9 H6H1	3.9 H6H1	6.6 H6H1	5.8 H6H1	8.1 H6H1	5.2 H6	10 H6H1	11.1 H6H1	10.8 H6H1	8.8 H6H1	NS	11.5 H6H1
December-18	8.4 H6H1	5.9 H6H1	11 H6H1	10 H6H1	6.4 H6H1	5.1 H6H1	4.8 H6H1	6.6 H6H1	5.8 H6H1	8.1 H6H1	4.4 H6H1	10.9 H6H1	10.7 H6H1	10.5 H6H1	9.3 H6H1	NS	11.3 H6H1
May-19	8.7 H3H6	5.6 H3H6	10.9 H3H6	10.2 H3H6	6.1 H3H6	5.3 H3H6	4.7 H3H6	6.4 H3H6	6.1 H3H6	8.4 H3H6	4.3 H3H6	10.3 H3H6	10.8 H3H6	NS	8.9 H3H6	NS	11.6 H3H6
November-19	7.6 H3H6	NS	5.9 H3H6	10.2 H3H6	6.5 H3H6	6.1 H3H6	5 H3H6	5.3 H3H6	6.6 H3H6	7.7 H3H6	4.3 H3H6	10.8 H3H6	10.5 H3H6	11.1 H3H6	8.8 H3H6	NS	11.1 H3H6
May-20	7.9 H3H6	5.6 H3H6	11.1 H3H6	10.2 H3H6	6.2 H3H6	5.3 H3H6	4.5 H3H6	6.4 H3H6	5.4 H3H6	8 H3H6	4.1 H3H6	10.7 H3H6	10.7 H3H6	9.8 H3H6	8.9 H3H6	NS	11.1 H3H6
November-20	8.3 H3H6	5.5 H3H6	12.3 H3H6	9.9 H3H6	6.1 H3H6	5.4 H3H6	5.4 H3H6	6.8 H3H6	6.7 H3H6	12.4 H3H6	4.3 H3H6	10.5 H3H6	10.8 H3H6	10.8 H3H6	12.4 H3H6	NS	11.2 H3H6
May-21	8 H3H6	5.9 H3H6	11.1 H3H6	6.2 H3H6	6.5 H3H6	5.6 H3H6	5.3 H3H6	6.7 H3H6	5.7 H3H6	8 H3H6	4.6 H3H6	7.7 H3H6	10.7 H3H6	10.6 H3H6	9.3 H3H6	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	11.3 H3H6
November-21	8 H3H6	5.5 H3H6	10.8 H3H6	9.9 H3H6	6.1 H3H6	5.4 H3H6	4.9 H3H6	6.4 H3H6	5.5 H3H6	8 H3H6	4.3 H3H6	10.4 H3H6	10.7 H3H6	10.8 H3H6	8.6 H3H6	7.9 H3H6	10.8 H3H6
April-22	NS	NS	10.2 H3H6	NS	NS	NS	NS	NS	NS	NS	NS	11.1 H3H6	11 H3H6	10.8 H3H6	9 H3H6	8.5 H3H6	11.7 H3H6
Paramete	r: I	Potassium (T) (units=1	mg/L)											-		
Luku 00	0.4	1.1	0.1	01	2.0	0.77	2.7	25	1.3	0.4	1.4		83	42	-	NS	440
July-09	84 64	3.8	81	81 74	2.9	0.77	3.2	34		94	1.4	66	130	42	53 54		410
October-09 March-10	61	2	70	76	0.99	0.54	1.1	12	0.93	1.4 76	1.1	200	100	0.96 NS	39	NS NS	580
June-10	92 B	4.1 B	80 B	76 B	0.93 0.87 B	0.55 B	2.4 B	18 B	0.93	98 B	0.89 B	210 B	110 B	50 B	54 B	NS	520 B
March-11	89	1.6	66	76.6	NS	0.46	1.4	7.6	0.8	67	0.89 B	200	110 8	NS NS	46	NS	580 580
March-13	NS	1.3	66.5	72.5 M6	0.76 M6	0.48	1.8	8.4	0.79	49.8	1.1	191	109	50	32	NS	540
October-13	NS	1.14	88.5	72.3 IVIO	1.14	0.451	2.91	14.3	1.52	108	0.957	225	152	56.6	29.1	NS	577
April-14	NS	1.7	63.9	66.4	0.65	0.431	1.3	5.2	0.78	96.7	0.78	176	108 M1	62.9	159	NS	536
December-14	90.4	1.29	62.5	68.5	1.22	0.337	3.03	9.11	1.15	98.8	1.02	213	146	60.6	23.8	NS	520
May-15	15	1.84	45.5	61.6	0.669	0.512	1.81	6.45	0.978	86.4	1.02	168	111	59.1	22.6	NS	427
	13	1.04	43.3	01.0	0.003	0.512	1.01	0.45	0.570	00.4	1.00	100		33.1	22.0	745	727
November-15	76.2	1 34	55.3	64.2	0.81	1.2	2 56	10.4	0.805	83.6	1 1	197	133	43.3	NS	NS	372
November-15	76.2 86.5	1.34	55.3 51.3	64.2	0.81	1.2	2.56	10.4 7.66	0.805	83.6	1.1	197	133	43.3	NS	NS	372
November-15 May-16 November-16	76.2 86.5	1.34 0.858 1.41	55.3 51.3 69.4	64.2 63.6	0.81 0.734 0.788	1.2 0.348 0.374	2.56 0.468 2.86	10.4 7.66 11.2	0.805 1.05 1.08	90 90	1.1	197 175 182	133 130 138	43.3 52.5 42.4	NS NS	NS NS	372 381 348

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-17	80.7	0.938	58.9	69.1	0.662	0.395	1.88	6.05	1.02	94.4	1.11	53.6	112	38.5	NS	NS	364
November-17	92.6	0.814	56.4	73.6	0.706	0.329	3.2	6.22	0.9	71.2	1.22	166	117	NS	31.5	NS	359
May-18	94.6	0.991	60.8	68	1.19	0.389	1.5	4.82	0.907	93.1	1.08	111	65	47.3	22.7	NS	315
December-18	90.8	1.01	56.7	65.4	1.41	0.301	2.31	6.12	0.916	82.8	1.08	165	158 M1	52.5 M1	17.3	NS	252
May-19	119	1.03	59.8	64.2 M6	1.08	0.366	2.32	5.2	1.11	76.1	1.03	165	161	53.9 M6	21.3	NS	201
November-19	116	NS	67.6	65.6	1.24	0.385	3.19	12.7	0.835	92.9	1.3	177	185	54.3	22.2	NS	153
May-20	109	1.01	64.4 P6	47.2	1.12	0.341	2.35	3.87	0.955	89.1	1.15	188	169	36.4	18.3	NS	174
November-20	63.8	0.944	54.9	56.6	1.35	0.323	3.15	5.48	1.04	78.3	1.15	167	151	43.2	10.2	NS	140
May-21	121	0.903	71.9 P6	8.18 P6	1.05	0.268	2.59	7.04	0.947	71.9	1.22	177	152	57.3	29.1	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	123
November-21	104	0.708	71.9 P6	56.9	1.14	0.278	3.23	2.48	1.06	61.3	1.62	163	171	42.5	8.64	17.9	109
April-22	NS	2.23	74.5	56.6	1.23	0.349 J	1.55	3.58	0.977	NS	NS	173	153	55.6	14.6	23.7	98.1
November-22	108	0.776	62.8	54.5	1.04	0.245	3.48	3.69	0.796	59	1.16	188	134	38.2	20.7	29.6	148
Paramete	er: S	elenium (T) (units=m	ng/L, PAL=	0.05)										•		
July-09	0.014	0.007	0.015	0.016	ND	ND	ND	ND	ND	0.024	0.012	0.029	0.0091	0.0077	ND	NS	0.051
October-09	0.013	0.0068	0.011	0.012	ND	ND	ND	ND	ND	ND	0.0054	0.0094	0.012	0.0054	ND	NS	0.042
March-10	0.0069	0.0046 J	0.0053	0.0057	ND	0.0032 J	ND	ND	ND	0.036	0.0049 J	0.0065	0.0046 J	NS	ND	NS	0.04
June-10	0.0068	0.0027 J	0.009	0.006	ND	ND	ND	ND	ND	0.023	0.0041 J	0.0049 J	0.0062	ND	ND	NS	0.028
March-11	0.01	0.0011 J	0.0039 J	0.0059	NS	0.0022 J	0.00072 J	0.00051 J	0.00054 J	0.0077	0.003 J	0.0073	0.0095	NS	0.00086 J	NS	0.045
										0.0077	0.0053	0.0075	0.0055				
March-13	NS	ND	ND	0.0016 M6	ND	0.0017	ND	ND	ND	ND	0.0068	ND	0.0025	0.0046	ND	NS	ND
March-13 October-13	NS NS	ND ND	<i>ND</i> 0.0017	0.0016 M6 0.0021	ND ND	0.0017 0.00053	ND ND							0.0046 0.0019		NS NS	<i>ND</i> 0.0026
								ND	ND	ND	0.0068	ND	0.0025		ND		
October-13	NS	ND	0.0017	0.0021	ND	0.00053	ND	ND ND	ND ND	<i>ND</i> 0.0022	0.0068 0.0011	ND 0.0021	0.0025 0.003 0.0027	0.0019	ND 0.0006	NS	0.0026
October-13 April-14	NS NS	ND 0.00075	0.0017 0.0017	0.0021 0.0017	ND ND	0.00053 0.00075	ND ND	ND ND ND	ND ND ND	ND 0.0022 0.042	0.0068 0.0011 0.0009	ND 0.0021 0.0016	0.0025 0.003 0.0027 M1R1	0.0019 0.0047	ND 0.0006 0.0005	NS NS	0.0026
October-13 April-14 December-14	NS NS 0.01	ND 0.00075 0.0005	0.0017 0.0017 0.0015	0.0021 0.0017 0.0021	ND ND	0.00053 0.00075 0.00075	ND ND ND	ND ND ND 0.00053	ND ND ND	ND 0.0022 0.042 0.0164	0.0068 0.0011 0.0009	0.0021 0.0016 0.0018	0.0025 0.003 0.0027 M1R1 0.0037	0.0019 0.0047 0.0053	ND 0.0006 0.0005	NS NS	0.0026 0.002 0.0047

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
November-16	0.0036	0.0018	0.0012	0.0024	ND	0.0027	0.00071	0.00072	ND	0.0013	0.0066	0.0016	0.0033	0.0022	NS	NS	0.0012
May-17	0.0065	0.00036 J	0.0013	0.0017	ND	0.0035	0.00045 J	0.00016 J	ND	0.121	0.0014	0.00092	0.0024	0.0053	NS	NS	0.0021
November-17	0.0057	0.00033 J	ND	0.0024	ND	0.0013 JD3	0.00023 J	0.001	ND	0.0014	0.0014	0.0012 JD3	0.0028	NS	0.00031 J	NS	0.0021 JD3
May-18	0.0072	0.00054	0.0014 JD3	0.0014	ND	0.0018	0.0018	0.0002 J	ND	0.136	0.0013	0.0015 JD3	0.0033	0.0046	0.00028 J	NS	0.0015 JD3
December-18	0.0022 JD3	0.0012 JD3	0.0021	0.0023 JD3	0.00019 J	0.0028	0.0034	0.00023 J	0.00031 J	0.0893	0.0065	0.0012 JD3	0.004 M1	0.0029	0.00023 J	NS	0.008
May-19	0.0032	0.00038 J	0.0016 JD3	0.0019 JD3M6	0.0002 J	0.0011	0.00042 J	0.00014 J	ND	0.0772	0.0012	0.0014	0.0037	0.0043	0.00025 J	NS	0.0298
November-19	0.0111	NS	0.0017	0.0029	ND	0.0017	0.00027 J	0.00047 J	0.00038 J	0.0042	0.0045	0.0014	0.0047	0.0019	0.00028 J	NS	0.004
May-20	0.0085	0.00032 J	0.0017 JD3M6	0.0013 JD3	0.0003 J	0.00082	ND	0.00017 J	ND	0.108	0.00091	0.0015 J	0.0033	0.0043	ND	NS	0.0068
November-20	0.0068	0.00039 J	0.0021	0.0021	0.00038 J	0.00071	0.00018 J	0.0002 J	0.00015 J	0.0957	0.001	0.0014	0.0039	0.0037	ND	NS	0.0075
May-21	0.0031	ND	0.0018 JD3M1	ND	ND	0.00091	ND	ND	ND	0.0697	0.0014 JD3	ND	0.0031	0.0018	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0058
November-21	0.0107	0.00027 J	0.0015 R1M1	0.0021	0.00014 J	0.0008 M1	0.00021 J	0.00089	0.00011 J	0.001	0.0012	0.0012	0.0035	0.0014	0.000099 J	0.0016	0.0166
April-22	ND	ND	ND	ND	0.0016 J	ND	0.002 J	ND	ND	0.0898	ND	ND	NS	ND	ND	ND	0.0171 J
November-22	0.00888	ND	ND	0.002 J	ND	0.00398 J	0.00396 J	ND	ND	0.0104	0.008	ND	0.00226 J	0.00217 J	ND	ND	0.0041 J
Paramete	er: S	Silver (T) (ı	units=mg/I	L, PAL=0.0	94)										-		
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	0.0007 J	0.0022	0.0014 J	0.00078 J	0.00096	0.00087 J	0.0018 J	0.0008 J	0.00082 J	0.0021	0.00057 J	0.0011 J	0.0012 J	NS	0.0011 J	NS	0.00064 J
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	ND	ND	ND	ND	NS	ND	NS	ND	NS	ND							
March-13	NS	ND	ND	0.0019 M6	ND	ND	ND	NS	ND								
October-13	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	0.0011
April-14	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-14	ND	ND	ND	ND	ND	ND	ND	ND				ND	ND	ND	ND		ND

NS: Not Sampled

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Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
November-15	0.00073	ND	ND	ND	ND	ND	ND	ND	ND	0.00059	ND	ND	ND	ND	NS	NS	ND
November-16	ND	ND	ND	0.000017 J	ND	ND	ND	ND	ND	0.00004 J	ND	ND	ND	ND	NS	NS	ND
May-17	ND	0.000013 JB	0.00001 JB	0.000018 JB	0.000011 J	ND	0.00001 J	ND	ND	0.00016 J	ND	0.000049 JB	0.000065 JB	ND	NS	NS	0.000014 JB
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00021 J	ND	ND	ND	ND	ND	NS	ND
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00024 J	ND	ND	ND	ND	ND	NS	ND
November-19	0.00014 J	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00022 J	ND	ND	ND	ND	ND	NS	ND
November-20	ND	ND	ND	ND	ND	ND	0.00008 J	ND	ND	0.0001 J	ND	ND	ND	ND	ND	NS	ND
May-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.00014 J
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Paramete	r: S	Sodium (T)	(units=mg	/L)													
July-09	140	89	310	250	23	71	50	47	4.2	910	120	1,000	94	50	92	NS	1,500
October-09	110	88	340	270	20	67	42	66	5.5	81	120	280	140	110	90	NS	1,600
March-10	87	100	190	190	20	64	50	65	5.5	28	110	270	110	NS	68	NS	1,800
June-10	160	110	280	240	18	61	45	44	5.2	40	110	260	130	52	88	NS	1,800
March-11	160	120	180	180	NS	60	54	83	4.5	470	120	240	140	NS	82	NS	1,700
March-13	NS	111	195	206 M6	19.7 M6	57	51.2	36.5	3.7	548	126	233	146	56	49.3	NS	1,630
October-13	NS	92.5	354	243	19.1	51	34.6	43.4	9.88	90.9	119	266	169	63	31.9	NS	1,540
April-14	NS	117	200	166	19.9	49.9	53	33.9	4.4	35.4	128	213	150 M1	76.5	1,220	NS	1,670
December-14	127	109	173	255	18.3	50.1	39.5	36.5	5.37	76.9	128	235	181	69.1	37.3	NS	1,220

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
							. ,		` '	. , ,							
May-15	696	82.1	98.5	180	17.7	40.6	37.6	22	3.63	27.8	118	196	152	66.1	31.2	NS	1,160
November-15	153	88.9	126	234	20	41.9	35	27.1	6.17	104	147	225	174	43.8	NS	NS	921
May-16	141	162	137	189	25.8	39.2	11.6	31.2	3.89	28.2	128	212	186	89.4	NS	NS	987
November-16	143	90.6	242	243	20.3 M6	40	37.7	30.3	4.65	129	130	216	178	51.6	NS	NS	853
May-17	124	94.2 M1	207	164	19.2 M1	37.5	44.5 M1	28.2	3.79	36.2	135	1,190	138	74.1	NS	NS	926
November-17	140	98.2	152	271	20.2	40.4	61.1	23.6	4.81	620	142	196	146	NS	46.8	NS	994
May-18	141	123	165	161	57.4	42.5	NS	NS	NS	32.7	130	132	79	83.1	32.7	NS	924
December-18	109	91.6	107	232	52.9	39.1	57.6	21.1 M1	4.62	23.5	216	192	201 M1	78.8 M1	26.3	NS	693
May-19	142	109	200	220 M6	34.7	43.6	44.4	14.7	4.28	27.4	135	174	214	68 M6	32.8	NS	473
November-19	161	NS	197	270	34.4	35.2	57.6	24.3	9.57	167	144	191	253	62.8	40.7	NS	1,340
May-20	141	100 P6	230 P6	158	26.3	41	50.3 P6	12.2	4.31	30.9	136 P6	207	227	59.8	36.6	NS	776
November-20	68.6	104	89.7	208	28.1	42.6	56.6	19.5	4.58	27.8	133	193	202	72.9	15.8	NS	442
May-21	186	107	251 P6	257 P6	22.9	46.9	50.8	16.6	4.3	26.2	137	197	216	81.7	53.8	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	325
November-21	124	84.8	251 P6	207	23.4	43.2 P6	49.2	8.23	4.54	84.4	134	176	217	54.2	13.2	39.1	586
April-22	NS	119	254	170	23.7	44	59.9	10.6	4.58	NS	NS	183	202	64.4	30.4	135	410
November-22	146	95.9	171	232	23	38.5	73.2	8.7	6.25	99.1	130	188	177	51.6	37.8	142	496
Paramete	r: s	Specific Cor	nductance	(units=uml	hos/cm)										-		
July-09	1,700	1,100	2,500	2,400	440	640	520	930	140	2,000	1,200	6,000	2,300	1,800	690	NS	3,300
October-09	2,100	1,500	2,900	3,400	NS	690	640	2,000	190	1,400	1,600	3,700	2,000	1,700	800	NS	13,000
March-10	1,700	1,200	2,000	2,400	350	830	720	830	160	2,200	1,300	3,100	2,300	NS	480	NS	11,000
June-10	1,700	1,800	5,300	4,900	520	1,300	480	590	340	3,300	1,200	10,000	7,800	1,200	640	NS	20,000
March-11	1,800	1,400	250	2,100	NS	650	720	850	130	6,600	1,300	2,900	2,300	NS	600	NS	1,200
March-13	NS	1,530	2,180	253	331	750	764	609	131	5,660	1,550	3,010	2,470	2,040	525	NS	11,100
October-13	NS	1,180	2,770	2,750	368	652	495	570	162	2,130	1,390	2,840	2,680	1,760	864	NS	10,100
December-14	1,340	1,820	1,900	2,650	330	635	NS	NS	NS	2,650	2,730	2,010	1,480	1,540	428	NS	9,220

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
May-15	5,280	995	1,560	2,390	355	704	681	520	123	2,420	1,540	2,590	24,700	1,790	411	NS	9,590
November-15	1,940	973	1,520	2,450	308	609	534	548	113	1,700	1,340	2,460	2,570	1,360	NS	NS	7,220
May-16	1,540 NS	1,080	1,590	2,130	420	649	NS NS	NS NS	NS	2,310	1,300 NS	2,400 NS	2,410	1,690	NS	NS	7,220
November-16	1,950	1,010	2,200	2,530	379	657	573	464	118	2,040	1,470	2,480	2,510	1,460	NS	NS	6,950
May-17	1,720	1,280	2,050	2,090	373	715	694	585	113	2,570	1,540	2,460	2,000	1,620	NS	NS	6,990
November-17	1,640	1,060	1,460	2,210	374	712	776	579	116	1,570	1,420	2,310	2,030	NS	528	NS	6,870
May-18	2,270	1,450	2,230	2,380	1,540	846	997	580	126	2,590	1,530	2,580	2,460	1,900	661	NS	8,310
December-18	1,930	1,320	1,600	2,620	1,410	717	916	573	122	2,400	1,620	2,540	2,980	1,520	440	NS	6,790
May-19	1,980	1,370	2,100	2,510	1,230	621	714	539	124	2,280	1,560	2,400	3,100	1,640	595	NS	5,960
November-19	2,460	1,370 NS	2,160	2,840	957	628	852	617	143	3,040	1,730	2,920	4,040	1.8	595	NS	10,800
May-20	1,950	1,290	2,080	2,230	1,130	640	828	525	92	2,370	1,570	2,280	3,010	1,610	649	NS	6,990
November-20	1,230	1,650	1,340	2,580	1,160	711	839	689	104	2,380	1,810	2,440	305	1,850	350	NS	5,260
May-21	2,060	1,320	2,170	2,490	1,060	588	733	477	104	2,300	1,520	2,220	2,890	1,870	714	NS	NS
June-21	2,000 NS	1,320 NS	2,170 NS	NS	1,000 NS	NS	NS	NS	NS NS	2,300 NS	1,320 NS	NS	NS	1,870 NS	NS NS	NS	4,990
November-21	1,820	1,120	2,440	2,230	857	534	723	480	103	1,570	1,530	2,260	3,460	1,440	421 3c	1,150 3c	7,290 3c
April-22	1,880	1,380	2,100	1,420	968	519	837	483	92	2,030	1,400	1,890	2,870	1,390	401	1,380	4,830
November-22	2,000	1,300	1,700	2,000	670	500	880	540	110	1,700	1,500	2,300	2,400	1,300	530	1,700	5,300
				2,000				340		1,700	1,500	2,300	2,400	1,300	-	1,700	3,300
Paramete	r: S	Sulfate (uni	ts=mg/L)												_		
July-09	360	130	360	230	120	180	210	330	43	270	410	220	550	1,600	140	NS	2,100
October-09	260	200	430	280	120	140	170	850	43	250	240	1,000	1,100	260	140	NS	1,700
March-10	140	310	650	1,000	110	230	220	120	42	410	270	1,600	940	NS	130	NS	2,400
June-10	340	570	350	780	96	170	310	170	37	660	420	970	930	900	160	NS	2,200
March-11	280	600	410	740	NS	160	260	200	33	48	360	930	900	NS	1,100	NS	2,900
March-13	NS	565	NS	723	NS	NS	NS	NS	NS	78.4	474	970	1,400	47	48.8	NS	2,540
August-13	NS	NS	309	NS	101	161	136	44.2	44.8	NS	NS	NS	NS	NS	NS	NS	NS
October-13	NS	399	277	586	110	153	150	56.8	43.1	320	460	1,010	957	767	284	NS	2,950

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
April-14	NS	358	375	644	89.7	160	269	39.8	33.2	830	474	808	656	757	634	NS	2,400
December-14	484	470	338	520	88.4	142	148	49.1	25.3	514	458	876	1,050	619	16.7	NS	2,770
May-15	139	321	334	581	88.6	143	192	16.4	23.8	647	459	805	682	740	16.6	NS	2,600
November-15	616	355	341	474 B	101 B	136	145	57.4	28.7 B	572 B	477 B	909	869 B	600 B	NS	NS	2,270 B
May-16	474 B	349	297	581 B	122	134 B	209	18.4 B	22.1 B	522 B	457	897	739	751	NS	NS	2,340
November-16	669	361	315	536	109	145	164 B	50.7	27.2 B	575 B	473 B	943	855	683 B	NS	NS	2,370
May-17	428	408	270	489	129 MH	150	224	28.6	23.3	431	465	704	528	723	NS	NS	2,120
November-17	543	409	281	521	105	138	195	43.3	24.6	492	491	912	675	NS	79 J	NS	2,450
May-18	556	473	286	529	662	148	298	12.3	20.5	556	537	701	652	661	138	NS	2,130
December-18	484	354	374	431	493	162	298	13.5	19.4	394 ML	494	798	982	578	91.3 JD3	NS	1,920
May-19	480	512	328	488	415	122	200	ND	ND	436	507	711	854	NS	137	NS	1,610
November-19	694	NS	282	311	344	128	187	26.7	29.6	917	542	877	1,230	672	98 J	NS	1,340
May-20	484	364	240	519	321	129	166	ND	20	530	529	623	960	1,070	140	NS	1,560
November-20	263	412	223	324	353	114	173	14	15.8	454	537	620 J	1,160	600	45.9	NS	1,530
May-21	351	321	200 JD3	98.2	245	103	197	ND	16.6	449	474	231	977 4c	538 4c	154	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	1,540 5c
November-21	544	299	524	604	277 MH	108 ML	169	21.1	21.2	295	521	1,060	1,530	638	54.3	313	1,430
April-22	555	353	263	277	319	111	272	6.8 J	14.5	231	729	377	1,140	690	87.6	377	39.6
November-22	490	360	320	130	250	95	180	28	19	350	500	720	730	440	96	400	1,500
Paramete	<i>r:</i> T	hallium (T	(units=n	ng/L, PAL=	=0.002)										_		
July-09	ND	ND	ND	ND	0.0024	ND	0.0023	ND	ND	0.0024	ND	ND	ND	ND	ND	NS	ND
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	NS	ND
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND
March-11	0.00049 J	ND	ND	0.00025 J	NS	ND	ND	ND	ND	ND	ND	0.00041 J	ND	NS	ND	NS	ND
March-13	NS	ND	ND	ND	NS	ND											

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
October-13	NS	ND	0.00011	0.00015	ND	0.0004	ND	ND	ND	NS	ND						
April-14	NS	0.00016	ND	0.00016	ND	0.00051	ND	ND	ND	NS	ND						
December-14	ND	0.00016	ND	0.0012	ND	ND	ND	NS	ND								
May-15	0.00024	0.0001	ND	0.00017	ND	0.0021	ND	ND	ND	NS	ND						
November-15	0.00014	0.00013	ND	0.000029 J	ND	0.000082 J	0.000052 J	0.000029 J	0.000017 J	0.000049 J	0.000048 J	0.0009	ND	ND	NS	NS	ND
May-16	0.000035 JB	0.000046 J	0.000015 JB	0.000022 J	ND	0.00003 J	0.000017 J	0.000011 J	ND	0.00026	0.000048 JB	0.00064 JB	0.00001 JB	0.00003 J	NS	NS	ND
November-16	ND	0.000097 JB	ND	ND	0.000012 JB	0.000016 JB	0.00007 JB	0.000018 JB	0.000009 JB	ND	0.000012 JB	0.00035	ND	ND	NS	NS	ND
May-17	ND	0.000055 J	ND	0.000011 J	ND	ND	0.000046 J	0.000013 J	ND	0.0002	0.000057 J	0.000018 J	0.000021 J	0.000026 J	NS	NS	ND
November-17	ND	0.000051 J	NS	ND	ND	ND	0.000062 J	ND	ND	0.000042 J	0.000059 J	NS	NS	NS	ND	NS	ND
May-18	0.000035 J	0.000065 J	ND	ND	ND	ND	0.000048 JB	ND	ND	0.00022	0.000065 J	0.00048 JD3	ND	0.000048 J	ND	NS	ND
December-18	ND	ND	ND	ND	ND	ND	0.00004 J	ND	0.000032 J	0.00022	0.00003 J	0.00095	ND	ND	ND	NS	ND
May-19	ND	0.000063 J	ND	0.00021 JD3	0.00016	ND	0.000037 J	ND	0.000028 J	0.00017	0.000059 J	0.00039	ND	ND	ND	NS	ND
November-19	0.000076 J	NS	ND	0.00061	ND	ND	ND	NS	ND								
May-20	ND	0.000072 J	ND	0.00019	0.000072 J	0.00057	ND	ND	ND	NS	ND						
November-20	ND	0.000066 J	ND	ND	ND	ND	0.000061 J	ND	ND	0.00021	0.00006 J	0.00054	ND	ND	ND	NS	ND
May-21	ND	0.00017	ND	ND	ND	ND	ND	NS	NS								
June-21	NS	NS	NS	NS	NS	0.00019											
November-21	ND	ND	ND	ND	ND	0.000085 J	ND	ND	ND	ND	0.00016	0.00048	ND	ND	ND	ND	ND
April-22	ND	NS	NS	NS	NS	ND	NS										
November-22	ND	0.0002082 J	0.0001503 J	0.0003135 J	ND	ND	ND	ND	0.000237 J								
Paramete	<i>r:</i>]	Total Dissol	lved Solids	(units=mg	/L)												
July-09	1,200	1,800	1,700	2,000	310	560	450	750	100	1,500	970	3,400	1,000	1,600	530	NS	6,600
October-09	1,200	800	1,600	2,300	260	650	270	1,300	230	880	770	2,400	1,800	1,300	490	NS	7,300
March-10	840	1,000	1,200	1,600	210	450	450	540	150	1,400	930	2,200	1,600	NS	340	NS	5,800

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
June-10	1,100	970	1,600	2,000	260	600	430	480	220	1,500	920	2,100	1,200	970	530	NS	6,800
March-11	1,100	1,300	1,200	1,700	NS	370	420	520	64	2,800	970	2,000	1,700	NS	480	NS	5,900
March-13	NS	1,050	NS	1,600	NS	NS	NS	NS	NS	2,430	1,010	1,950	1,700	1,460	288	NS	7,120
August-13	NS	NS	1,570	NS	136	380	302	350	ND	NS	NS	NS	NS	NS	NS	NS	NS
October-13	NS	884	1,760	1,870	261	446	326	383	133	1,390	997	2,100	2,020	1,270	573	NS	6,940
April-14	NS	640	1,130	1,570	167	362	473	311	61	1,670	1,240	1,820	1,560	1,260	4,390	NS	5,530
December-14	1,190	828	1,150	1,670	212	384	NS	NS	NS	1,230	963	2,000	2,020	1,070	208	NS	6,180
May-15	2,650	600	948	1,650	154	523	411	300	60	1,610	1,040	1,620	1,720	1,380	172	NS	6,280
November-15	1,300	515	1,120	1,720	276	495	359	377	124	910	990	2,010	1,870	1,090	NS	NS	5,520
May-16	1,120	748	1,060	1,540	304	476	475	382	89	1,620	1,020	1,780	1,830	2,550	NS	NS	5,240
November-16	1,270	764	1,360	6,310	220	405	342	241	58	1,340	1,020	1,850	1,770	1,110	NS	NS	5,680
May-17	1,110	896	1,290	1,540	261	442	477	323	61	1,730	1,170	1,900	1,430	1,170	NS	NS	4,800 3c
November-17	1,140	779	930	1,570	164	423	466	350	38	1,230	1,020	1,810	1,630	NS	407	NS	6,650
May-18	1,240	1,000	1,150	1,470	1,020	488	554	270	59	1,700	1,020	1,250 2c	1,480	1,140	1,180	NS	5,440
December-18	1,040	812	979	1,510	887	453	542	239	40	1,440	1,070	1,710	2,070 1c	1,030	234	NS	4,570 2c
May-19	1,040	839	1,240	1,470	868	361	419	275	89	1,360	983	1,590	2,470 3c	750 1c	325	NS	3,360 5c
November-19	1,520 2c	NS	1,210	1,870 2c	659	370	463	352	99	2,650 2c	1,060	2,240 2c	3,190 3c	1,150	292	NS	7,310 2c
May-20	1,190	793	840 2c	1,370	757	366	502	251	27	1,550 3c	1,090	1,490 2c	2,440 3c	1,080	385	NS	5,610 3c
November-20	686	905	753	980 3c	647	329	419	321	57	1,320 2c	1,030	2,150 3c	2,070 2c	1,030	175	NS	3,560 3c
May-21	1,090	839	1,240	1,110 3c	679	333	433	233	35	1,190 3c	989	1,510	1,840 3c	1,180	392	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	2,760 3c
November-21	1,050	734	1,070 3c	930 4c	566	396	440	2,590 3c	62	882	1,060	1,530	2,300 3c	887	176	705	3,460 2c
April-22	1,100	905	1,450	859	654	302	538	242	34	1,430	1,090	1,450	2,180 2c	1,040	263	1,160	3,390 3c
Paramete	<i>r:</i> Т	Turbidity (1	units=NTU	J)													
July-09	31	34	2.7	24	67	3.2	2.2	4.2	4.5	0.17	13	11	0.22	0.29	1.1	NS	0.32
October-09	21	53	2	24	50	22	43	6	55	42	9.3	68	2.1	8.5	0.78	NS	2.4

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
March-10	19	13	7.4	26	25	8.3	4.8	5.4	6.5	12	9.7	14	1.1	NS	0.41	NS	2.8
June-10	4.2	19	0.97	22	8.8	4	2.4	5.4	1.6	0.47	5	1.9	0.87	1.4	1.4	NS	1.3
March-11	53	0.62	1.8	38	NS	14	2.9	3.4	6	0.34	0.89	1.2	0.61	NS	0.5	NS	0.21
March-13	NS	25.9	4	12.6	41.8	2.6	21.6	4	6.8	0.61	9.5	43.7	1.2	0.31	3.6	NS	0.19
October-13	NS	51.9	1.2	5.9	40.7	3.4	25.7	9.6	17.7	2.2	5.7	2.8	1.1	13.6	2	NS	0.29
April-14	NS	1,620	27 H3	70 H3	399 H3	2.9 H3	1 H3	0.68 H3	3.3 H3	0.93	6.6	11.8	0.73	0.91	686	NS	4.8
December-14	54.5	80.5	1.3	28.6	28.1	18.2	NS	NS	NS	6.2	14.3	26.4	2.8	1.3	38.5	NS	1.8
May-15	1,880 H1	275 H1	7.4 H3	210 H3	172	87 H3	13.9 H1	73 H1	15.7	1.7 H1	19.2 H1	438 H1	5	2 H3	7.5	NS	4.3 H3
November-15	662	1,120	8.8	53	59	542	15.6	10.6	425	38.4	39.8	15.1	6.4	0.42	NS	NS	10.2
May-16	5.3	19.6	1.4	39.8	21	10.6	5.3	7.2	8.7	0.49	5.8	16.4	0.9	0.48	NS	NS	1.6
November-16	20.5	775	2	24.9	3.1	3.9	3.2	0.87	11.3	0.84	2.2	5.2	0.56	0.2	NS	NS	0.18
May-17	13.1	39.4	1.8	29.4	44.8	31.5	24.6	9.4	13.8	1.3	30.9	12.9	3.5	1	NS	NS	1.1
November-17	42.2	7	1.9	27.8	21.3 H1	14.8 H1	6.4	6.3	46 H1	1.5	10.8	20.3	1.6	NS	14.3	NS	0.18
May-18	123	84.5	6.4	21.2	78	41.5	9.8	13.4	10	2.6	18.5	64	1.7	0.21	10.1	NS	1
December-18	6.2	148	2	6.6	41.9	7	4.9	15.4	130	0.18	11.1	6.6	1.2	2.2	17.9	NS	0.29
May-19	2.9	17.5	1.4	37	82	39	14.4	5.7	20.4	1.5	3.1	5.9	3.8	NS	9.9	NS	0.61
November-19	53	NS	0.96	92.5	58.5	9.1	1.7	5.6	735	1.1	6.5	9.1	6.1	2.1	13.7	NS	0.31
May-20	15.2	26.3	2.2	16.3	82.5	14.9	7	10.3	18.2	1.8	9.5	3.5	3.5	97	6.8	NS	0.87
November-20	22.7	35.1	9.8	18.3	116	5.7	28.2	14	39.2	0.32	6.7	7.6	1.2	0.38	23.6	NS	0.61
May-21	6.4	9.9	0.95	45 H1D4	32	5.2	9.4	13	6.1	0.8 H1	15	3.9	2.9	0.6	2.3	NS	NS
June-21	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	1.9
November-21	36	12	12	13	45	2.2	5.4	1.4	18	1.3	18	3.6	10	1.5	0.35	10	0.25
April-22	18	190	7.8	29	50	45	4.5	10	22	3.4	45	3.5	5.5	0.25	3	2.2	0.65
November-22	5.6	14	1.2	21	60	2.2	2.5	6.6	120	3	3.5	2	1.2	ND	4.8	0.99	0.49
Paramete	r: \	Vanadium (T) (units=1	mg/L, PAL	=0.086)												
July-09	0.013	ND	0.028	0.053	0.11	ND	ND	ND	ND	ND	0.0058	ND	0.015	0.042	0.0099	NS	0.055

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
October-09	0.006	0.18	0.024	0.015	ND	ND	ND	ND	0.0055	0.023	ND	0.12	0.023	ND	0.0099	NS	0.068
March-10	0.0091	0.015	0.071	0.012	ND	0.079	0.021	NS	0.0044 J	NS	0.06						
June-10	0.0033 J	ND	0.02	0.016	ND	ND	ND	ND	ND	0.0009 J	ND	0.07	0.021	0.093	0.0055	NS	0.052
March-11	0.01	0.0052	0.026	0.019	NS	ND	ND	0.0017 J	ND	0.0019 J	ND	0.087	0.02	NS	0.0068	NS	0.05
March-13	NS	0.0023	0.021	0.017	0.0019	0.00068	0.0022	0.00066	0.00014	ND	0.0039	0.039	0.022	0.037	0.0063	NS	0.051
October-13	NS	0.0015	0.0223	0.0174	0.0075	0.00085	0.00033	0.00044	0.0261	0.00066	0.0018	0.0504	0.0222	0.0302	0.0629	NS	0.0446
April-14	NS	0.019	0.021	0.022	ND	ND	ND	ND	ND	0.0027	0.0017	0.047	0.02	0.046	0.0011	NS	0.052
December-14	0.0216	0.0035	0.0253	0.026	0.01	0.0012	ND	0.0015	0.0065	0.0019	0.0019	0.164	0.0247	0.0396	0.0071	NS	0.0438
May-15	0.12	0.0125	0.0212	0.0446	0.0014	0.0025	ND	0.0072	ND	0.0027	0.0042	0.166	0.0189	0.0338	0.0041	NS	0.0432
November-15	NS	NS	0.0256	0.039	0.0014	0.009	0.0014	0.0033	0.0094	NS	NS	0.117	0.0235	0.0469	NS	NS	0.0321
May-16	0.0247	0.0011	0.0209	0.0132	ND	ND	ND	0.0014	ND	0.0028	0.0013	0.0466	0.0176	0.039	NS	NS	0.0421
November-16	0.017	0.0158	0.0234	0.0184	0.00015 J	0.00082 J	ND	0.0013	0.00015 J	0.00053 J	0.0014	0.071	0.0213	0.0405	NS	NS	0.0317
May-17	0.0119	0.00071 JB	0.023	0.0176	0.00041 JB	0.0015	0.0016	0.0018	0.00035 J	0.0034	0.0027 B	0.0017 B	0.0191	0.0406	NS	NS	0.0455
November-17	0.0179	0.00039 J	0.0252	0.0219	ND	ND	ND	0.0036	0.0014 JD3	0.00036 J	0.0017	0.0658	0.0188	NS	0.0029	NS	0.0391
May-18	0.0199	0.0021	0.0234	0.0112	ND	0.0013	0.00056 J	0.0021	0.00077 J	ND	0.0023	0.0565	0.0218	0.0466	0.0031	NS	0.0378
December-18	0.0102	0.004 JD3	0.0241	0.0148	ND	0.00064 J	ND	0.0029	0.0015	0.001	0.0015	0.0844	0.0196	0.0316	0.0037	NS	0.04
May-19	0.0232	0.0023	0.0203	0.0197	0.00032 J	0.0029	0.00082 J	0.0026	0.00034 J	0.00084 J	0.0016	0.0638	0.0194	0.0606	0.0015	NS	0.0461
November-19	0.0278	NS	0.0274	0.0362	0.00086 J	0.0011	ND	0.00078 J	0.0409	0.0015 JD3	0.0019	0.0698	0.0237	0.0265	0.0024	NS	0.0144
May-20	0.0228	0.00074 J	0.0246	0.0155	ND	0.002	ND	0.0024	0.0013	0.00041 J	0.0014	0.0601	0.0245	0.0514	0.0017 JD3	NS	0.0364
November-20	0.0079	0.0014	0.0287	0.0206	ND	0.00066 J	0.00065 J	0.002	0.0035	0.00097 J	0.0016	0.0822	0.0225	0.0457	0.0042	NS	0.0369
May-21	0.0217	ND	0.0263	ND	ND	ND	ND	ND	ND	0.0016	0.0028 JD3	0.0753	0.0243	0.0302	0.0014	NS	NS
June-21	NS	NS	NS	NS	0.037												
November-21	0.0445	0.00045 J	0.0269	0.046	0.00024 J	0.00056 J	0.0002 J	0.0036	0.0027	0.00053 J	0.0097	0.0863	0.0226	0.036	0.00082 J	0.0241	0.0282
April-22	0.0353 J	0.0045 J	0.0262	0.0142	ND	0.0064	ND	0.00077 J	0.00054 J	ND	ND	0.0627	NS	0.0489	ND	0.037	0.03
November-22	0.04197	ND	0.01828	0.01679	ND	ND	ND	0.003061 J	0.006246	0.001927 J	ND	0.06021	0.01964	0.0361	0.002009 J	0.03163	0.02805

Parameter:

Zinc (T) (units=mg/L, PAL=6)

ND: Non-Detect

NS: Not Sampled



Event Date	GL-02 (-5)	GL-05 (-7)	GL-08 (-3)	GL-09 (-2)	GL-10 (-1)	GL-11 (-1)	GL-12 (-3)	GL-13 (+1)	GL-14 (+1)	GL-15 (-6)	GL-16 (-6)	GL-17 (-1)	GL-18 (-3)	GL-19	GL-20 (-5)	LF-01	TS-01 (-7)
July-09	0.63	0.16	ND	0.17	0.19	0.32	0.3	0.047	ND	ND	0.7	ND	ND	ND	ND	NS	ND
October-09	0.4	0.62	ND	ND	ND	0.4	0.34	0.3	ND	0.24	0.75	0.25	0.078	0.67	ND	NS	0.044
March-10	0.25	0.24	0.11	0.051	0.019	0.33	0.27	ND	ND	0.17	0.76	0.032	0.025	NS	ND	NS	0.035
June-10	ND	0.21	ND	0.029	ND	0.35	0.31	ND	ND	0.045	0.64	ND	ND	ND	ND	NS	ND
March-11	0.12	0.15	ND	0.055	NS	0.35	0.34	0.0033 J	0.0054	0.0016 J	0.62	0.0037 J	0.0054	NS	0.0061	NS	0.0069
March-13	NS	0.21	ND	0.061	0.0073	0.35	0.32	ND	ND	ND	0.75	0.029	ND	ND	0.029	NS	ND
October-13	NS	0.184	ND	0.0421	0.0225	0.415	0.29	0.0177	0.0342	0.0434	0.714	0.0089	0.006	0.0504	0.0105	NS	ND
April-14	NS	0.22	0.0051	0.082	0.0088	0.34	0.38	0.0051	ND	0.072	0.6	0.024	ND	ND	ND	NS	0.026
December-14	0.769	0.218	0.0076	0.0788	0.0159	0.256	0.27	ND	0.0079	0.0541	0.706	0.19	0.0228	ND	0.047	NS	0.0104
May-15	0.0898	0.213	ND	0.0759	0.0096	0.286	0.348	0.0113	ND	0.0508	0.73	0.521	0.0293	ND	0.0105	NS	0.0054
November-15	2.17	0.233	0.009	0.121	0.0266	0.388	0.244	0.0159	0.195	0.081	0.694	0.289	0.0225	ND	NS	NS	0.0176
May-16	0.0322	0.191	0.0023 J	0.0113	0.0035 J	0.293	0.0972	0.0019 J	0.003 J	0.0603	0.736	0.0081	0.0031 J	0.0018 J	NS	NS	0.0097 JD3
November-16	0.0628	0.269	0.0031 JB	0.0248	0.0042 JB	0.266	0.259	0.0039 JB	0.0041 JB	0.0319	0.696	0.0295	0.002 JB	0.0016 J	NS	NS	0.0023 J
May-17	0.0792	0.226	0.0039 JB	0.0505	0.0096	0.267	0.365	0.0069	0.0047 J	0.0938	0.844	0.0103	0.0148	0.0095 B	NS	NS	0.005 J
November-17	0.196	0.228	ND	0.045	0.0088 JD3	0.24	0.243	0.0048 J	0.0078 JD3	0.0234	0.802	0.0295	0.0073 JD3	NS	0.022	NS	ND
May-18	0.361	0.169	0.0094 JD3	0.0235	0.0078	0.239	0.418	0.0039 J	0.0034 J	0.08	0.763	0.0229 JD3	0.0097 JD3	0.0027 J	0.0172	NS	0.008 JD3
December-18	0.0156 JD3	0.193	0.0032 J	0.0192 JD3	ND	0.163	0.334	0.0037 J	0.0048 J	0.0598	0.671	0.0189 JD3	0.0021 J	0.0027 J	0.0364	NS	ND
May-19	0.34	0.182	ND	0.0526 B	0.0068 B	0.121	0.344	0.0034 JB	0.0068 B	0.0595	0.767 B	0.0026 J	0.0154 JD3	0.22	0.0065	NS	0.0091 B
November-19	0.411	NS	0.0031 J	0.0814	0.003 J	0.15	0.235	0.0057	0.0173	0.0484	0.66	0.0047 J	0.003 J	ND	0.0136	NS	ND
May-20	0.0877	0.167	ND	0.0222 JD3	0.0045 J	0.131	0.252	0.0034 J	0.0056	0.0734	0.806 P6	0.015 JD3	0.034	0.119	0.0129 JD3	NS	0.16
November-20	0.0663	0.188	ND	0.0159	0.0038 J	0.133	0.247	0.0063	0.0061	0.0585	0.742	0.0083	0.0034 J	ND	0.0535	NS	0.0029 J
May-21	0.0073	0.166	ND	ND	ND	0.0852	0.251	ND	0.0027 J	0.0476	0.788	ND	ND	ND	ND	NS	NS
June-21	NS	NS	NS	NS	0.0075												
November-21	0.0224	0.191	0.003 J	0.0299	0.0038 J	0.0946	0.244	0.0049 J	0.0163	0.0457	0.946	0.0073	ND	0.0024 J	0.0028 J	0.0033 J	0.0023 J
April-22	ND	0.0971	ND	ND	ND	0.146	0.378	ND	ND	0.0862	0.733 M1	ND	NS	ND	ND	ND	ND
November-22	0.02382	0.1455	ND	0.01275	ND	0.07143	0.2405	0.004037 J	0.003885 J	0.05352	0.6038	ND	ND	ND	ND	ND	ND

NS: Not Sampled



March-21-2023

Greys Landfill Historical Inorganics Concentration *Intermediate Wells*

Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
Parameter	: Alk	alinity (unit	s=mg/L)									-			
July-09	ND	20	95	360	60	170	60	20	50	970	980	280	16	NS	NS
October-09	100	44	56	320	42	130	ND	ND	72	150	140	390	80	NS	NS
March-10	ND	20	ND	420	70	100	ND	70	100	1,000	980	390	120	NS	NS
June-10	50	39	90	380	60	120	ND	7.5	48	450	110	400	ND	NS	NS
March-11	ND	38	72	370	56	NS	NS	ND	32	840	30	380	61	NS	NS
March-13	70	10	74.2	330	59.2	126	37.2	ND	59.6	864	126	414	ND	NS	NS
October-13	ND	12	70	326	50	88	30	ND	44	330	ND	384	30	NS	NS
April-14	76	20	68	316	256	128	46	ND	ND	380	118	392	34	NS	NS
December-14	418	ND	182	NS	124	162	98	86	92	456	176	508	136	NS	NS
May-15	118	42	170	450	132	500	94	112	110	356	146	434	134	NS	NS
November-15	92	34	154	428	112	478	70	40	62	628	134	456	114 M1	NS	NS
May-16	122	20	116	376	44	100	90	62	76	390	1,270 M1	420	82	NS	NS
November-16	ND	30	ND	430	100	100	70	40	80	806	1,350	440 M1	ND	NS	NS
May-17	80	20	80	380	80	160	110	60	90	450	140	440	60	570	NS
November-17	56 ML	14	120	380 ML	120	120	90 ML	44	80	398	1,500	400	100	350	NS
May-18	124	38	102	306	76 ML	118	60 ML	40	82	434	192	404	84	598	NS
December-18	50	4 J	90	256	82	50	30	6 J	76	850	1,380	430	50	542	NS
May-19	50	4 J	50	310	60	50	5 J	ND	5 J	1,390	1,620	460	50	468	NS
November-19	2.5 J	50	100	300	40	100	50	ND	40	430	150	420	50	500	NS
May-20	60	ND	62	274	190	120	24	ND	60	406	134	472	26	54	NS

ND: Non-Detect

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	150	80	68	390	88	100	60 ML	16	62	502	192	690	102	510	NS
May-21	84	NS	104	396	100	80	46	2 J3c	80	520	1,780	432	60	492	NS
November-21	92	20	116	440	136	102	116	68	122	NS	230	430	80	582	NS
April-22	86	2 J2c	90	308	50	60	52	ND	52	NS	122	478	58	574	138
November-22	120	45.2	118	378	104	56.5	84.3	33.9	59.3	518	138	416	83.8	576	65.9
Parameter:	Am	monia (N) (units=mg/L)								-			
July-09	2.7	3.2	ND	2.5	4.4	2	3.2	4.6	4	3.1	4.4	50	3.9	NS	NS
October-09	2.8	2.9	4.6	2.4	4.1	2.2	3.2	2.7	4.7	3.9	3.7	19	3.2	NS	NS
March-10	3.2	3.6	4.9	2	5	15	3.7	6.6	4.3	3.9	5.4	19	2.8	NS	NS
June-10	3.3	4.2	4.8	2.9	4.8	2.6	4.4	3.4	4.1	3.7	4.1	17	4.3	NS	NS
March-11	2.9	3.7	4.4	2.1	4.5	NS	NS	7.4	0.12	0.39	4	17	3.9	NS	NS
March-13	2.9	3.9	4.4	1.9	5	2.1	3.6	8.9	4.4	ND	3.3	46.3	3.4	NS	NS
October-13	4.4	3.8	5.1	2	5	2	3.7	8.8	4.8	2.7	3.4	16.9	3.3	NS	NS
April-14	3.1	4.3	5.3	2	4.8	2.1	3.4	9.6	5	2.8	3.6	17.8	3.3	NS	NS
December-14	2.8	4	ND	NS	4.7	2.1	3.1	9.6	6.9	2.5	3.4	17.2	3	NS	NS
May-15	10.7	4.4	4.6	1.6	4.8	2.1	3.4	8.6	5.3	2.6	3.5	0.64	3.2	NS	NS
November-15	2.6	4	4.4	1.2	4.4	1.8	3.3 M1	8.6	7.8	1.6	3.3	17.1	3.1	NS	NS
May-16	3.1	4.6	4.9	1.7	4.8	2	3.5	9.1	5.2	2.8	3.5	16.9	3.2	NS	NS
November-16	2.1	4	3.5	1.2	4.1	1.6	3.1	8.7	4.1	1.6	2.9	16.5	ND	NS	NS
May-17	2.8	4.6	4.6	1.6	4.8	1.8	3.4	12.1	5.1	2.4	3.5	17.6	3	8.1	NS
November-17	2.8	4.3	4.6 ML	1.6	4.9	2.1	3.2	11.1 ML	4.9	2.4	3.1	19	2.9	12	NS
May-18	2.9	3.4	4.6	6.4	5.2	2.1	3	11.8	1.6	2.6	3.6	17.7	3.2	9.3	NS
December-18	3	4.8	5.2	14	5.1	2.2	3.5	12.7	4	1.6	3	17.4	3.5	9.1	NS
May-19	2.8	4.3	4.6	8.3	5	2	3.3	11.2	5.5	1.2	2.8	42	2.8	8.6	NS
November-19	2.5	0.43	4.5	2.5	5	1.9	3.3	10.3	5.5	2.4	3.5	16.4	3	9.7	NS
May-20	2.5	3.4 2c	4.5	2.1	4.9	2.1 2c	3.4	8.9	4.4	1.7	3.4	15.4	2.8	10.3	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	2.2	4.1	4	1.5	5	1.9	3.1 ML	12	4.5	1.9	3.4	18.3	2.8	9.6	NS
May-21	2.7	NS	4.6	75.8	5.3	1.7	3.2	12	5.6	1.5	3.1	16.7	3.4	10	NS
November-21	3	0.7	5.2	2.1	5.2	2.2	3.4	11.9	6.5	NS	4	16.5	3.2	8.8	NS
April-22	3	4.9	5	1.7	5.4	2	3.4	13.6	7.9	NS	3.9	11.7	3.2	5.1 ML	0.56
November-22	3.35	4.43	5.14	1.99	5.85	2.17	3.54	4.78	6.46	3.38	4.48	19.3	3.18	11.1	2.36
Parameter:	Ant	timony (T) (units=mg/L	, PAL=0.000	5)							-			
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	0.0005 J	0.0011 J	0.00058 J	NS	NS	0.00047 J	0.0019 J	0.0018 J	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0028	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	0.0025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	0.00015 J	ND	ND	0.00015 J	ND	ND	ND	0.00035 J	ND	0.00037 J	ND	NS	NS
May-16	ND	ND	0.000036 J	ND	ND	ND	0.00007 J	0.000035 J	0.000067 J	ND	0.000081 J	0.00012 J	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	ND	ND	0.000046 J	0.00017 J	0.00007 J	0.00011 J	ND	NS	NS
May-17	0.00011 J	ND	0.000042 J	0.00011 J	0.0001 J	0.000035 J	ND	ND	ND	ND	0.000042 J	0.00054	0.00011 J	0.00068	NS
November-17	ND	ND	ND	ND	ND	ND	0.00015 J	ND	ND	ND	0.00017 J	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	0.00013 J	ND	ND	ND	ND	0.00061 JD3	NS
December-18	ND	0.0001 J	ND	ND	ND	0.00008 J	ND	ND	ND	0.00056	0.0002 J	0.00054 JD3	ND	0.0006	NS
May-19	ND	ND	ND	0.00038 JD3	ND	ND	ND	ND	ND	0.00063	0.00016 J	ND	ND	0.00186 J	NS
November-19	ND	0.00013 J	0.00024 J	0.000092 J	ND	ND	ND	ND	ND	ND	ND	0.00014 J	0.00013 J	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	0.000086 J	0.00035 J	0.00017 J	0.00013 J	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	ND	0.00008 J	0.000095 J	ND	ND	0.0001 J	ND	ND	ND	ND	ND	0.0001 J	ND	0.00034 J	NS
May-21	ND	NS	ND	0.00092	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00012 J	NS
November-21	ND	ND	ND	0.00022 J	ND	ND	ND	ND	ND	NS	0.0001 J	ND	ND	0.00013 J	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: Ars	enic (T) (un	its=mg/L, P	PAL=0.01)											
uly-09	0.0074	0.0059	0.0088	0.017	ND	ND	ND	ND	ND	ND	0.014	0.018	0.008	NS	NS
October-09	0.0052	ND	ND	0.015	ND	ND	ND	ND	ND	0.019	0.022	0.02	0.0071	NS	NS
March-10	0.0023 J	0.0027 J	0.0056	0.004 J	ND	ND	ND	ND	ND	ND	0.0033 J	0.014	0.0068	NS	NS
une-10	0.0057	0.0077	0.0044 J	0.014	ND	ND	ND	ND	ND	0.0043 J	0.0042 J	0.015	0.0034 J	NS	NS
March-11	0.0037	0.0056	0.0024	0.0076	ND	NS	NS	ND	0.0009 J	0.0061	0.018	0.016	0.0052	NS	NS
March-13	ND	0.0094	0.0031	0.0037	ND	0.0083	ND	ND	0.0013	0.0051	0.0075	0.0083	0.0039	NS	NS
October-13	ND	0.0153	0.0023	0.0072	ND	0.00064	ND	ND	0.00063	0.0083	0.0019	0.0107	0.0035	NS	NS
April-14	0.0015	0.015	0.0026	0.008	ND	ND	ND	ND	0.0072	0.026	0.0087	0.012	0.011	NS	NS
December-14	0.0025	0.0148	0.0021	NS	ND	0.0039	0.00072	ND	0.0147	0.0113	0.0095	0.0057	0.0138	NS	NS
May-15	0.021	0.0071	0.001	0.0065	ND	0.0026	0.001	ND	0.0113	0.0125	0.0094	0.0104	0.0083	NS	NS
November-15	0.0024	0.0111	0.0024	0.0103	0.00028 J	0.0047	0.00042 J	ND	0.004	0.0166	0.0083	0.0143	0.0094	NS	NS
May-16	0.0016	0.0021 JD3	0.0016	0.0045	ND	0.00021 J	0.00041 J	0.00019 J	0.0004 J	0.0087	0.0019	0.0086	0.0047	NS	NS
November-16	0.00039 JB	0.0044	0.00013 J	0.0058	ND	0.00014 J	0.00026 J	ND	ND	0.0011	0.0026	0.0092	0.00022 J	NS	NS
May-17	0.0025	0.0051	0.002	0.008	0.00017 J	0.00043 J	0.00041 J	ND	0.00048 JD3	0.0097	0.0157	0.0143	0.0061	0.0043	NS
November-17	0.0013 JD3	0.006	0.0015 JD3	0.0091	ND	ND	0.0009	ND	0.0019 JD3	0.0082	0.0036	0.0072	0.0034	0.032	NS
May-18	0.0018 JD3	0.0069	0.0018 JD3	0.0132	ND	0.0006	0.00059	ND	0.0003 J	0.0115	0.0116	0.0085	0.0043	0.0032	NS
December-18	0.0015	0.0039	0.0019	0.0244	ND	0.00032 J	0.00044 J	ND	0.00049 J	0.0015	0.0036	0.0091	0.0047	0.0025	NS
May-19	0.0023 JD3	0.0032	0.0018 JD3	0.0164	ND	ND	0.00072 JD3	ND	0.00089 JD3	0.0016	0.0079	0.0096	0.0039	0.00423	NS
November-19	ND	0.0042	0.0025	0.0072	ND	0.00037 J	0.00054	ND	ND	0.0037	0.0131	0.0114	0.0049	0.0123	NS
May-20	0.00078 JD3	0.0029	0.0023 JD3	0.0069	ND	0.0048	ND	ND	ND	0.0012	0.0151	0.0085	0.0034	0.0061	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	0.001	0.0066	0.0022	0.0054	ND	0.00042 J	0.00043 J	ND	ND	0.0038	0.0188	0.0101	0.004	0.0048	NS
May-21	ND	NS	0.003	0.0268	ND	ND	ND	ND	ND	0.001	0.0044	0.0074	ND	0.0284	NS
November-21	0.0018	0.0011	0.0019	0.0117	ND	0.00023 J	0.00052	ND	ND	NS	0.0171	0.0063	0.0033	0.0026	NS
April-22	ND	0.0052 J	ND	0.005 J	ND	ND	ND	ND	ND	NS	0.0114 J	0.0092 JB	ND	ND	ND
November-22	0.001654	0.005972	0.002567	0.002546	ND	0.002034	0.0005518	ND	0.003814	0.007969	0.01046	0.00667	0.003589	0.003391	0.01294
Parameter	: Baı	rium (T) (un	nits=mg/L, P	PAL=2)								-			
July-09	0.095	0.091	0.58	0.24	0.081	0.088	0.033	0.13	0.088	0.27	0.53	0.014	0.68	NS	NS
October-09	0.094	0.092	0.58	0.23	0.097	0.087	0.031	0.091	0.061	0.077	0.074	0.11	0.93	NS	NS
March-10	0.09	0.076	0.54	0.12	0.06	0.12	0.027	0.071	0.059	1.2	5.7	0.11	0.96	NS	NS
June-10	0.094	0.12	0.53	0.22	0.053	0.1	0.028	0.07	0.086	0.85	2.4	0.1	0.78	NS	NS
March-11	0.12	0.08	0.52	0.21	0.06	NS	NS	0.062	0.073	0.017	0.097	0.1	0.85	NS	NS
March-13	0.097	0.1	0.57	0.18	0.07	0.25	0.029	0.038	0.078	0.021	0.22	0.13	0.93	NS	NS
October-13	0.248	0.0957	0.516	0.215	0.0814	0.0721	0.0394	0.0291	0.0691	0.16	1.67	0.108	0.999 M1	NS	NS
April-14	0.094	0.099	0.53	0.17	0.079	0.066	0.028	0.026	0.15	0.44	0.12	0.1	0.86 M6	NS	NS
December-14	0.18	0.084	0.508	NS	0.0753	0.299	0.0354	0.0257	0.16	0.154	0.0745	0.116	0.944	NS	NS
May-15	0.128	0.084	0.456	0.201	0.0737	0.184	0.0411	0.0301	0.132	0.399	0.0832	0.11	0.961	NS	NS
November-15	0.0844	0.0719	0.441	0.191	0.0779	0.125	0.0278	0.0249	0.0702	1	0.062	0.0948	0.799	NS	NS
May-16	0.104	0.0605	0.44	0.18	0.0888	0.0889	0.0343	0.0354	0.0688	0.184	0.589	0.0999	0.927	NS	NS
November-16	0.13	0.0541	0.222	0.199	0.0754	0.0682	0.0307	0.0296	0.0614	0.396	0.822	0.101	0.91	NS	NS
May-17	0.111	0.0514	0.457	0.193	0.0788	0.0973	0.033	0.0288	0.078	0.207	0.0689	0.0096	0.981	0.0252	NS
November-17	0.1	0.0541	0.427	0.194	0.0878	0.076	0.0475	0.0261	0.0692	0.199	1.06	0.0896	0.938	0.0558	NS
May-18	0.0986	0.0525	0.439	0.175	0.0838	0.0776	0.0493	0.0252	0.0565	0.245	0.0978	0.0958	1.14	0.0284	NS
December-18	0.103	0.0473	0.451	0.156	0.0714	0.0549	0.0411	0.0227	0.0785	0.569	0.834	0.088	0.977	0.02	NS
May-19	0.0997	0.043	0.376	0.142	0.0775	0.0669	0.0397	0.0225	0.0877	0.637	1.06 M1	0.085	0.917	0.0285	NS
November-19	0.126	0.0289	0.421 M6	0.177	0.0761	0.0679	0.0341	0.0403	0.0657	0.204	0.0746	0.0872	0.941	0.0287	NS
May-20	0.104	0.0468	0.434	0.166	0.0828	0.0925	0.0342	0.0266	0.0592	0.379	0.0971	0.0914	0.899	0.0176	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	0.107	0.0422	0.401	0.19	0.0922	0.061	0.0442	0.0163	0.0729	0.289	0.101	0.0896	0.888	0.019	NS
May-21	0.0995	NS	0.461	0.0326	0.0776	0.0524	0.0375	0.0177	0.0811	0.312	1.28	0.084	0.68	0.0488	NS
November-21	0.0985	0.0732	0.471	0.179	0.0805	0.0679	0.0406	0.0195	0.105	NS	0.0892	0.0814	0.914	0.0165	NS
April-22	0.11	0.0394	0.576	0.226	0.0901	0.049	0.0368	0.018	0.125	NS	0.0603	0.0966	1.1	0.0182 J	0.0342
November-22	0.1052	0.03415	0.43	0.1847	0.08801	0.08046	0.04084	0.01875	0.07745	0.2657	0.06416	0.08638	0.884	0.01672	0.09262
Parameter:	: Ber	yllium (T) (units=mg/L,	, PAL=0.004	4)							_			
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	0.0048 J	ND	ND	ND	ND	NS	NS	0.00036 J	0.00021 J	ND	ND	ND	ND	NS	NS
March-13	0.002 D3	ND	ND	ND	ND	0.0016	ND	ND	0.0011	ND	ND	ND	ND	NS	NS
October-13	0.0034	ND	ND	ND	ND	ND	ND	ND	0.0014	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	0.023	ND	0.00098	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	0.0041	ND	ND	0.0421	ND	ND	ND	ND	NS	NS
May-15	0.0015	ND	ND	ND	ND	0.0017	ND	ND	0.0229	ND	ND	ND	ND	NS	NS
November-15	0.00023	ND	0.00018 J	ND	ND	0.0012	ND	0.00017 J	0.0078	ND	ND	0.000098 J	ND	NS	NS
May-16	0.000079 J	0.00019 JD3	0.000044 J	0.000067 J	ND	ND	0.000049 J	0.00046 J	0.0011	0.00016 JD3	ND	0.000061 J	0.000051 J	NS	NS
November-16	0.00023	ND	0.000051 J	ND	0.000049 J	ND	0.000043 J	0.00013 J	0.000064 J	ND	ND	ND	0.0001 J	NS	NS
May-17	0.00035 JD3	ND	0.000097 J	0.000052 J	ND	0.000079 J	0.000053 J	0.00076 JD3	0.0015	ND	ND	ND	0.000079 J	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	0.0015	ND	0.000077 J	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	0.00024	0.000073 J	0.0005 JD3	0.00012 J	ND	ND	ND	ND	ND	NS
December-18	0.000089 J	ND	0.00013 J	ND	ND	0.000074 J	ND	0.00028	0.00038	ND	ND	ND	0.000095 J	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	0.00048 JD3	0.0035	ND	ND	ND	ND	ND	NS
November-19	ND	0.0014	ND	ND	ND	0.000097 J	ND	0.00069 JD3	0.00042 JD3	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	0.0011	ND	ND	0.00014 J	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	0.000096 J	ND	0.000063 J	ND	ND	0.000085 J	0.000074 J	0.0004 JD3	0.00028	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	0.0004 JD3	0.000097 J	ND	ND	ND	ND	ND	NS
November-21	0.00011 J	ND	0.000086 J	0.000089 JB	ND	0.000048 JB	0.000037 J	0.00036 JD3	0.0001 J	NS	0.000035 JB	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	0.00018 J	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	0.0006503	ND	ND	0.001926	ND	ND	ND	ND	ND	ND
Parameter:	Cae	dmium (T) (ı	units=mg/L	, PAL=0.005	(i)							•			
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	0.0032	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	NS	NS	ND	ND	0.00076	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00047	NS	NS
October-13	0.00021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00074	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	0.00014	ND	0.000093	0.00011	NS	NS
May-15	0.0162	0.00035	ND	0.00013	ND	0.00071	0.00011	ND	ND	0.001	0.00019	0.00019	0.000093	NS	NS
November-15	0.00003 J	ND	0.000053 J	0.000035 J	ND	0.0004	ND	ND	ND	0.00039	ND	0.00053	0.000049 J	NS	NS
May-16	0.000021 J	ND	ND	0.000021 J	ND	0.000014 J	ND	ND	ND	ND	ND	0.000047 J	ND	NS	NS
November-16	0.00019	0.000024 J	0.0028	ND	ND	ND	ND	ND	ND	0.000016 J	ND	0.000031 J	0.0031	NS	NS
May-17	0.000014 J	0.000095 JD3	ND	0.000017 J	ND	0.000054 J	ND	ND	ND	ND	ND	0.00015	0.000051 J	0.000042 J	NS
November-17	0.00018 JD3	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000079 J	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	0.000035 J	ND	ND	ND	0.000039 J	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000028 J	ND	ND	0.000057 J	0.000067 J	NS
May-19	ND	ND	0.00022 JD3B	ND	ND	ND	ND	ND	ND	0.000062 JB	ND	ND	ND	0.000232 J	NS
November-19	ND	0.00062	0.000073 J	ND	0.000036 J	0.000052 J	ND	NS							

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	ND	ND	ND	ND	ND	0.00035 J	ND	ND	0.000034 J	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	0.000053 J	ND	ND	ND	0.000061 J	ND	ND	ND	ND	NS
May-21	ND	NS	ND	0.0001	ND	ND	ND	ND	ND	ND	ND	ND	0.00029 JD3	ND	NS
November-21	ND	0.000017 J	ND	0.000044 J	ND	ND	ND	ND	ND	NS	0.000045 J	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	0.0001121 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Cal	lcium (T) (uı	nits=mg/L)												
July-09	50	31	63	44	6.9	57	22	85	13	33	160	320	110	NS	NS
October-09	45	27	59	42	5.9	80	20	32	5.1	79	76	99	85	NS	NS
March-10	50	28	63	47	5.9	100	21	67	6.5	520	840	110	94	NS	NS
June-10	46	28	58	39	8.6	90	20	50	17	500	850	95	93	NS	NS
March-11	46	28	56	38	7.4	NS	NS	48	11	28	95	100	81	NS	NS
March-13	48	34.7	75.3	39.2	7.9	81.4	21.5	86.6	14.6	32.6	151	112	77.7	NS	NS
October-13	51.3	34.3	72.7	39.9	8.17	21	20.8	89.4	8.97	87.6	810	111	84.5 M1	NS	NS
April-14	49.4	38.8	71.9	41.4	7.7	24.9	19.2	91.6	8.7	341	174	94.3	86.6 M6	NS	NS
December-14	50.4	39.8	64.9	NS	7.04	172	25.1	96.6	ND	115	98.9	96.1	97	NS	NS
May-15	145	48.4	60	40.2	7.4	180 M1	28.6	80.6	9.68	96.7	94.6	98.5	86.3	NS	NS
November-15	32.1	28.9	62	37.3	6.98	82	15.1	56.8	17.3	591	70.4	68.6	80.7	NS	NS
May-16	45.5	58.1	61.7	41.4	8.57	27.6	21.9	94.3	8.56	104	615	106	87.5	NS	NS
November-16	43.8	45.2	64.8	37.9	6.92	24.6	20.6	78.7	7.47	449	597	97.3	123	NS	NS
May-17	49.4	54.6	68.2 M1	38.1	6.61	36.6	21.4	104	8.28	136	NS	NS	NS	NS	NS
November-17	47.4	56.9	59 M1	39.6	6.71	27.4	21 M6	97.2	7.05	142	767	91	72	106	NS
May-18	44.3	64.7	62.1	76.4	7.74	39.6	22.3	120	25.8	131	104 M1	98.7	92.3	44.9	NS
December-18	43.6	64.6	63.6	82.8	10.4	9.45	22.9	115	23.1	497	630	86.8	84.5	82.2	NS
May-19	46.9	69.9	59.7	70.8	7.54	17.9	23.5	123	9.45	686	774 M1	98.5	76.1	86.3	NS
November-19	42.6	43	56.2 M6	41 P6	7.87	10.5	23.5 M6	102	11.5	114	88.1	108	75.3	88.2	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	45.1	86.1	59.3	33.6	7.69	41	20.3	102	16	402	98.8	96.9	74.6	77.8	NS
November-20	40.3	62.4 P6	55.2	36.9	7.96	17.4	21.7 P6	108 P6	10.2	135	94.6	94.2	73.5	78.5	NS
May-21	41.4	NS	65.5	110	8.56	17.9	22.9	131	10.6	233	791	98.2	89.5	79.3	NS
November-21	41.6	115	68.2	43.9	7.97	14.1	23.4	116	15	NS	87.5	97.1	76.2	75.8	NS
April-22	NS	78.1	70.1	50	12.7	21.5	30	140	24	NS	NS	97.2	77.8	83.7	105
November-22	41.2	54.3	56.7	34.2	9.12	22.1	23.4	102	9.99	60.8	68.1	81.7	67.8	78.1	52.9
Parameter:	Che	emical Oxyg	gen Demand	(units=mg/	L)										
July-09	19	82	17	ND	ND	ND	ND	120	ND	11	14	270	19	NS	NS
October-09	70	130	240	64	57	21	62	290	66	33	60	270	41	NS	NS
March-10	58	120	190	270	11	270	17	200	19	23	56	210	27	NS	NS
June-10	37	110	200	46	ND	ND	25	180	10	13	4.5 J	130	23	NS	NS
March-11	18	110	170	34	20	NS	NS	160	24	5.3 J	11	160	51	NS	NS
March-13	112	264	416	61.7	33.4	70.4	33.4	864	42.1	31.2	181	310	140	NS	NS
October-13	97.8	220	400	54	34.3	ND	43	1,120	64.9	150	34.3	324	142	NS	NS
April-14	104	296	397	46.8	31.5	ND	29.4	1,390	99.3	139	158	335	150	NS	NS
December-14	65.1	317	315	NS	41.5	240	33	1,760	544	166	183	341	133	NS	NS
May-15	99.7	411	273	50.6	37.8	130	35.6	390	183	130	157	317	140	NS	NS
November-15	312	358	302	54.6	39.7	88.6	35.4	1,300	640	198	252	318	33.3	NS	NS
May-16	110	510	287 M1	53 M1	39.7	22.1 J	35.3	1,410	115	132	39.7	314	130	NS	NS
November-16	69.6	382	166	49.4	35.3	23.2 J	37.3	1,310	49.4	51.4	19.1 J	273	77.6	NS	NS
May-17	95.3	422	284	48.6	48.6	26.2	36.4	1,910	95.3	95.3	77	284	105	75	NS
November-17	124	463	287	68	46.5	22.9 J	27.2	1,750	68	111	35.8	321	130	111	NS
May-18	109	361	272	91.6	50.8	27.2	31.5	1,920	48.7	128	91.8	299	113	83.2	NS
December-18	178 J	560	348	128	47.5	22 J	39	2,170	475	178 J	ND	348	178 JD3	98.5	NS
May-19	112	588	291	121 2c	48	25.9	32.5	2,070 D4	132	76.8	34.7	294	79 MH	114	NS
November-19	96	60.3	296	64.8	52.5	21.5 J	41.4	1,800	152	103	89.3	318	117	84.8	NS

NS: Not Sampled



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October-99 1,300 1,300 10 260 14 29 210 90 25 99 99 33 2,100 N5 N5 March-10 1,300 2,400 1,400 520 12 40 51 87 15 N0 2,300 1,500 1,600 M5 M5 March-11 1,500 1,000 2,200 670 12 N5 185 140 20 31 3,00 1,500 1,500 M5 M5 140 20 31 3,00 2,500 3,50 M5 M5 March-13 1,500 1,600 494 131 431 430 12 444 2,530 179 1,840 1,600 M5 M5 October-13 1,400 923 2,86 13 2,27 180 16 12 2,44 2,530 1,79 1,840 1,600 M5 M5 M5 December-14 464<
March-10 1,300 2,400 1,400 3,300 3,300 3,300 3,300 3,300 3,300 3,300 3,5
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March-11 1,500 1,000 2,200 670 12 NS NS 140 20 31 3,000 2,200 3,500 NS
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December-14
May-15 122 766 1,420 69.8 13.2 25.3 197 120 25.4 2,860 3,600 1,830 1,870 NS
November-15 1,450 939 B 1,480 464 24.5 81.6 196 121 29.6 29.10 3,870 1,840 297 NS
May-16
November-16 1,260 823 944 419 13.8 23.1 217 126 22.1 859 450 B 1,700 1,620 N5 N5 May-17 190 976 1,410 449 ML 15.9 25.8 243 122 23.8 2,930 4.1 162 1,630 390 N5 November-17 1,230 864 1,380 446 15.6 25.2 210 117 24.2 2,530 336 169 1,660 1,640 N5 May-18 1,320 596 1,300 477 13.4 25.1 65.6 28 22 2,690 3,410 1,620 1,580 167 N5 December-18 1,400 791 1,250 424 14.5 24.2 233 109 22 902 440 1,660 1,680 1,800 N5 May-19 1,600 923 12,900 449 15.3 29.3 29.4 144 24 881 313 1,790 1,800 165 N5
May-17 190 976 1,410 449 ML 15.9 25.8 243 122 23.8 2,930 4.1 162 1,630 390 NS November-17 1,230 864 1,380 446 15.6 25.2 210 117 24.2 2,530 336 169 1,660 1,640 NS May-18 1,320 596 1,300 477 13.4 25.1 65.6 28 22 2,690 3,410 1,620 1,620 1,580 167 NS December-18 1,400 791 1,250 424 14.5 24.2 233 109 22 902 440 1,660 1,660 1,680 NS May-19 1,600 923 12,900 449 15.3 29.3 294 144 24 681 313 1,790 1,800 165 NS
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May-18 1,320 596 1,300 477 13.4 25.1 65.6 28 22 2,690 3,410 1,620 1,580 167 NS December-18 1,400 791 1,250 424 14.5 24.2 233 109 22 902 440 1,660 1,660 1,800 180 NS May-19 1,600 923 12,900 449 15.3 29.3 29.4 144 24 681 313 1,790 1,800 165 NS
December-18 1,400 791 1,250 424 14.5 24.2 233 109 22 902 440 1,660 1,680 180 NS May-19 1,600 923 12,900 449 15.3 29.3 294 144 24 681 313 1,790 1,800 165 NS
May-19 1,600 923 12,900 449 15.3 29.3 294 144 24 681 313 1,790 1,800 165 <i>NS</i>
November-19 1,050 165 1,330 519 14.9 24.3 316 160 ML 23.4 2,820 3,760 1,760 1,710 726 NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	989	768	1,710	591	16	31.7	241	158	21.9	3,330	4,900	1,110	1,460	698	NS
November-20	1,430	780	1,750	555	14.8	22.7	928	120	20.1	2,160	3,170	1,530	1,510	212	NS
May-21	1,330	NS	1,690	390	18.1	30.1	246	135	24	1,080	322	1,940	1,830	439	NS
November-21	1,010	1,170	1,460	506	16.8	32.5	366	191	31	NS	1,580	7,980	1,690	366	NS
April-22	3,400	931	1,600	860	15	27.3	252	226	27.9	NS	3,510	2,120	446	266	42.8
November-22	1,600	970	1,400	470	24	28	240	150	26	2,600	4,200	1,900	1,700	240	850
Parameter.	: Chi	romium (T)	(units=mg/l	L, PAL=0.1)											
July-09	ND	0.0026	0.0032	ND	ND	NS	NS								
October-09	ND	ND	ND	0.0026	ND	ND	ND	ND	ND	ND	ND	0.0035	ND	NS	NS
March-10	ND	ND	ND	ND	ND	ND	0.0019 J	0.0025	ND	0.014	0.0063	0.0053	0.002 J	NS	NS
June-10	ND	0.0076	0.01	ND	ND	NS	NS								
March-11	ND	ND	0.0012 J	ND	0.0012 J	NS	NS	0.0014 J	0.0011 J	0.17	0.0015 J	0.0016 J	ND	NS	NS
March-13	ND	ND	ND	ND	0.00078	0.034	ND	ND	0.001	0.088	ND	ND	ND	NS	NS
October-13	0.00066	0.001	0.00052	0.0008	0.00056	0.002	0.00061	0.00085	0.0016	0.00086	0.0139	0.00057	ND	NS	NS
April-14	0.00053	0.004	0.0038	0.0014	0.0012	0.00098	ND	ND	0.01	0.044	0.0009	0.0016	0.00055	NS	NS
December-14	0.0023	0.0021	0.0061	NS	0.0011	0.0318	0.001	ND	0.0136	0.0088	ND	0.0088	0.0014	NS	NS
May-15	0.0985	0.0082	0.0015	0.0025	0.00076	0.0134	0.0028	0.0014	0.0084	0.0253	0.0016	0.0068	0.0044	NS	NS
November-15	0.006	0.0092	0.0119	0.0043	0.0057	0.0259	0.0017	0.0017	0.0046	0.13	0.0017	0.0204	0.0021	NS	NS
May-16	0.00044 J	ND	0.00073	0.00035 J	0.00068	0.00088	0.00058	0.00078	0.0011	0.0051	0.0107	0.0015	0.0014	NS	NS
November-16	0.00035 J	0.0003 J	0.00086	0.00026 J	0.00047 J	0.00079	0.0005	0.0016	0.00043 J	0.0125	0.0132	0.00094	0.0042	NS	NS
May-17	0.0036	ND	0.00073	0.00098	0.00054	0.0015	0.00052	ND	0.00098 JD3	0.0095	0.0012	0.00059	0.0031	0.0044	NS
November-17	ND	0.00069 JD3	0.00074 JD3	0.00061	0.00086 JD3	0.0022 JD3	0.0012	0.00076 J	0.00071 JD3	0.0023 JD3	0.0113	ND	0.001 JD3	0.0011 JD3	NS
May-18	0.0015 JD3	0.0036	ND	0.00039 J	0.00054	0.0019	0.00088	0.001 J	0.00047 J	0.0049	0.00077	0.00094 JD3	0.001 JD3	0.0045	NS
December-18	0.0003 J	0.00043 J	0.00059	ND	0.00064	0.0013	0.00064	0.00099	0.00052	0.0275	0.0087	0.00084 JD3	0.0013	0.0041	NS
May-19	0.0022 JD3	ND	0.00082 JD3	ND	0.00049 J	0.0016 JD3	ND	0.0015 JD3	0.0012 JD3	0.0476	0.0163	0.001 JD3	0.0015 JD3	0.00693	NS
November-19	ND	0.0067	0.00087	0.00066	0.0005 J	0.002	0.00041 J	ND	ND	0.0049	0.0015 JD3	0.0015	0.0013	0.0034	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	ND	ND	ND	ND	0.001	0.0179	ND	ND	0.00081	0.0166	0.0019	0.001	ND	0.0032	NS
November-20	0.0009 B	0.00076 B	0.0014 B	0.00086	0.00073	0.0016	0.00068	0.0012 JD3	0.00071	0.003	0.0022 B	0.0014 B	0.00058	0.004	NS
May-21	ND	NS	ND	0.0037	ND	0.00082	ND	0.0014 JD3	0.00061	0.0296	0.0132	ND	ND	0.001	NS
November-21	0.00096	0.00035 J	0.00067	0.0013	0.00056	0.0011	0.00071	0.0013 JD3	0.00062	NS	0.0032	0.00072	0.00043 J	0.0036	NS
April-22	ND	ND	ND	ND	0.00066 J	ND	ND	ND	0.00072 J	NS	ND	ND	ND	ND	ND
November-22	0.0002456 J	0.0002798 J	0.0002752 J	0.0002496 J	0.0005403 J	0.006014	0.0003581 J	0.001034 J	0.0009448 J	ND	ND	0.001271	ND	0.003406	ND
Parameter	: Col	oalt (T) (uni	ts=mg/L, P	AL=0.006)											
July-09	ND	ND	ND	0.0079	ND	ND	ND	ND	ND	ND	ND	ND	0.039	NS	NS
October-09	ND	ND	0.0074	0.0087	ND	ND	ND	ND	ND	ND	ND	ND	0.03	NS	NS
March-10	ND	ND	0.0086	0.00095 J	ND	ND	ND	ND	ND	0.0028 J	0.0028 J	0.0024 J	0.025	NS	NS
June-10	ND	ND	0.0042 J	0.0058	ND	ND	ND	ND	ND	ND	ND	ND	0.025	NS	NS
March-11	0.00072 J	ND	0.0076	0.0077	ND	NS	NS	ND	ND	0.0018 J	0.0015 J	0.0024 J	0.016 J	NS	NS
March-13	ND	ND	0.016	0.0051	ND	0.0054	ND	ND	ND	ND	ND	ND	0.021	NS	NS
October-13	0.00071	ND	0.0113	0.0071	ND	ND	ND	ND	ND	0.003	0.0011	0.0026	0.0164	NS	NS
April-14	0.0011	ND	0.012	0.0082	ND	ND	ND	ND	0.0011	0.014	0.0012	0.0027	0.023	NS	NS
December-14	0.0024	ND	0.0082	NS	ND	ND	ND	ND	ND	0.0057	0.0023	0.0029	0.0237	NS	NS
May-15	0.0168	0.00087	0.007	0.0081	ND	0.0012	0.0022	0.0011	ND	0.0062	0.0015	0.0034	0.0217	NS	NS
November-15	0.0032	0.00071	0.0093	0.0124	0.00028 J	0.0027	0.00076	0.0014	0.001	0.0149	0.0013	0.0039	0.0251	NS	NS
May-16	0.0015	0.00093 JD3	0.0082	0.0066	0.000029 J	0.000033 J	0.00026 J	0.000081 J	0.000066 J	0.0044	0.00068	0.003	0.0162	NS	NS
November-16	0.001	0.0004 J	0.0071	0.0085	0.000095 J	0.000071 J	0.0003 J	0.0011	0.000078 J	0.002	0.00074	0.003	0.0214	NS	NS
May-17	0.0033	0.00012 JD3	0.0094	0.0086	0.00011 J	0.00017 J	0.00029 J	ND	ND	0.0043	0.0013	0.00062	0.0165	0.0014	NS
November-17	0.0012 JD3	ND	0.0104	0.0114	ND	ND	0.00083	ND	ND	0.0036	0.00096	0.0027	0.0163	0.005	NS
May-18	0.0022 JD3	ND	0.0103	0.0107	ND	0.00023 J	0.002	0.0018 JD3	ND	0.0042	0.0012	0.0026	0.0187	0.001 JD3	NS
December-18	0.0016	0.00062	0.0118	0.0091	0.000095 J	0.00014 J	0.00078	0.0013	ND	0.0025	0.00084	0.0029	0.0174	0.0011	NS
May-19	0.0025 JD3	ND	0.0095	0.0114	ND	ND	0.0005 JD3	ND	ND	0.0021	0.00082	0.0028	0.016	0.00122 J	NS
November-19	0.00087 JD3	0.205	0.0116	0.0082	ND	0.00023 J	0.00015 J	0.0017 JD3	ND	0.003	0.0015 JD3	0.0029	0.0171	0.0036	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	0.0007 JD3	0.00072 J	0.0119	0.0086	ND	0.0023 J	0.00077 JD3	ND	ND	0.0013	0.0012	0.0029	0.0169	0.0022 JD3	NS
November-20	0.0007	0.00013 J	0.012	0.007	ND	0.00011 J	0.0013	ND	ND	0.003	0.0011	0.0033	0.0152	0.0026	NS
May-21	ND	NS	0.0155	0.0013	ND	ND	ND	ND	ND	0.0018	0.0011 JD3	0.0029	0.0174	0.0049	NS
November-21	0.0018	0.276	0.0103	0.013	ND	ND	0.0004 J	ND	ND	NS	0.0015	0.0032	0.0157	0.00058	NS
April-22	ND	0.0047 J	0.0136 J	0.0085 J	ND	ND	ND	ND	ND	NS	ND	0.0032 J	0.0196 J	ND	ND
November-22	0.00156	0.0002337 J	0.01203	0.003995	ND	0.0007177	0.0002919 J	ND	ND	0.001778	0.001208	0.003128	0.01517	0.0006622	0.003026
Parameter:	Сод	pper (T) (un	its=mg/L, P	AL=1.3)											
July-09	0.0082	0.0049	0.0059	0.005	ND	ND	ND	ND	ND	0.0052	0.02	0.0049	0.008	NS	NS
October-09	ND	ND	0.0038	0.0024	ND	ND	ND	ND	ND	ND	0.018	ND	0.017	NS	NS
March-10	0.0064	0.002	0.0041	ND	ND	ND	ND	ND	ND	0.0068	0.011	0.0085	0.0046	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0033	0.006	0.0039	ND	NS	NS
March-11	0.0011	0.00055 J	ND	ND	ND	NS	NS	0.0015	ND	0.0081	0.002	0.0011	0.00038	NS	NS
March-13	0.0042	ND	ND	0.0049	ND	0.029	ND	ND	ND	0.0083	ND	ND	ND	NS	NS
October-13	0.0015	0.0007	0.00068	0.0033	0.00071	0.00084	0.001	ND	0.00075	0.00072	0.0054	0.00082	ND	NS	NS
April-14	ND	ND	0.0016	0.0079	0.0031	ND	ND	ND	0.0018	0.015	0.25	0.0012	0.0013	NS	NS
December-14	ND	0.0079	ND	NS	ND	ND	ND	ND	ND	0.0046	0.003	ND	ND	NS	NS
May-15	0.0821	0.0052	ND	0.0025	ND	ND	0.0035	ND	ND	0.0092	0.0022	0.0027	0.0037	NS	NS
November-15	0.0028	0.0033	0.0036	0.0029	0.0033	0.012	0.0039	0.00048 J	0.00032 J	0.107	0.00098 J	0.0071	0.00099 J	NS	NS
May-16	ND	NS	ND	NS	0.0047	0.00092 J	ND	NS	NS						
November-16	0.0014	ND	0.006	0.00046 J	ND	ND	ND	ND	ND	0.0027	0.0047	0.0005 J	0.0143	NS	NS
May-17	0.0019	ND	0.00052 J	0.001	ND	0.00047 J	NS	NS	NS	0.0022 JD3	0.00073 J	0.0022	0.0014	0.0026	NS
November-17	ND	ND	ND	0.0012	0.001 JD3	ND	0.00062 J	ND	ND	ND	0.0052	ND	ND	ND	NS
May-18	0.0014 JD3B	0.0017 J	ND	0.00068 J	ND	0.00064 J	0.00026 J	ND	0.00048 J	0.0015	0.00071 J	ND	ND	0.0026 JD3B	NS
December-18	ND	ND	0.00038 J	0.0025 JD3	0.00082 J	0.00082 J	ND	ND	ND	0.0035	0.0045	0.0019 JD3	0.00072 J	0.0021	NS
May-19	0.002 JD3	0.0013 JD3	0.0014 JD3	0.0012 JD3	0.00049 J	0.0011 JD3	ND	ND	ND	0.0037	0.0045	ND	ND	0.00391 J	NS
November-19	ND	0.0036	ND	0.0012	ND	0.00065 J	ND	ND	ND	ND	ND	0.00046 J	0.00055 J	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-20	ND	ND	ND	ND	ND	0.0094	ND	ND	ND	0.00087 J	ND	ND	ND	ND	NS
November-20	0.00075 J	ND	0.0078	0.0006 J	ND	0.00064 J	ND	0.0177 M1	0.00049 J	0.00079 J	0.00096 J	0.00063 J	ND	0.002	NS
May-21	ND	NS	ND	0.0062	ND	ND	ND	ND	0.00046 J	0.0039	0.0055	ND	ND	0.00067 J	NS
November-21	ND	ND	ND	0.0024	ND	ND	ND	ND	ND	NS	0.0018	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	0.003658	ND	ND	ND	0.0007541 J	ND	0.0004695 J	ND	ND	ND
Parameter:	Ha	rdness (unit	s=mg/L)									- -			
July-09	480	260	510	480	31	170	150	310	48	1,300	880	810	830	NS	NS
October-09	450	250	520	470	27	220	140	230	28	1,100	1,000	640	700	NS	NS
March-10	430	240	540	450	27	370	130	400	31	1,300	2,100	630	700	NS	NS
June-10	450	250	540	440	35	240	130	390	58	1,200	2,100	550	710	NS	NS
March-11	440	260	530	440	32	NS	NS	410	46	1,300	1,200	600	640	NS	NS
March-13	457	324	749	431	37.5	688	149	749	55.3	1,450	1,270	652	631	NS	NS
October-13	460	342	714	443	38.9	86.9	140	713	69.2	1,070	1,900	653	645	NS	NS
April-14	441	373	653	404	35.1	91.2	122	733	49	1,470	1,390	590	675	NS	NS
December-14	473	389	575	NS	31.2	777	166	887	158	1,210	1,220	619	705	NS	NS
May-15	441	423	560	449	38.6	635	157	696	57.4	1,110	1,210	574	716	NS	NS
May-16	452	499	554	414	42.5	104	143	758	65.5	1,070	1,540	621	692	NS	NS
November-16	430	423	NS	NS	34.9	NS	137	712	38.2	1,140	1,490	581	NS	NS	NS
May-17	NS	492	NS	423	36.2	127	148	962	61.3	1,400	NS	NS	NS	NS	NS
November-17	458	510	525	440	35.4	109	145	923	44.5	1,360	1,920	541	598	775	NS
May-18	415	498	535	457	40.9	142	136	1,050	79.4	1,220	1,280	567	477	199	NS
December-18	442	568	573	425	47.8	60.5	158	1,090	74.8	1,250	1,580	515	674	270	NS
May-19	450	593	548	434	41.6	82.6	158	1,110	71.1	1,720	1,940	588	637	285	NS
November-19	427	387	534	445	40.3	65.3	164	950	95.4	1,190	1,140	628	649	376	NS
May-20	441	571	544	375	39.2	206	143	851	57.8	1,070	1,280	584	611	283	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-20	387	580	504	394	43.2	80.4	144	1,070	46.1	1,050	1,150	554	603	275	NS
May-21	410	NS	603	276	50.5	76.7	158	1,330	70.4	582	1,980	582	693	578	NS
November-21	420	564	620	417	45.9	70.3	162	1,090	116	NS	1,020	566	606	263	NS
Parameter	: Iro	n (T) (units=	=mg/L, PAL	=14)								-			
July-09	140	200	170	78	49	14	130	230	22	0.18	0.68	0.23	230	NS	NS
October-09	150	200	200	81	51	20	130	390	52	30	36	1.7	310	NS	NS
March-10	17	200	200	14	47	47	120	610	55	ND	ND	0.17 J	330	NS	NS
June-10	170	210	200	80	18	16 B	130	640	13	0.53	0.51	0.76	200	NS	NS
March-11	9.6	210	190 B	72 B	45 B	NS	NS	690 B	53 B	0.044	22	0.08	300	NS	NS
March-13	85.1	244	215	50.6	54.8	378	119	1,140	50	ND	16.2	1	301	NS	NS
October-13	5.9	221 M1	240	77.5	60.9	46.9	133 M1	NS	118	34.6	0.28	1.3	336 M1	NS	NS
April-14	170	284	227	59	61.3	44.6	125	1,360	145	150	14.7	3.1	352 M6	NS	NS
December-14	66.7	284	215	NS	60.1	1,080	131	1,470	342	49.8	19	11.3	364	NS	NS
May-15	98.8	354	198	73.5	57.5	368	135	1,150	143	58	16.6	9.89	336	NS	NS
November-15	148	278	200	73.7	61.9	238	130	1,400	479	91	15.3	24.3	326	NS	NS
May-16	166	443	204	67.6	72	47.4	139	1,300	122	42.5	0.101	2.34	338	NS	NS
November-16	122	362	62.5	65	57.6	40.3	117	1,250	55.4	0.829	0.0741	1.98	56.2	NS	NS
May-17	181	396	214 M1	72.6	57.2	49.9	121	1,520	102	43.7	21.9	0.423	330	2.07	NS
November-17	182	422	202 M1	77.9	63.6	55.6	126 M6	1,410	71.2	39.3	0.874	1.86	300	59.2	NS
May-18	146	452	170	62.4	65.9 M1	58.7	120 M1	1,820	26.9	37.2	18.9 M1	1.5	184	1.35	NS
December-18	160	451	209	50.6	52.2	46.9	116	1,780	33.6	0.466	0.622	3.63	334	1.23	NS
May-19	185	536	212	59.8	65.9	52.5	138	1,960	127	1.21	1.53	3.5	325	2.5	NS
November-19	135	75	207 M6	67 P6	58.7	50.6	108 M6	1,500	148	22.6	23.4	4.61	327	5.87	NS
May-20	165	421	177	70.5	61.8	228	111	1,350	45.9	1.17	30.5	3.5	317	3.25	NS
November-20	161	493 P6	192	69.8	69.3	46.9	113 P6	1,880 P6	50.4	30.2	30	3.59	301	5.23	NS
May-21	163	NS	228	2.05	76.1	29.1	131	2,160	100 M1	0.0721	0.155 J	1.11	235	44	NS

NS: Not Sampled



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Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
November-21	164	164	225	68.8	73.6	44.9	119	1,660	186	NS	26.1	0.598	309	0.108	NS
April-22	177	547	241	59.6	97.1	36.2	111	2,460	280	NS	19.8	3.16	309	2.15	3.31
November-22	173	439	192	67	97.9	114	111	1,810	139	36.3	19.7	1.46	284	0.384	168
Parameter	: Lea	nd (T) (units	=mg/L, PAl	L=0.015)								•			
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0025	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	0.0062	ND	ND	ND	ND	ND	ND	ND	ND	0.00054 J	0.029	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001 J	ND	ND	NS	NS
March-11	0.0004 J	ND	ND	ND	ND	NS	NS	ND	ND	0.0018	ND	ND	ND	NS	NS
March-13	0.00056	ND	ND	ND	ND	0.015	ND	ND	ND	0.0025	ND	0.0019	0.00086	NS	NS
October-13	0.00043	ND	ND	0.00038	ND	0.00067	ND	ND	ND	ND	0.00078	0.00022	ND	NS	NS
April-14	0.00011	0.00012	0.0014	0.0013	ND	0.00015	ND	ND	0.00018	0.018	0.00047	0.00098	0.00018	NS	NS
December-14	0.00088	0.00053	0.0013	NS	ND	0.0057	ND	ND	ND	0.0045	0.00042	0.0018	0.00051	NS	NS
May-15	0.348	0.0032	0.00079	0.0018	0.00017	0.0044	0.0019	ND	ND	0.0079	0.00023	0.0062	0.0016	NS	NS
November-15	0.0019	0.0015	0.0023	0.0012	0.00045	0.0065	0.00034	0.00029	ND	0.0156	0.000082 J	0.0159	0.00075	NS	NS
May-16	0.000054 J	0.00033 JD3B	0.000095 J	0.00009 J	0.000048 J	0.000053 J	0.00016	0.000063 J	0.000063 J	0.0024	0.00013	0.0012	0.000036 J	NS	NS
November-16	0.00043 B	0.000016 JB	0.0025	0.000032 J	0.000025 J	0.000052 J	0.00006 J	0.00002 J	0.000089 J	0.00024 B	0.00009 JB	0.0006	0.0123	NS	NS
May-17	0.0016	0.0003 JD3B	0.00013 B	0.00045	0.000061 JB	0.0003	0.0001	0.0003 JD3	0.00032 JD3	0.0033 D3	0.00022	0.0027	0.0014	0.0014	NS
November-17	0.0002 JD3	0.00028 JD3	0.00027 JD3	0.00025	0.00021 JD3	0.00058	0.00035	ND	ND	0.001	0.00021	0.0003 JD3	0.00084	0.00056	NS
May-18	0.00092	0.0019	0.0002 JD3	0.00016	0.000076 J	0.00048	0.00018	ND	0.000083 J	0.0016	0.00022	0.00062	0.0005 JD3	0.001	NS
December-18	ND	0.00011	0.00011	0.00048 JD3	0.000096 JB	0.00021	0.000057 J	0.000063 JB	0.000042 JB	0.00025	0.00012	0.0004 JD3	0.00055	0.00084	NS
May-19	0.0011	0.00032 JD3	0.00052 B	0.00026 JD3B	0.000084 JB	0.00032 JD3	ND	ND	ND	0.00051	0.00027	0.00056	0.00046 JD3	0.00143 J	NS
November-19	ND	0.0022	0.00024	0.00017	0.000098 J	0.00044	ND	ND	ND	0.00064	0.00039 JD3	0.00096	0.00059	0.00028 JD3	NS
May-20	0.00026 JD3	ND	ND	0.0003 JD3B	0.000063 J	0.0061	ND	ND	ND	0.00013	ND	0.00049	0.00042 JD3	0.00028 JD3B	NS
November-20	0.00028	0.000079 J	0.00021	0.000096 J	0.000077 J	0.00025	0.000084 J	0.0013	ND	0.00034	0.00024	0.00079	0.00014	0.00027	NS

ND: Non-Detect NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	0.0029	ND	ND	ND	ND	ND	ND	ND	ND	0.00024 JD3	0.00016	NS
November-21	0.00041	ND	0.000057 J	0.00039	ND	0.000041 J	ND	ND	ND	NS	0.0008	0.000066 J	0.000084 J	0.000047 J	NS
April-22	ND	0.003	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	0.002018	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: Ma	gnesium (T)) (units=mg/	L)								•			
July-09	86	45	85	90	3.3	7.2	23	24	3.7	300	120	ND	130	NS	NS
October-09	83	45	92	88	3	3.9	21	36	3.6	220	210	95	120	NS	NS
March-10	75	40	92	82	3	28	20	56	3.7	ND	ND	85	110	NS	NS
June-10	82	45	97	82	3.2	4.9	21	65	3.9	ND	ND	76	120	NS	NS
March-11	79	46	95	84	3.4	NS	NS	69	4.4	300	240	85	110	NS	NS
March-13	83.2	58.8	136	80.9	4.3	118	23.1	131	4.6	332	228	91.1	107	NS	NS
October-13	89	62.3	129	83.9	4.6	9.24	21.9	132	11.7	211	0.78	94.6	109	NS	NS
April-14	80.5	69.4	130	78.4	4.5	8.6	19.4	147	8.1	243	247	91.5	122 M6	NS	NS
December-14	92.7	73.7	110	NS	4.32	77.5	26.5	157	42.4	228	241	93.7	134	NS	NS
May-15	35.8	73.3	99.6	84.8	4.8	44.7 M1	20.9	124	13.5	211	239	84.7	122	NS	NS
November-15	64.8	55.4	95.7	74.5	4.47	28.5	18.5	104	46.6	214	218	63.8	111	NS	NS
May-16	82.2	85.9	97.2	75.4	5.12	8.52	21.5	127	10.7	196	0.126	86.4	115	NS	NS
November-16	78	75.2	74.3	74.8	4.27	7.93	20.7	125	4.74	3.67	0.0343	82.2	111	NS	NS
May-17	86.6	86.3	108 M1	79.7	4.78	8.69	22.9	171	9.86	258	230	0.19	118	17.5	NS
November-17	82.4	89.3	91.6 M1	82.8	4.52	9.76	22.4	165	6.52	244	0.575	76.2	101	124	NS
May-18	73.8	81.8	92.3	64.5	5.24	10.4	19.5	183	3.61	216	230	78	60	21.2	NS
December-18	80.9	98.8	101	53	5.34	8.96	24.5	196	4.18	1.49	0.479	72.4	112	15.7	NS
May-19	80.9	102	96.9	62.5	5.53	9.22	24.1	196	11.5	0.82	0.507	83.1	109	16.7	NS
November-19	77.8	67.8	95.6 M6	83.2 P6	5	9.51	25.6 M6	169	16.2	219	222	87.2	112	37.9	NS
May-20	79.7	86.5	96.2	70.7	4.84	25.2	22.4	145	4.35	17	251	83	103	21.6	NS
November-20	69.6	103 P6	88.8	73.3	5.66	8.95	21.8 P6	194 P6	5.03	173	221	77.5	102	19.3	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	74.4	NS	107	0.192	7.07	7.77	24.4	242	10.7	0.242	0.118	81.7	114	92.3	NS
November-21	76.8	67	109	74.6	6.31	8.52	25.1	194	19.1	NS	194	78.5	101	18	NS
April-22	NS	125	121	91.5	9.46	8.23	30	256	37	NS	NS	80.1	115	17.8	18.1
November-22	81.7	98.1	104	76.4	8	14.4	24	179	13	195	249	85.8	102	18.8	56.1
Parameter	: Ma	nganese (T)	(units=mg/l	L, PAL=0.4	3)							-			
July-09	5.9	4.5	10	3.8	0.94	0.85	3.4	11	1.8	0.039	0.05	0.0089	18	NS	NS
October-09	5.8	4.6	8.9	3.6	0.82	0.72	2.9	32	1.6	0.55	0.55	0.3	14	NS	NS
March-10	5.6	4.4	9.6	3.7	0.9	1.8	3.2	60	2.2	ND	ND	0.22	13	NS	NS
June-10	5	5.1	9.4	3	0.73	0.54	2.9	66	1.6	0.0035 J	0.0072	0.16	13	NS	NS
March-11	6.3	4.4	8.5	NS	0.84	NS	NS	71	2.5	0.0069	0.51	0.17	11	NS	NS
March-13	3	5.1	9	3.3	1.4	9.8	2.9	128	2.7	0.005	0.4	0.29	9.7	NS	NS
October-13	6.21	4.62 M1	9.29	3.47	1.53	1.51	3.13	NS	NS	0.505	0.0056	0.308	11.2 M1	NS	NS
April-14	5.6	5.8	8.7	3.2	1.6	1.6	2.8	156	12.3	2	0.43	0.33	11.4 M6	NS	NS
December-14	3.41	5.28	8.7	NS	1.66	21.1	2.82	170	38.7	0.692	0.452	NS	NS	NS	NS
May-15	1.91	7.68	7.76	3.28	1.85	8.42	3.07	127	12.9	0.724	0.44	0.365	10.3	NS	NS
November-15	4.93	5.76	7.49	3.21	1.76	5.29	3.04	157	63.5	1.56	0.403	0.364	9.93	NS	NS
May-16	5.85	9.62	7.69	3.44	2.11	1.65	3.12	145	10.2	0.642	0.0017	0.306	10.3	NS	NS
November-16	6.2	7.98	7.1	3.23	1.56	1.45	2.8	142	2.85	0.0123	0.00044 J	0.317	10.4	NS	NS
May-17	6.32	9.34	8.35 M1	3.36	1.94	1.55	2.96	186	8.74	0.715	0.522	0.0059	10.9	0.0583	NS
November-17	6.27	9.07	7.58 M1	3.49	1.64	1.71	2.8 M6	185	4.87	0.617	0.0035	0.349	9.1	2.61	NS
May-18	5.01	10.1	6.29	2.78	2.27 M1	1.8	2.6 M1	216	1.33	0.676	0.463 M1	0.344	5.34	0.0617	NS
December-18	5.6	10.6	7.59	2.18	2.23	1.6	2.66	206	1.96	0.0053	0.0038	0.315	10.1	0.0464	NS
May-19	6.2	12.6	7.73	2.83	2.53	1.67	2.89	205	10.7	0.008	0.0035	0.357	9.6	0.0762	NS
November-19	6.04	1.66	7.79 M6	3.55 P6	2.14	1.65	2.47 M6	186	15.4	0.506	0.472	0.361	9.51	0.341	NS
May-20	5.99	11	7.44	3.03	1.89	4.77	2.45	159	2.02	0.0176	0.531	0.397	8.89	0.107	NS
November-20	5.99	13 P6	7.45	3.06	2.42	1.56	2.74 P6	211 P6	2.8	0.53	0.483	0.383	10.2	0.119	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	6.08	NS	8.37	0.0407	3.39	1.04	2.92	186	9.13	0.0038	0.0052 B	0.371	9.72	1.79	NS
November-21	5.78	36.2	8.57	3.69	3.28	1.69	2.78	204	17.6	NS	0.577	0.364	9.57	0.0585	NS
April-22	5.99	14.9	8.59	2.7	4.59	1.41	2.49	296	31.9	NS	0.47	0.387	9.05	0.0818	0.104
November-22	5.662	11.84	6.912	2.941	5.34	2.91	2.646	219.9	14.53	0.3602	0.412	0.2914	7.677	0.07526	6.463
Parameter:	Me	rcury (T) (u	nits=mg/L,	PAL=0.002))										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00048	ND	ND	NS	NS
March-10	ND	0.000029 J	0.000029 J	ND	ND	0.000031	0.000041 J	0.000045 J	0.000031 J	ND	0.00061	ND	0.000032 J	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	0.00023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	0.000034 J	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	0.000038 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	0.0001 J	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter	: Nic	kel (T) (unit	ts=mg/L, PA	L=0.39)								-			
July-09	ND	ND	ND	ND	ND	ND	ND	0.0074	ND	ND	0.01	0.043	0.025	NS	NS
October-09	ND	ND	ND	ND	ND	0.0089	ND	ND	ND	0.0054	ND	0.007	0.012	NS	NS
March-10	0.0027 J	ND	0.0051	0.00083 J	ND	0.0078	ND	0.00097 J	ND	0.019	0.036	0.0046 J	0.0063	NS	NS
June-10	0.00069 J	ND	0.0041 J	0.0019 J	ND	0.0054 J	ND	ND	ND	0.018	0.034	0.0036 J	0.011	NS	NS
March-11	0.0026 J	0.0009 J	0.012	0.0077	ND	NS	NS	0.0073	ND	0.0043 J	0.0062	0.0063	0.0083	NS	NS
March-13	ND	ND	0.01	ND	ND	0.062	ND	ND	0.00082	0.0033	0.0047	0.005	0.0071	NS	NS
October-13	0.0014	ND	0.0071	0.0018	ND	0.0011	ND	ND	0.00059	0.0016	0.0171	0.0012	0.0044	NS	NS
April-14	0.001	0.0018	0.0088	0.0027	ND	0.00082	ND	ND	0.012	0.017	0.0049	0.0019	0.0081	NS	NS
December-14	0.0024	0.0014	0.01	NS	0.00068	0.0814	0.00052	ND	0.0064	0.0093	0.0065	0.0061	0.0085	NS	NS
May-15	0.0528	0.0021	0.0049	0.0035	ND	0.0437	0.002	ND	0.0039	0.0084	0.0037	0.0036	0.0081	NS	NS
November-15	0.004	0.0051	0.0112	0.0055	0.0035	0.0495	0.0013	0.00067	0.0049	0.0948	0.004	0.0094	0.01	NS	NS
May-16	0.00096	0.001 JD3	0.0054	0.0013	ND	0.00021 J	ND	0.00072	0.0004 J	0.0036	0.0138	0.0015	0.0046	NS	NS
November-16	0.0018	0.00016 J	0.0075	0.0016	ND	0.00018 J	ND	0.00043 J	0.00018 J	0.0035	0.015	0.0012	0.012	NS	NS
May-17	0.0028	0.00061 JD3	0.0066	0.0024	0.0011 B	0.005	0.00093	ND	ND	0.0025 JD3	NS	NS	NS	NS	NS
November-17	0.00094 JD3	ND	0.0074	0.0027	0.002 JD3	0.0033	NS	NS	ND	0.0018 JD3	0.0158	0.00076 JD3	0.0052	0.0007 JD3	NS
May-18	0.0019 JD3	0.0028	0.0074	0.0033	ND	0.0045	0.00093	ND	0.00075	0.0025	0.0035	0.0014 JD3	0.0058	0.0015 JD3	NS
December-18	0.001	0.0003 J	0.0077	0.004	0.00022 J	0.0025	0.00028 J	0.00024 J	0.00049 J	0.0048	0.0153	0.0012 JD3	0.0046	0.0014	NS
May-19	0.0023 JD3	ND	0.007	0.0035	ND	0.0041	ND	ND	0.00059 JD3	0.0051	0.0155	0.0015 JD3	0.005	0.0027	NS
November-19	ND	0.25	0.0072	0.0015	ND	0.0046	ND	ND	ND	0.00073 JD3	0.0028	0.0011	0.0054	ND	NS
May-20	0.00084 JD3	0.0011 J	0.0084	0.0016 JD3	0.00029 J	0.0349	ND	0.0025 JD3	0.00023 J	0.0027	0.0028	0.00095	0.0052	0.00087 JD3	NS
November-20	0.00096	0.0011	0.0161	0.0012	ND	0.003	0.00068	ND	ND	0.0037	0.0026	0.0012	0.0041	0.0011	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	0.0114	0.0088	ND	ND	ND	ND	ND	0.0035	0.0226	ND	0.0058	0.00051	NS
November-21	0.0014	0.0107	0.007	0.003	ND	0.00022 J	0.00024 J	ND	ND	NS	0.0038	0.00078	0.0043	0.00093	NS
April-22	ND	ND	0.0103 J	ND	ND	ND	ND	ND	ND	NS	ND	ND	0.0082 J	ND	ND
November-22	0.001072 J	ND	0.008602	0.00076 J	ND	0.01446	ND	ND	ND	0.001345 J	0.003213	0.001629 J	0.004588	0.001078 J	0.001096 J
Parameter:	Nit	rate (units=1	mg/L, PAL=	=10)											
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	NS	NS
March-10	ND	0.054	ND	ND	ND	ND	0.05	ND	0.22	ND	ND	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	NS	NS	ND	ND	2	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	4	ND	ND	ND	NS	NS
October-13	0.074	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.1	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	9.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	0.035 J	ND	ND	ND	ND	NS	NS							
May-16	ND	ND	ND	ND	ND	0.03 J	0.12 M1	ND	ND	0.022 J	0.12	ND	ND	NS	NS
November-16	ND	ND	ND	ND	ND	ND	0.34	ND	ND	ND	ND	ND	ND	NS	NS
May-17	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-17	0.076 J	0.12	ND	0.24	ND	ND	ND	ND	ND	0.08 J	0.11	ND	0.13	ND	NS
May-18	0.086 J	0.062 J	ND	ND	ND	ND	ND	ND	0.19	0.045 J	0.044 J	ND	0.062 J	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	0.31 J	0.26	0.18	ND	ND	0.055 J	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.28	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	0.94	0.26	0.13 J	ND	0.3 J	NS						
November-21	0.27 J	0.055 J	0.12 J	ND	ND	ND	ND	ND	0.28 J	NS	0.06 J	ND	ND	ND	NS
April-22	ND	0.69	ND	0.11	ND	1.8 J	0.63	1.1	ND	NS	ND	ND	ND	ND	ND
November-22	0.0843 J	0.0994 J	0.116	0.102	0.132	0.074 J	0.0908 J	ND	0.0547 J	0.137	0.0693 J	0.0351 J	0.128	ND	0.144
Parameter	: Nit	rite (units=r	ng/L)									•			
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	0.0057	ND	ND	NS	NS
October-09	ND	ND	0.0058	NS	NS	NS	0.0064	ND	NS	NS	NS	NS	ND	NS	NS
March-10	ND	ND	0.0064 J	0.019	0.053 J	0.036	0.0068 J	0.0064 J	0.0054 J	0.034	ND	0.0016 J	0.0025 J	NS	NS
June-10	0.007 J	0.0037 J	ND	0.002 J	ND	0.0052 J	0.0041 J	ND	ND	0.045	0.0052 J	0.0048 J	0.0027 J	NS	NS
March-11	ND	ND	ND	ND	ND	NS	NS	ND	ND	0.074	0.01 J	ND	0.0065 J	NS	NS
March-13	0.022	0.026	0.028	0.021	0.028	0.014	ND	0.02	0.012	0.11	ND	0.037	ND	NS	NS
October-13	ND	ND	ND	0.17	ND	0.011	ND	ND	ND	ND	0.065	ND	ND	NS	NS
April-14	0.015	ND	0.023 H3	0.019 H3	0.013 H3	ND	ND	0.016 H3	ND	ND	0.01	ND	0.016	NS	NS
December-14	0.018	ND	ND	NS	ND	ND	ND	0.011	ND	0.02	ND	0.012	ND	NS	NS
May-15	0.12 H1	ND	ND	0.068 H3	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	0.032	0.0094 J	0.016	0.013	0.009 J	0.04	ND	0.012	ND	0.042	0.0082 J	0.032	0.016	NS	NS
May-16	ND	0.0036 JH1	0.014	0.0034 J	0.0016 J	0.0037 J	ND	0.014	0.0033 J	0.0041 JH1	0.033	0.0047 J	0.033	NS	NS
November-16	ND	ND	ND	0.064	0.009 J	0.015	ND	0.0022 J	0.002 J	0.11	0.034	0.0029 J	ND	NS	NS
May-17	0.011	0.014	0.016	0.015	0.014	0.014	ND	ND	ND	0.02	ND	ND	0.015	0.024	NS
November-17	0.014	0.015	0.016 H1	0.0053 J	0.0078 JH1	0.013 H1	0.0049 J	0.022	ND	0.027	0.03	0.0037 J2c	0.014	0.037	NS
May-18	ND	0.0055 J	0.014	0.0078 J	0.053	0.017	0.0057 J	0.0092 J	0.0086 J	0.017	ND	ND	0.012	ND	NS
December-18	ND	0.019	0.013 H1	ND	0.17 3c	ND	ND	0.024	0.0078 J	0.22	0.046 2c	0.039	0.013 H1	0.018	NS
May-19	0.012	0.016	0.012	ND	0.023	0.015	0.0065 J	0.02	0.016	0.19 2c	0.048 3c	0.0062 J	0.012	0.026	NS
November-19	ND	0.044	0.013	ND	0.006 J	ND	ND	ND	0.0065 J	0.0076 J	ND	ND	0.0071 J	ND	NS
May-20	0.048	ND	0.04	0.054	ND	0.046	0.021	0.054	ND	0.038	0.0093 J	ND	0.02	0.0061 J	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	0.74 H1	0.06	ND	ND	ND	NS
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	0.0059 J	0.048	ND	0.017	0.037 D6D8	ND	ND	ND	ND	NS	ND	0.006 J	0.0069 J	0.01	ND
Parameter	: Nit	rogen, Nitra	ite-Nitrite (u	inits=mg/L)								•			
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	NS	NS
March-10	0.018 J	0.054	0.038 J	0.062	0.16	ND	0.056	ND	0.23	ND	0.011 J	ND	ND	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0064 J	NS	NS
March-11	ND	ND	ND	ND	ND	NS	NS	ND	ND	2.1	0.043 J	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.17	ND	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS	NS
May-15	9.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-16	ND	ND	ND	ND	0.017 J	0.034 J	0.12	ND	ND	0.026 J	0.15	ND	ND	NS	NS
May-17	ND	ND	ND	ND	ND	0.037 J	ND	0.059 J	ND	ND	ND	ND	ND	0.039 J	NS
November-17	0.09 JML	0.13	ND	0.24	ND	ND	ND	ND	ND	0.11	0.14	ND	0.15	ND	NS
May-18	0.089 J	0.067 J	0.067 J	ND	ND	ND	ND	ND	0.19	0.062 J	0.046 J	ND	0.074 J	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27	0.22	0.033 J	ND	ND	NS
May-19	ND	ND	0.036 J	ND	0.033 J	ND	ND	ND	0.32 JD3	0.44	0.23	ND	ND	0.081 JB	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.31	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	ND	ND	1.7	0.32	0.13 JD3	ND	0.3 JD3	NS
November-21	0.27 JD3	0.055 J	0.12 JD3	ND	ND	ND	ND	ND	0.28 JD3	NS	0.06 J	ND	ND	ND	NS
April-22	ND	0.74 D3	NS	0.13	ND	1.8 JD3	0.63 D3	1.1 D3	ND	NS	ND	ND	NS	ND	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
July-09	3.08	5.99	5.87	6.3	6.41	9.21	6.08	6.77	6.26	12	12.4	10.7	4.75	NS	NS
October-09	5.5	5.8	7	5.9	6.5	9.2	6.1	6.2	6.5	11.2	8	7.2	5.4	NS	NS
March-10	3.15	6.3	5.96	6.24	7.97	9.37	6.37	5.64	6.86	12.5	13.1	7.4	9.24	NS	NS
June-10	3.5	6.1	9.8	5.9	6.7	9.4	6.2	6.3	6.8	11.9	8.1	7.8	9.4	NS	NS
March-11	3.03	6.18	6.31	6.78	6.56	NS	NS	6.37	6.59	8.61	11.4	8.21	6.5	NS	NS
March-13	6.1 H6	6 H6	6.2 H6	6.2 H6	6.3 H6	7.2 H6	6 H6	5.4 H6	6.4 H6	8.1 H6	6.5 H6	8 H6	2.4 H6	NS	NS
October-13	3.1 H6	6.4 H6	6.3 H6	6.8 H6	6.7 H6	6.9 H6	6.4 H6	6 H6	6.5 H6	7.4 H6	12.5 H6	7.9 H6	6.1 H6	NS	NS
April-14	6.2 H6	6 H6	6.3 H6	6.4 H6	6.3 H6	6.4 H6	6.2 H6	5.8 H6	6.2 H6	6.7 H6	6.5 H6	7.8 H6	6.1 H6	NS	NS
December-14	6.4 H6H1	6.3 H6	6.5 H6H1	NS	6.2 H6H1	6.6 H6H1	NS	NS	NS	7 H6	6.7 H6	7.8 H6H1	6.1 H6H1	NS	NS
May-15	7.6 H3H6	5.8 H3H6	6.2 H3H6	6.2 H3H6	6.3 H3H6	6.4 H3H6	5.8 H3H6	5.5 H3H6	6 H3H6	6.6 H3H6	6.4 H3H6	7.8 H3H6	6.1 H3H6	NS	NS
November-15	6.2 H6H1	6.1 H6H1	6.5 H6H1	6.5 H6H1	6.5 H6H1	6.6 H6H1	6.2 H6H1	5.7 H6H1	5.9 H6H1	6.9 H6H1	6.4 H6H1	8 H6H1	6.4 H6H1	NS	NS
May-16	6.1 H6H1	5.8 H6	6.2 H6H1	6.3 H6H1	6.2 H6H1	6.3 H6H1	6.2 H6H1	5.7 H6H1	6.2 H6H1	6.6 H6	12.3 H6H1	7.8 H6H1	5.9 H6H1	NS	NS
November-16	3.1 H6H1	6 H6H1	2.8 H6	6.1 H6	6.8 H6H1	6.2 H6	6.4 H6H1	5.9 H6H1	6.4 H6H1	11.9 H6H1	12 H6H1	7.7 H6	2.4 H6	NS	NS
May-17	6.4 H6H1	6.1 H6H1	6.1 H6H1	6.2 H6H1	6.2 H6	6.3 H6	6.1 H6H1	5.6 H6H1	6.2 H6H1	6.8 H6H1	6.5 H6H1	7.8 H6H1	6.2 H6H1	8.8 H6H1	NS
November-17	6.2 H6	6.2 H6	6.4 H3H6	6.2 H6H1	6.6 H3H6	6.5 H3H6	6.1 H6H1	5.7 H6H1	6.5 H3H6	6.8 H6H1	12.1 H6	7.8 H6H1	6.2 H6H1	6.9 H6H1	NS
May-18	6.5 H6H1	6 H6	6.4 H6H1	6.2 H6H1	6.1 H6H1	6.2 H6H1	6 H6H1	5.6 H6H1	6.6 H6H1	6.6 H6	7.2 H6	8.2 H6H1	6.4 H6H1	8.8 H6H1	NS
December-18	6.3 H6H1	5.7 H6H1	6.5 H6H1	6.2 H6H1	6.5 H6H1	6.5 H6H1	6.2 H6H1	5.6 H6H1	6.4 H6H1	12.1 H6H1	12.4 H6H1	8.1 H6H1	6.4 H6H1	8.9 H6H1	NS
May-19	6.2 H3H6	5.6 H3H6	6.2 H3H6	6.5 H3H6	6.4 H3H6	6.1 H3H6	6 H3H6	5.5 H3H6	6.2 H3H6	12.6 H3H6	12.5 H3H6	7.5 H3H6	6.2 H3H6	8.6 H3H6	NS
November-19	4.9 H3H6	5.6 H3H6	6 H3H6	6.5 H3H6	6.7 H3H6	5 H3H6	6 H3H6	5.7 H3H6	6.7 H3H6	7.4 H3H6	6.4 H3H6	8 H3H6	6.2 H3H6	8 H3H6	NS
May-20	6.2 H3H6	6.5 H3H6	6.3 H3H6	6.3 H3H6	6.1 H3H6	6.4 H3H6	6 H3H6	5.2 H3H6	6 H3H6	8.1 H3H6	6.4 H3H6	7.7 H3H6	6 H3H6	8.2 H3H6	NS
November-20	6.2 H3H6	5.8 H3H6	12.3 H3H6	6.2 H3H6	6.4 H3H6	6.2 H3H6	6.1 H3H6	5.2 H3H6	6.3 H3H6	12.4 H3H6	6.5 H3H6	7.7 H3H6	6.2 H3H6	12.4 H3H6	NS
May-21	8 H3H6	NS	6.1 H3H6	10.3 H3H6	6.4 H3H6	6.3 H3H6	6.2 H3H6	5.3 H3H6	6.4 H3H6	11.8 H3H6	12.4 H3H6	7.8 H3H6	6 H3H6	6.9 H3H6	NS
November-21	6.2 H3H6	6.1 H3H6	6.2 H3H6	6.3 H3H6	5.7 H3H6	6.2 H3H6	6 H3H6	5.2 H3H6	6 H3H6	NS	6.4 H3H6	7.9 H3H6	6.1 H3H6	8.6 H3H6	NS
April-22	NS	NS	6 H3H6	NS	NS	7.8 H3H6	5.9 H3H6	8.6 H3H6	7.4 H3H6						
Parameter	r: Pot	tassium (T)	(units=mg/L	<i>a</i>)								_			
July-09	19	6.3	5.4	14	6.7	1.6	3.6	26	2.1	78	120	220	26	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	16	1.8	4.9	11	6.9	1.8	3.2	1.9	0.94	63	70	54	9.5	NS	NS
March-10	14	4.6	5	12	1.7	1.8	3.3	2.7	1.1	75	100	56	7.2	NS	NS
June-10	17 B	5.4 B	6 B	11 B	14 B	1.7 B	3.2 B	2 B	1.4 B	72 B	84 B	54 B	11 B	NS	NS
March-11	14	6.3	5.2	11	6.5	NS	NS	1.8	1.2	82	86	69	6.9	NS	NS
March-13	15.2	7.1	7.4	12	1.5	2.5	3.4	2.4	1.1	95	63	55.4	6.3	NS	NS
October-13	15.1	9.37 M1	7.7	11.4	1.3	1.15	3.29	2.52	1.33	35.2	12.1	61.7	6.4 M1	NS	NS
April-14	14.7	8.2	7.5	11.2	1.1	0.93	3.1	2.2	1.1	39.1	68.4	51.7	6.6 M6	NS	NS
December-14	15.8	8.66	7.38	NS	1.09	1.52	4.55	2.61	1.82	36.6	67.6	54.2	7.11	NS	NS
May-15	58.4	5.73	6.54	10	1.15	1.08	2.96	2.16	1.25	35.5	61.8	51.6	6.38	NS	NS
November-15	11.5	6.93	7.2	10.6	1.14	1.46	2.9	1.81	1.65	37	58.8	40.4	6.67	NS	NS
May-16	15.2	5.84	6.99	10.7	1.19	0.996	3.2	2.36	1.22	35.3	14.2	55.1	7.05 B	NS	NS
November-16	11.7	6.14	5.2	10.6	1.07	0.943	3.38	2.21	0.999	42.6	11.8	52.8	7.77	NS	NS
May-17	16.3	7.05	7.18	10.6	1.07	0.906	3.79	2.68	1.19	36.9	65.4	176	7.01	241 M1	NS
November-17	14.4	7.81	6.21	11.3	1.09	0.895	3.77	2.6	0.992	35.6	10	49.9	6.42	224	NS
May-18	14	6.95	6.98	19	1.12	1.03	3.35	2.92	1.3	38.6	67.3 M1	51.7	8.56	117	NS
December-18	14.8	6.82	6.88	25.2	1.45	1.01	4.48	3.15	1.2	34.5	9.83	46.6	6.45	216	NS
May-19	14.7	6.96	7.13	20.9	1.11	1.09	4.25	3.21	1.23	46.7	8.1 M1	52.9	6.7	209	NS
November-19	11.5	1.42	7.15	11.6	1.17	1.07	4.7	2.98	1.37	35.4	61.8	56.1	6.76	232	NS
May-20	12.6	7.59	6.9	10	1.19	1.6	3.6	3.56	1.09	41.1	70.2	55.7	6.7	216	NS
November-20	10.4	7.82 P6	6.28	10.7	1.16	1.1	3.79	3	1.01	36.2	61.1	49.3	6.54	205	NS
May-21	11.1	NS	6.89	52.7	1.22	1.09	4.07	3.65	1.31	33.3	7.86	52.1	7.34	167	NS
November-21	13.3	7.92	7.42	10.9	1.13	1.06	4.54	3.53	1.62	NS	56.8	53.4	6.48	211	NS
April-22	NS	11	9.76	13.9	1.49	1.16	5.52	5.5	2.44	NS	NS	65.1	8.97	357	10.7
November-22	13.7	8.13	6.08	9.91	1.18	1.18	3.92	3.38	1.38	31.1	59.1	52.6	6.29	237	4.08
Parameter.	: Sele	enium (T) (u	ınits=mg/L,	PAL=0.05)								_			
July-09	0.024	0.015	0.019	0.026	ND	ND	0.0055	ND	ND	0.007	0.04	0.015	0.026	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	0.017	0.01	0.014	0.016	ND	ND	ND	ND	ND	0.034	0.041	0.033	0.03	NS	NS
March-10	0.0096	0.0077	0.013	0.01	ND	ND	0.0027 J	0.0021 J	ND	0.0078	0.0025 J	0.016	0.013	NS	NS
June-10	0.0093	0.0078	0.0097	0.0084	ND	ND	ND	0.0021 J	ND	0.0075	ND	0.012	0.0093	NS	NS
March-11	0.014 J	0.0014 J	0.0064	0.0098	0.0007 J	NS	NS	0.0017 J	ND	0.032	0.027	0.024	0.021	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	0.0026	0.029	ND	ND	ND	NS	NS
October-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0007	ND	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	0.0045	ND	ND	0.00065	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	0.0105	ND	ND	0.00074	ND	NS	NS
May-15	0.0099	ND	ND	ND	ND	0.0005	ND	ND	0.025	ND	ND	ND	ND	NS	NS
November-15	ND	ND	0.00042 J	0.00054	ND	0.00031 J	ND	ND	0.0094	0.00037 J	ND	0.00076	0.0011	NS	NS
May-16	ND	0.0007 JD3	ND	0.00073	ND	ND	0.00014 J	0.00099 J	ND	0.0024 JD3	0.00029 J	0.0006	0.00042 J	NS	NS
November-16	ND	ND	0.00014 J	0.0002 J	ND	ND	ND	0.00017 J	ND	0.00067	0.00034 J	0.00059	0.00018 J	NS	NS
May-17	0.00048 J	ND	0.00029 J	0.00043 J	ND	0.00014 J	ND	ND	ND	0.00094 JD3	0.0024	0.0018	0.00019 J	0.00088 M1	NS
November-17	ND	ND	ND	0.00017 J	ND	ND	ND	ND	0.0034	ND	0.00047 J	0.0015 JD3	ND	ND	NS
May-18	ND	ND	ND	0.00052	ND	ND	ND	ND	ND	0.00026 J	0.00032 J	ND	ND	ND	NS
December-18	ND	ND	0.00015 J	ND	ND	ND	ND	0.00073	0.0017	0.0011	0.00027 J	0.0013 JD3	ND	0.00038 J	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	0.00083 JD3	0.00098	0.00035 J	0.00076 JD3	ND	0.000872 J	NS
November-19	ND	0.0011	0.00016 J	0.00027 J	ND	ND	ND	ND	ND	ND	ND	0.00073	ND	0.00094 JD3	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00092 JD3	ND	0.00068 JD3	ND	ND	NS
November-20	ND	ND	0.00015 J	0.00026 J	ND	ND	ND	ND	ND	0.00018 J	0.00016 J	0.00068	ND	0.00047 J	NS
May-21	ND	NS	ND	0.0016	ND	ND	ND	ND	ND	0.0015	ND	ND	ND	0.0011	NS
November-21	0.00015 J	0.00017 J	0.0002 J	0.0002 J	ND	ND	ND	ND	ND	NS	0.00029 J	0.00061	0.0001 J	0.0005	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	0.0121	ND	ND	ND	ND	ND	ND
Parameter	: Silv	ver (T) (unit	s=mg/L, PA	L=0.094)								•			
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-10	0.00063 J	0.00092 J	0.001 J	0.00066 J	0.00087 J	0.0012	0.00081 J	0.00086 J	0.00082 J	0.00064 J	0.00055 J	0.00094 J	0.001 J	NS	NS
June-10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
March-11	ND	ND	ND	ND	ND	NS	NS	ND	ND	ND	ND	ND	ND	NS	NS
March-13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
October-13	0.00055	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00053	NS	NS
April-14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
December-14	ND	ND	ND	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
May-15	0.0016	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS
November-16	ND	ND	0.00001 J	ND	ND	ND	ND	NS	NS						
May-17	ND	0.00031 JD3B	0.000021 JB	ND	ND	ND	0.000059 J	0.0002 JD3	ND	0.00006 JD3B	0.000016 JB	0.000012 JB	0.000049 JB	0.000012 JB	NS
November-17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
December-18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
May-20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS
November-20	ND	ND	ND	ND	ND	ND	0.00011 J	ND	ND	ND	ND	ND	ND	ND	NS
May-21	ND	NS	ND	ND	ND	ND	ND	NS							
November-21	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	NS
April-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	ND	ND	ND
November-22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Parameter:	Sod	lium (T) (un	nits=mg/L)									_			
July-09	670	400	480	340	14	16	120	53	9.3	29	1,600	280	620	NS	NS
October-09	590	380	560	310	15	19	110	31	8.7	2,100	2,000	1,200	670	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-10	600	380	530	310	10	20	110	62 J	8.3	420	140	1,100	620	NS	NS
June-10	700	420	570	310	19	20	110	33	8.7	500	70	1,000	640	NS	NS
March-11	680	440	590	290	11	NS	NS	34	8.7	31	2,200	1,200	630	NS	NS
March-13	370	467	820	330	8.6	15.9	121	38.7	8.5	32.4	2,230	1,130	588	NS	NS
October-13	688	537 M1	690	302	9.91	14.1	121 M1	7.65	10.5	1,540	74.9	1,390	680 M1	NS	NS
April-14	738	505	759	314	9.5	13.4	115	41.1	10.1	1,710	2,400	1,270	664 M6	NS	NS
December-14	742	522	625	NS	9.01	14.6	150	41.4	12.4	1,640	2,250	1,270	670	NS	NS
May-15	91.5	418	614	279	8.63	13.1	107	38.5	9.32	1,530	2,020	1,130	632	NS	NS
November-15	632	470	653	283	9.21	12.9	117	33.5	11.2	1,540	2,120	1,160	632	NS	NS
May-16	812	459	693	297	10.1	14.2	124	42.7	9.97	1,560	265	1,270	684	NS	NS
November-16	639	485	445	284	9.09	13.2	118	40.2	8.84	486	242	1,210	635	NS	NS
May-17	781	505	674 M1	300	9.02	13	134	43.3	9.69	1,950	2,210	212	662	350 M1	NS
November-17	749	527	623 M1	326	9.56	13.4	122 M6	44.6	9.5	1,860	180	996	624	1,300	NS
May-18	607	489	484	289	9.54	14.2	NS	NS	NS	1,380	2,240 M6	885	358	159	NS
December-18	729	405	684	244	10.3	14.1	149	43.1	9.99	322	172	1,090	661	326	NS
May-19	794	514	615	290	9.48	15.7	145	58.1	10.7	297	96.1 M1	1,270	656	319	NS
November-19	645	103	616 M6	327 P6	9.24	14.5	147 M6	48.9	11	1,660	2,440	1,250	665	529	NS
May-20	628	383	511	297	9.33	14.9	123	46.8	9.48	652	2,250	1,190	630	404	NS
November-20	605	561 P6	594	284	10.2	16.1	118 P6	56.9 P6	9.49	1,530	2,150	1,200	653	333	NS
May-21	647	NS	673	209	10.7	17.2	143	75.2	10.9	584	111	1,320	670	992	NS
November-21	698	307	669	290	9.15	16.1	144	68.5	11.9	NS	2,250	1,160	593	327	NS
April-22	NS	486	650	267	12.1	17	165	97.3	17.1	NS	NS	1,910	616	569	32.5
November-22	804	559	624	302	10.1	15.9	130	63	10.7	1,400	2,370	1,220	609	395	389
Parameter:	: Spe	ecific Condu	ctance (unit	ts=umhos/cn	n)							_			
July-09	4,400	3,100	3,200	2,400	290	330	1,200	1,300	210	6,600	11,000	3,300	5,400	NS	NS
October-09	5,300	4,400	5,200	2,700	NS	1,400	1,800	2,900	NS	14,000	13,000	7,900	5,300	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-10	4,400	2,900	4,400	2,500	200	300	1,200	1,800	240	7,800	9,600	6,700	5,900	NS	NS
June-10	4,300	4,700	9,400	4,300	300	1,700	1,100	2,200	340	8,900	11,000	22,000	18,000	NS	NS
March-11	4,600	3,200	3,800	2,400	290	NS	NS	1,700	290	2,000	8,800	6,600	5,500	NS	NS
March-13	5,450	3,820	6,100	2,610	257	427	1,360	4,300	267	2,580	13,600	7,530	6,830	NS	NS
October-13	4,680	3,890	5,410	2,400	244	281	1,220	3,520	332	8,920	8,370	7,150	5,420	NS	NS
December-14	4,100	5,250	5,210	NS	256	359	NS	NS	NS	7,400	6,100	10,000	12,900	NS	NS
May-15	1,680	4,160	5,260	2,450	200	357	1,300	4,240	601	10,400	13,300	7,610	6,240	NS	NS
November-15	4,730	3,830	4,790	2,240	179	322	1,130	3,830	1,820	9,110	11,500	6,610	5,950	NS	NS
May-16	NS	4,150	4,850	2,370	279	314	NS	NS	NS	10,000	NS	NS	5,500	NS	NS
November-16	4,560	4,190	3,700	2,330	232	290	1,270	4,070	233	6,150	6,560	6,920	6,340	NS	NS
May-17	5,140	4,360	5,050	2,420	364	356	1,340	5,130	439	9,760	12,700	6,980	5,430	2,760	NS
November-17	4,320	4,040	4,830	2,190	286	319	1,270	4,600	265	8,710	6,990	6,240	4,970	7,080	NS
May-18	5,860	3,320	5,440	2,720	315	359	1,210	6,100	316	9,510	14,400	8,020	6,400	3,220	NS
December-18	5,410	4,720	5,050	2,650	348	239	1,490	6,200	320	7,040	7,870	7,200	6,020	2,920	NS
May-19	5,580	4,870	5,030	2,610	305	277	1,580	5,950	670	8,510	8,920	7,340	5,960	2,720	NS
November-19	4,900	1,550	5,190	2,640	285	236	1,650	5,170	671	10,500	14,000	8,240	6,270	5,210	NS
May-20	4,870	4,200	4,520	2,510	250	363	1,490	4,970	273	8,680	12,600	7,080	5,500	4,210	NS
November-20	4,470	5,620	4,640	2,880	368	341	1,370	7,120	347	9,160	14,500	7,070	882	2,850	NS
May-21	4,680	NS	5,010	2,010	324	372	1,380	6,360	326	5,710	8,660	7,320	5,690	6,310	NS
November-21	5,410	4,530	5,640	2,420	324	313	1,480	6,120	859	NS	12,900	7,260	5,730	2,970 3c	NS
April-22	4,680	4,850	5,050	2,310	310	321	1,530	6,210	1,340	NS	11,300	6,270	5,040	2,380	810
November-22	5,200	5,000	4,900	2,300	350	360	1,300	5,300	620	9,000	13,000	7,500	5,500	2,800	3,300
Parameter	: Sul	fate (units=r	mg/L)									-			
July-09	140	400	210	140	42	4.8	190	1,400	32	91	38	1,100	170	NS	NS
October-09	130	210	76	120	30	3.5	180	880	320	240	370	400	140	NS	NS
March-10	130	310	130	170	11	7.8	250	1,600	35	140	360	410	170	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
June-10	95	180	140	120	17	2.3	240	1,800	27	69	520	450	33	NS	NS
March-11	110	230	140	100	15	NS	NS	1,500	42	460	290	360	44	NS	NS
March-13	135	457	NS	77.5	NS	NS	NS	NS	NS	29.7	496	304	22.5	NS	NS
August-13	NS	NS	54.1	NS	23.9	ND	48.2	2,920	947	NS	NS	NS	NS	NS	NS
October-13	97.6	362	236	120	22.5	ND	231	2,270	65.7	236	37.2	402	36.2	NS	NS
April-14	131	586	241	109	28.8	ND	228	3,060	90.5	311	458	395	37.2	NS	NS
December-14	98.4	540	177	NS	23.2	ND	243	3,360	714	244	453	375	34.4	NS	NS
May-15	452	917	151	114	25.5	ND	225	2,730	211	267	447	395	30.1	NS	NS
November-15	133	663	154	115	18.3 B	5.2 JB	223 B	2,700	1,120	263 B	491 B	372 B	37 B	NS	NS
May-16	125	1,090	144	71.6	20.2 B	2.5 JB	230	2,690	141	253 B	54.7	397 B	30.2	NS	NS
November-16	117 B	920	79.9	83 B	8.5 JB	3.8 JB	249	2,820 B	12 B	71.4	58.7 M1	421	14 B	NS	NS
May-17	112	853	140	62.8 B	8.1 JB	ND	225	3,230	117	208	456	359	12.7 B	527	NS
November-17	138	944	158	100	7.2 J	3.8 J	223	3,450	4.6 J	249	18.4	436	ND	793	NS
May-18	116	806	147	193	17.7	7.1 J	189 MH	4,040	13.7	222	488	421	25	571	NS
December-18	139	1,090	151	273	18.8	6.1 J	232	4,130	10 J	51.3	32.4	412	35.3	594	NS
May-19	141	1,220	147	172	ND	ND	237	4,210	238	51 J	21.9	363	ND	527	NS
November-19	126	493	140	110	31	ND	255	3,830	197	234	527	374	34.8	610	NS
May-20	144	1,160	150	94.2	8.1 J	21.1	244	3,520	ND	197	462	355	31.7	346	NS
November-20	136	1,080	153	104	12.4 J	14.8 JD3	188 M6	3,160	ND	215	465	359	33.9	509	NS
May-21	143	NS	161	179 JD34c	32.1	30.8	192	4,580	32.5	ND	ND	346	29	574	NS
November-21	137	1,100	262	129	38.7	9.4 J	217	5,250	302	NS	487	380	37.9	432	NS
April-22	158	1,320	206	122	46.1	18.8	231	5,130	697	NS	602	1,520	34.4	502	217
November-22	160	980	250	100	62	22	190	4,400	180	170	440	380	42	430	170
Parameter:	: Tha	allium (T) (u	mits=mg/L,	PAL=0.002)							_			
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0023	ND	0.0023	ND	NS	NS
October-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS

NS: Not Sampled



Event Date GL-02 (-29) GL-05 (-25) GL-08 (-36) GL-09 (-20) GL-10 (-31) GL-11 (-33) GL-12 (-17) GL-13 (-26) GL-14 (-33) GL-15 (-36) GL-16 (-6) GL-17 (-31) March-10	ND ND ND ND ND ND	NS NS NS	NS NS
June-10 ND ND <t< th=""><th>ND ND</th><th>NS</th><th></th></t<>	ND ND	NS	
March-11 ND <	ND		NS
March-13 ND <		NS	143
October-13 ND	ND		NS
April-14 ND <		NS	NS
December-14 ND	ND	NS	NS
May-15 0.00029 ND	ND	NS	NS
November-15 0.000023 J ND 0.000017 J ND ND ND ND 0.000076 J ND ND ND ND 0.000022 ND 0.000043 J May-16 0.000025 JB ND ND ND ND ND ND ND ND ND 0.000018 J 0.00002 J 0.00008 J 0.000065 JD3 0.000019 JB 0.000013 JB November-16 ND ND ND 0.00003 JB ND 0.000011 J ND	ND	NS	NS
May-16 0.000025 JB ND 0.000018 J 0.00002 J 0.00008 J 0.000065 JD3 0.000019 JB 0.000013 JB November-16 ND ND 0.000012 JB ND 0.000026 ND 0.000036 J 0.000046 J ND	ND	NS	NS
November-16 ND ND 0.00003 JB ND 0.000012 JB ND ND 0.000012 JB ND	0.000016 J	NS	NS
May-17 0.000026 J ND 0.000011 J ND ND 0.00001 J 0.000023 J ND ND 0.00004 JD3 0.00002 J 0.00004 November-17 ND 0.000036 J 0.000046 J ND	0.000009 JB	NS	NS
May-17 0.000026 J ND 0.000011 J ND ND 0.00001 J 0.000023 J ND ND 0.00004 JD3 0.00002 J 0.00004 November-17 ND 0.000036 J 0.000046 J ND			
November-17 ND	0.000049 JB	NS	NS
May-18 ND ND ND ND ND ND ND 0.00026 ND 0.000036 J 0.000046 J ND	0.000031 J	ND	NS
·	NS	ND	NS
	ND	ND	NS
December-18 ND ND ND ND ND ND ND ND ND 0.000029 J ND 0.000035 J ND ND	ND	ND	NS
May-19 ND	ND	ND	NS
November-19 ND 0.0001 ND	ND	ND	NS
May-20 ND	ND	ND	NS
November-20 ND	ND	ND	NS
May-21 ND NS ND	ND	ND	NS
November-21 ND ND 0.000045 J ND	ND	ND	NS
April-22 ND NS ND NS	ND	NS	ND
November-22 ND ND ND ND 0.000205 J ND ND ND ND ND ND ND ND	ND	0.0001824 J	ND
Parameter: Total Dissolved Solids (units=mg/L)			
July-09 2,600 810 2,600 1,600 180 240 990 2,600 160 2,700 3,100 2,600	3,700	NS	NS

NS: Not Sampled



Event Date October-09 March-10 June-10 March-11 March-13 August-13 October-13 April-14 December-14 May-15	1,800 2,000 2,200	1,700 1,500	GL-08 (-36) 2,300	GL-09 (-20) 1,500	GL-10 (-31) 160	GL-11 (-33) 700	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
March-10 June-10 March-11 March-13 August-13 October-13 April-14 December-14	2,000		2,300	1,500	160	700	F00								
June-10 March-11 March-13 August-13 October-13 April-14 December-14		1 500				700	500	1,600	460	6,800	5,700	3,900	2,600	NS	NS
March-11 March-13 August-13 October-13 April-14 December-14	2 200	1,500	2,100	1,000	100	140	670	1,700	110	2,400	3,900	3,700	2,600	NS	NS
March-13 August-13 October-13 April-14 December-14	2,200	1,500	3,800	1,500	170	250	850	2,000	180	2,000	3,500	4,000	2,100	NS	NS
August-13 October-13 April-14 December-14	2,100	2,000	2,400	1,200	130	NS	NS	2,600	220	1,400	5,200	3,600	3,100	NS	NS
October-13 April-14 December-14	2,730	2,250	NS	1,330	NS	NS	NS	NS	NS	1,630	7,360	4,030	2,790	NS	NS
April-14 December-14	NS	NS	3,450	NS	ND	156	834	5,530	1,510	NS	NS	NS	NS	NS	NS
December-14	2,300	2,370	3,560	1,460	264	280	864	4,540	272	4,960	2,080	4,120	2,750	NS	NS
	2,340	2,520	2,920	1,060	138	146	682	5,980	270	5,570	6,760	4,120	3,090	NS	NS
May-15	2,700	2,280	3,000	NS	199	220	NS	NS	NS	5,640	7,060	4,140	3,220	NS	NS
	985	2,690	2,780	1,580	152	280	801	5,410	618	5,230	6,890	4,010	3,330	NS	NS
November-15	2,730	2,920	2,680	1,340	290	490	860	4,800	2,140	4,030	3,820	4,130	2,960	NS	NS
May-16	2,820	3,400	2,900	694	229	188	853	5,400	408	5,770	2,380	4,000	3,150	NS	NS
November-16	3,120	3,330	1,830	1,280	163	199	772	5,510	150	3,360	3,680	4,590	2,660	NS	NS
May-17	2,800 3c	3,240 2c	2,910 3c	1,390	212	215	831	7,500	399	5,580 2c	7,160 1c	3,830 1c	3,060 1c	1,750	NS
November-17	3,180	3,810	2,590	1,240	93	136	768	7,520	115	6,500	2,480	3,400	2,540	6,080	NS
May-18	3,330	2,610	2,670	1,460	215	218	643	8,150	174	7,030	7,750	5,760	3,750	1,670	NS
December-18	3,060 2c	3,500 2c	2,730 1c	1,500	165	173	849	9,000 2c	151	3,150 2c	2,870 1c	5,120 2c	2,860 1c	1,740	NS
May-19	2,560 4c	2,770 3c	2,490 3c	1,400	232	197	915	10,700 3c	596	2,690 4c	2,140 4c	3,620 H73c	3,360 3c	1,720	NS
November-19	3,160 2c	1,030	4,040 3c	1,240 2c	221	177	861	10,400 2c	516	7,380 2c	8,360 2c	4,520 2c	3,100 3c	4,420 2c	NS
May-20	2,350 2c	2,610 3c	2,230 2c	1,060 3c	158	233	868	5,400 3c	169	4,770 3c	8,550 3c	3,120 3c	3,660 3c	1,550 4c	NS
November-20	2,060 3c	3,610 4c	1,990 2c	1,130 3c	193	214	712	9,560 3c	190	5,340 2c	6,560 4c	4,240 3c	2,730 2c	1,910 2c	NS
May-21	2,200 3c	NS	2,930 3c	1,140	231	250	792	7,200 4c	224	1,910 3c	2,030 3c	3,380 4c	2,480 3c	2,750 D63c	NS
November-21	2,610 2c	2,960 2c	2,740 3c	1,070 3c	258	215	884	808	756	NS	6,450 4c	3,700 2c	2,180 3c	1,560 2c	NS
April-22	2,580 3c	3,050 4c	2,610 2c	1,250	203	201	891	8,230 3c	1,370	NS	6,550 3c	3,320 3c	2,670 2c	1,450 2c	580
Parameter		1.114 (te_NTI									-			
July-09	r: Tur	rbidity (unit	3=1 11 U)												

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	130	130	140	61	240	76	84	110	33	78	40	13	200	NS	NS
March-10	2.8	90	110	38	190	20	52	32	80	0.86	0.81	14	22	NS	NS
June-10	130	130	82	33	76	16	70	48	36	2	92	0.9	4.1	NS	NS
March-11	3.6	570	200	130	33	NS	NS	110	140	0.2	360	1.8	390	NS	NS
March-13	87	97.5	171	72.8	131	258	65	115	112	0.26	2.2	81.5	0.34	NS	NS
October-13	1.3	198	130	78.9	192	147	62.2	84.5	156	96.3	2.6	48	20.8	NS	NS
April-14	134	1,380	1,120 H3	748 H3	722 H3	415 H3	105 H3	728 H3	31.6 H3	1,650	135	21.7	117	NS	NS
December-14	30.8	65	68	NS	60.5	316	NS	NS	NS	37.4	5.5	41.8	34.8	NS	NS
May-15	1,670 H1	295 H1	102 H3	67.2 H3	37.2	74.5 H1	84.2 H1	82.5 H1	162 H1	770 H1	8 H1	110	106	NS	NS
November-15	178	228	89.5	47.4	57.5	995	94.5	173	102	3,680	4.9	152	48.3	NS	NS
May-16	39.8	140	147	67.5	185	252	104	211	308	290	3.3	22.7	136	NS	NS
November-16	1.8	84.5	0.31	43.6	57.8	112	67.6	142	56.8	13.1	0.72	11.6	0.76	NS	NS
May-17	64.5	90.5	136	46.7	99.5	265	63	95.8	102	120	5.1	8.6	90	4.7	NS
November-17	49.1	104	162 H1	61	186 H1	192 H1	79.4	162	132 H1	172	5.1	20.3	136	328	NS
May-18	118	132	136	42.6	212	216	154	148	51	128	9.3	8.7	97.5	7.1	NS
December-18	31.6	155	27.3	33.1	1.6	197	18.8	372	79	8.6	4.9	5.7	90.5	6.8	NS
May-19	50.5	156	160	12.7	166	275	116	90	462	21.6	6.8	14.9	101	28.7	NS
November-19	30.3	160	102	10.7	53	66	91	198	408	96	54.5	34.8	92	73.5	NS
May-20	79	116	160	78.5	168	928	161	520	118	170	14.4	43.4	315	80	NS
November-20	128	368	106	12.8	198	108	60.5	345	115	562	56	49.1	35.4	136	NS
May-21	39	NS	100 D4	10 H1	120	100 D4	55	370	120	1.4	3.5	6.6	110 D4	400	NS
November-21	39	450	360	15	550	37	60	320	350	NS	5.7	20	190	1.4	NS
April-22	150	320	200	18	290	170	75	190	40	NS	7.7	33	150	65 D4	120
November-22	96	340	220	74	190	98	75	210	140	240	9.3	9.8	47	31	150
Parameter:	Var	nadium (T) ((units=mg/L	., PAL=0.08	6)										
July-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.074	ND	NS	NS

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	ND	ND	ND	ND	NS	NS									
March-10	ND	ND	ND	ND	NS	NS									
June-10	ND	0.00054 J	0.00048 J	ND	ND	NS	NS								
March-11	0.02 J	0.0054	ND	ND	ND	NS	NS	ND	0.00061 J	ND	ND	ND	ND	NS	NS
March-13	ND	ND	0.0013	ND	0.00046	0.072	ND	0.00089	0.001	0.0024 D3	ND	0.0021 D3	ND	NS	NS
October-13	0.00029	0.00026	0.00069	0.00059	0.00041	0.0033	0.00043	0.00059	0.0015	0.00036	0.0002	0.0008	0.00011	NS	NS
April-14	ND	ND	0.0048	0.0012	ND	0.0011	ND	ND	0.02	0.066	ND	0.0018	ND	NS	NS
December-14	ND	ND	0.0039	NS	ND	0.147	ND	ND	0.0282	0.0071	ND	0.0029	ND	NS	NS
May-15	0.156	0.0092	ND	0.0012	ND	0.0597	0.0025	ND	0.0162	0.068	ND	0.0059	0.0023	NS	NS
November-15	NS	NS	0.0072	0.0019	0.0011	0.0525	0.00099 J	0.00088 J	0.005	NS	NS	0.0133	0.0017	NS	NS
May-16	0.00021 JB	ND	0.00052 JB	0.00018 J	ND	0.00049 J	ND	ND	ND	0.016	ND	0.0014	ND	NS	NS
November-16	ND	0.00011 J	ND	0.00016 J	0.00028 J	0.00076 J	0.00024 J	0.00055 J	0.00024 J	0.000098 J	ND	0.0011	ND	NS	NS
May-17	0.0057	ND	0.00072 JB	0.00084 JB	0.00048 JB	0.0033	0.00023 J	ND	ND	0.0164	0.00074 J	0.0592	0.0041	0.006	NS
November-17	ND	ND	ND	0.00067 J	ND	0.007	0.0011	ND	0.0016 JD3	0.0039 JD3	ND	ND	ND	ND	NS
May-18	0.0029 JD3	0.0056	ND	0.0015	0.00049 J	0.0069	0.00028 J	ND	0.0003 J	0.0068	0.00046 J	0.0014 JD3	ND	0.0069	NS
December-18	0.00029 J	0.00052 J	0.00057 J	0.008	ND	0.0043	0.00043 J	0.00091 J	0.00042 J	ND	ND	ND	0.0014	0.0067	NS
May-19	0.0039 JD3	ND	ND	0.0028 JD3	0.00042 J	0.0057	ND	ND	0.0022 JD3	ND	ND	ND	0.0014 JD3	0.00998	NS
November-19	ND	0.0074	0.00063 J	0.00056 J	0.00037 J	0.0066	0.00027 J	ND	ND	0.0027 J	ND	0.0016	0.0014	0.0046 JD3	NS
May-20	ND	ND	ND	ND	0.00036 J	0.0542	ND	ND	0.00044 J	ND	ND	0.0012	0.0016 JD3	0.0056	NS
November-20	0.00056 J	0.00055 J	0.00061 J	0.00074 J	0.00046 J	0.0038	0.00048 J	ND	0.00048 J	0.0012	0.00028 J	0.0014	0.00027 J	0.0078	NS
May-21	ND	NS	ND	0.0221	ND	ND	ND	ND	0.00031 J	ND	ND	ND	ND	0.0016	NS
November-21	0.0013	0.00018 J	0.00067 J	0.0015	0.00035 J	0.00096 J	0.0003 J	ND	0.0003 J	NS	0.0017	0.0007 J	ND	0.0082	NS
April-22	ND	NS	ND	ND	ND	0.0096 J	0.022 J								
	ND	ND	ND	ND	ND	0.02736	ND	ND	ND	ND	ND	ND	ND	0.008497	0.002386 J

NS: Not Sampled



Event Date	GL-02 (-29)	GL-05 (-25)	GL-08 (-36)	GL-09 (-20)	GL-10 (-31)	GL-11 (-33)	GL-12 (-17)	GL-13 (-26)	GL-14 (-33)	GL-15 (-36)	GL-16 (-6)	GL-17 (-31)	GL-18 (-33)	GL-20 (-36)	LF-01D
October-09	ND	ND	ND	ND	NS	NS									
March-10	0.081	ND	ND	ND	ND	NS	NS								
June-10	ND	ND	ND	0.022	NS	NS									
March-11	0.0053	0.0034 J	0.0011 J	0.0035 J	0.0011 J	NS	NS	0.0013 J	0.0032 J	0.047	0.0037 J	0.0042 J	0.0071	NS	NS
March-13	0.032	ND	ND	0.031	ND	0.038	ND	ND	ND	0.063	ND	ND	ND	NS	NS
October-13	0.0469	0.0101	0.0085	0.0111	0.0086	ND	0.0093	ND	0.0323	0.015	0.0076	0.0141	0.0071	NS	NS
April-14	ND	ND	0.0074	0.033	ND	0.0061	ND	ND	0.017	0.16	0.04	0.012	0.015	NS	NS
December-14	ND	0.0071	0.0068	NS	ND	ND	ND	ND	ND	0.0407	0.0108	0.0266	0.0227	NS	NS
May-15	3.92	0.0199	0.007	0.0208	ND	0.0164	0.0093	0.008	0.0091	0.0623	0.0061	0.0663	0.027	NS	NS
November-15	0.0166	0.0159	0.0258	0.0344	0.0165	0.0337	0.0264	0.0206	0.0083	0.119	0.005	0.183	0.0273	NS	NS
May-16	0.0028 J	ND	0.0039 J	0.0035 J	0.0016 J	0.0014 J	0.0023 J	0.0064	0.0022 J	0.0268	0.0033 J	0.0146	0.006	NS	NS
November-16	0.0169	0.002 J	0.129	0.004 JB	0.0058 B	0.0056 B	0.0014 JB	0.0031 JB	0.0015 JB	0.0042 J	0.0025 J	0.0083	0.143	NS	NS
May-17	0.0053	0.0234 JD3	0.0048 J	0.0127	0.0068 B	0.0087 B	0.0032 J	ND	0.0161 JD3	0.0199 JD3	0.0042 JB	0.0132 B	0.0171 B	0.0239	NS
November-17	0.0126 JD3	0.0077 JD3	0.0293 M1	0.0146	0.0086 JD3	0.0062 JD3	0.0049 J	ND	ND	0.0135 JD3	0.0057	0.0051 JD3	0.0142 JD3	0.0076 JD3	NS
May-18	0.0054 JD3	0.008 J	0.0065 JD3	0.0124	0.0066 B	0.0066	0.0041 J	0.0043 JD3	0.0087	0.02	0.0032 J	0.0133 JD3	0.0153 JD3	0.0183 JD3	NS
December-18	ND	0.0134	0.0052	0.0137 JD3	0.0033 J	0.0039 J	ND	0.002 J	0.002 J	0.0043 J	0.0035 J	0.011 JD3	0.0129	0.0142	NS
May-19	ND	ND	0.0156 JD3B	0.01 JD3B	0.0043 JB	ND	ND	ND	ND	0.0085 B	0.0036 J	0.0106 JD3	0.0152 JD3	0.0473	NS
November-19	ND	0.194	0.0064	0.0058	0.0048 J	0.0029 J	ND	ND	ND	ND	ND	0.0106	0.0143	0.0125 JD3	NS
May-20	0.0147 J	ND	ND	0.0126 JD3	0.0043 J	0.0256	ND	ND	0.0042 J	0.0041 J	0.0059	0.0084	0.0141 JD3	ND	NS
November-20	0.0029 J	0.003 J	0.0081	0.0034 J	0.005 J	0.0067	ND	0.017 JD3M1	0.0048 J	0.0065	0.0033 J	0.0106	0.0083	0.0085	NS
May-21	ND	NS	ND	0.0145	ND	ND	ND	ND	ND	0.0058	ND	ND	0.0338	0.0029 J	NS
November-21	0.0031 J	0.0024 J	ND	0.0109	ND	ND	0.0032 J	ND	0.003 J	NS	0.0051	0.0028 J	0.0075	ND	NS
April-22	ND	NS	ND	ND	ND	ND	ND								
November-22	ND	ND	ND	ND	ND	0.00862 J	ND	ND	0.004193 J	ND	ND	ND	0.007162 J	ND	ND

NS: Not Sampled



APPENDIX D

Appendix D - Data Qualifiers Index

Data Qualifier	Definition
1c	A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.
2c	The read back of the low concentration calibration standard for this compound is not within 30% of the true value. The results may be biased high and should be considered estimated.
3c	The read back of the low concentration calibration standard for this compound is not within 30% of the true value. The results may be biased low and should be considered estimated.
4c	Sample volume was reduced so the sample could be within an acceptable range
5c	The read back of the low concentration calibration standard for this compound is not within 30% of the true value. The results may be biased low and should be considered estimated.
В	Analyte was detected in the associated method blank.
c2	Acid preservation may not be appropriate for the analysis of 2-Chloroethylvinyl ether.
CH	The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The results may be biased high.
D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
D4	Sample was diluted due to the presence of high levels of target analytes.
E	Analyte concentration exceeded the calibration range. The reported result is estimated.
ED	Due to the extract's physical characteristics, the analysis was performed at dilution.
H3	Sample was received or analysis requested beyond the recognized method holding time.
H6	Analysis initiated outside of the 15 minute EPA required holding time.
IH	This analyte exceeded secondary source verification criteria high for the initial calibration. The reported results should be considered an estimated value.
IL	This analyte exceeded secondary source verification criteria low for the initial calibration. The reported results should be considered an estimated value.
L1	Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.
L2	Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
M5	A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.
M6	Matrix spike and Matrix spike duplicate recovery not evaluated against control limits due to sample dilution.
MH	Matrix spike recovery and/or matrix spike duplicate recovery was above laboratory control limits. Result may be biased high.
ML	Matrix spike recovery and/or matrix spike duplicate recovery was below laboratory control limits. Result may be biased low.
P6	Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.
R1	RPD value was outside control limits.
S4	Surrogate recovery not evaluated against control limits due to sample dilution.