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May 28, 2014

Mr. Brian Sadowski NYSDEC Region 9 270 Michigan Avenue Buffalo, New York 14203-2399

RE: First Quarter 2014 Monitoring Report Former Carborundum Facility, Village of Sanborn, Town of Wheatfield, New York NYSDEC Site No. 932102

Dear Mr. Sadowski:

On behalf of Atlantic Richfield Company, attached is the First Quarter 2014 Monitoring Report for the former Carborundum facility in Wheatfield, New York (Site). The report covers activities at the Site from January 1, 2014 through March 31, 2014. The CD enclosed at the end of the report contains an electronic copy of the report in PDF format. The quarterly monitoring data in the EQuIS format will be submitted separately.

If you have any questions, please feel free to contact me at (716) 407-4990.

Sincerely,

enge W.

George W. Hermance Project Manager

Attachment

cc: W. Barber – ARC M. Forcucci - NYSDOH K. Anders – NYSDOH E. Fulwell – NCCC K. Scott – Metaullics R. Locey - NYSDEC J. Devauld – NCDOH D.Taylor - Parsons

FIRST QUARTER 2014 MONITORING REPORT

Former Carborundum Facility 2040 Cory Drive Village of Sanborn, Town of Wheatfield, Niagara County, New York

Prepared for:



New York State Department of Environmental Conservation Division of Hazardous Waste Remediation 270 Michigan Avenue Buffalo, New York 14203

Submitted by:

Atlantic Richfield Company

A BP affiliated company

4850 East 49th Street MBC 3-147 Cuyahoga Heights, Ohio 44125

Prepared by:

PARSONS

40 LA RIVIERE DRIVE, SUITE 350

BUFFALO, NEW YORK 14202

May 2014

GROUNDWATER REMEDIATION PROGRAM AT THE FORMER CARBORUNDUM FACILITY

Village of Sanborn, Town of Wheatfield, Niagara County, New York

Prepared for:



New York State Department of Environmental Conservation Division of Hazardous Waste Remediation

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May 2014

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FIRST QUARTER 2014 MONITORING REPORT FOR GROUNDWATER REMEDIATION PROGRAM AT THE FORMER CARBORUNDUM FACILITY VILLAGE OF SANBORN, TOWN OF WHEATFIELD, NIAGARA COUNTY, NEW YORK

INTRODUCTION

On behalf of the Atlantic Richfield Company (ARC), Parsons conducts ongoing Operations, Monitoring, and Maintenance (OM&M) activities for the groundwater remediation system at the former Carborundum Facility located at 2040 Cory Drive in the Village of Sanborn, Town of Wheatfield, New York (Site). Figure 1 shows the location of the Site. As part of the OM&M activities, quarterly groundwater sampling is scheduled for January, April, July, and October. This report presents the results of the January 2014 groundwater sampling event and provides a summary of the OM&M activities completed between January 1 and March 31, 2014.

The January 2014 groundwater sampling event included static water level measurements prior to purging and the collection of groundwater samples from 22 monitoring wells and six recovery wells in accordance with the NYSDEC-approved (October 2005, amended 2009) sampling program. All samples were submitted to Eurofins/Lancaster Laboratories, Inc., a New York State Department of Health certified laboratory, for volatile organic compound (VOC) analysis. The locations of the sampled wells are shown in Figure 2. A summary of the groundwater analytical results from each well in the Top of Rock Zone and Zone 1 is provided in Figure 3. Analytical results for Zones 2, 3, 4, and 5 are shown in Figure 4.

WATER LEVEL MEASUREMENTS

On January 10, 2014, water levels were measured in 56 monitoring wells and six recovery wells. The water levels were measured to the nearest 0.01 feet from the top of the well casing, using an electronic water level meter. The water level meter was decontaminated between measurements at each well. Water level elevations were calculated using the surveyed elevations of the top of well casings and the measured depth to groundwater. Table 1 provides a summary of the water level measurements. Groundwater elevation contours for the Top of Rock Zone and Zone 1 for January 2014 are shown in Figures 5 and 6. Groundwater elevations and resultant flow patterns are consistent with the historical data. Groundwater flow in both the Top of Rock Zone and Zone 1 is generally to the southeast in the northern part of the Site and to the southwest in the southern part of the Site and south of the Site.

GROUNDWATER SAMPLING

The groundwater sampling event was completed between January 16 and January 20, 2014. Groundwater samples were divided into three different groups based on historical analytical results from individual wells. The sampling groups were identified as least impacted (low), medium impacted (medium), and most impacted (high). To the extent practical, the wells in the low group were sampled first, followed by wells in the medium group, and lastly, wells in the high group.

Quality assurance/quality control (QA/QC) samples included trip blanks, field duplicates and matrix spike/matrix spike duplicates (MS/MSD). QA/QC sample sets were collected at a

rate of one per sample designation group (20 samples or less). A trip blank was included with each sample cooler. Analytical results for the QA/QC samples are included in Appendix B.

Monitoring wells were purged with a decontaminated pump, dedicated high density polyethylene (HDPE) bailer, or the sampling port on the pumping well (see Table 2 for purging method used for each well). During purging, field parameters (pH, specific conductivity, temperature, and turbidity) were measured and recorded. Purging continued until field parameters had stabilized, between three and five well volumes of water had been purged, or the well was purged dry. After purging was completed, a groundwater sample was collected from the monitoring well. Monitoring well samples were analyzed for VOCs only.

The six recovery well samples were collected from sampling ports at the well head or directly from the well with an HDPE disposable bailer. Field parameters were measured again immediately after the sample collection (see Table 3). The recovery wells were analyzed for VOCs only.

All VOC samples were placed in pre-cleaned, labeled 40-ml glass vials provided by the laboratory. The sample vials did not contain preservatives. Three sample vials were collected for each analysis. The containers were visually inspected to confirm that they did not contain air bubbles.

LABORATORY ANALYSIS AND RESULTS

Groundwater samples collected during the January 2014 sampling event were submitted to the laboratory for VOC analysis using Method 8260B. The Method 8260B analytical reports provided results for selected halogenated VOCs. The analytical results are listed in the laboratory data reports in Appendix B, along with chain-of-custody records (COCs).

The chemical analytical results for this round of groundwater sampling, with the exceptions discussed below, were generally consistent with historical concentrations and are summarized in Table 4. Figures 3 and 4 provide a summary of the analytical results for the past four sampling events, including the current First Quarter 2014 event, plotted on a Site map. The sampling results have been incorporated into the project water quality database. A historical summary (January 2001 through March 2014) is provided in Appendix C.

Results for the first quarter 2014 groundwater sampling were generally consistent with previous results. Comments are noted below for wells where trends are being evaluated. These wells include B-8M, B-13M, B-21M, B-22M, B-23M, B-28M, B-38M, B-42M, P-4, PW-1, PW-3, and PW-4. Time series plots for these wells and historical and current analytical data for all of the wells have been included in Appendix C.

• B-8M: This well is near a former source area, east of PW-3. In January 2014, cis-DCE (260 ug/L) was the third lowest observed at B-8M and the lowest since April 2004. TCE (7,700 ug/L) was the second lowest observed and lowest since January 2001. This resulted in the lowest total VOC concentration (7,960 ug/L) to be observed since 2001 (9,420 ug/L). This location is scheduled to be sampled again in April 2014.

- B-13M: The 2014 results show total DCE (96 ug/L) at the third lowest level, the lowest since January 2010 when total DCE was 59 ug/L. This caused the total VOC concentration (220.6 ug/L) to be the third lowest. This location is sampled quarterly.
- B-21M: January VOC analytical results were generally consistent with recent historical data.
- B-22M: January VOC analytical results were generally consistent with recent historical data.
- B-23M: January TCE concentrations at well B-23M returned to a level comparable to historical results. TCE results had been elevated in July and November 2013. Other VOC compounds were in their historical concentration ranges. B-23M will be sampled next in April.
- B-28M: January VOC analytical results were generally consistent with recent historical data.
- B-38M: January VOC analytical results were generally consistent with historical data. The data will continue to be evaluated for developing trends.
- B-42M: The concentrations at B-42M in January 2014 were the lowest observed at this location to date. Total DCE was 2.2 ug/L and TCE was 1.8 ug/L. This caused the total VOC concentration to also be the lowest at 4 ug/L. Total DCE concentrations are typically between 5 and 15 ug/L and TCE concentrations are typically between 2 and 13 ug/L at B-42M.
- P-4: As identified in the 2013 PRR, PCE (3.4 ug/L) and TCE (2,700 ug/L) concentrations at recovery well P-4 were higher than normal in November 2013. January 2014 concentrations of PCE (1.7 ug/L) and TCE (1,500 ug/L) were in the range that is normally observed. January 2014 concentrations of total DCE (335.4 ug/L) were the lowest observed since 2001 (with the exception of the January 2012 total DCE results).
- PW-1: January concentrations at recovery well PW-1 showed elevated levels compared to historical results. DCA (32 ug/L), 11DCE (10 ug/L), TCA (12 ug/L), and VC were all the second highest observed at this location. Total DCE (1,710 ug/L) and TCE (4,700 ug/L) were both the fourth highest. This resulted in total VOCs (6,530 ug/L) to be the fourth highest observed. PW-1 will be sampled next in April.
- PW-3: In recovery well PW-3, January 2014 chloroform results (5.8 ug/L) were the highest observed. The only other detection of chloroform at this location was in November 2013 (2.4 ug/L). Total DCE (171.4 ug/L) was the fourth lowest observed at this location. Other VOC compounds were in the range normally observed. This recovery well will be sampled again in April 2014.

• PW-4: The January 2014 analytical results showed that the concentration of total DCE (2.3 ug/L) was the second lowest observed at this location and TCE (19 ug/L) was the third lowest. This caused the total VOC concentration be the lowest observed (21.3 ug/L). TCE concentrations typically range between 20 and 480 ug/L and total DCE concentrations typically range between 3 and 62 ug/L at this location. Other compounds were within the ranges typically observed. This recovery well will be sampled again in April 2014.

Limited data validation was performed on the analytical results. Analytical holding times, laboratory control sample recoveries, laboratory method blanks, MS/MSD precision and accuracy for designated spiked project samples, and surrogate recoveries associated with project samples, were considered acceptable. The sample data are considered usable and valid for their intended purpose.

SUMMARY OF OPERATIONS AND MAINTENANCE ACTIVITY

During the reporting period, routine maintenance was conducted on the groundwater recovery and treatment system to facilitate operations. Non-routine system maintenance and repairs during the quarter included:

- Clear frozen portion of Vault 3 discharge line;
- Installed sample tap, valve, and a pressure gauge on PW-1 header;
- Repaired P-4 meter;
- Responded to three alarms related to failing pump in PW-3, resulting in replacing the pump end;
- Repaired the coupler on pump P-805C;
- Cleaned clog from flow meter for PW-3;
- Addressed issues related to Metaullics loss of heat transfer oil into Vault 3 subsequently into the treatment system; and
- The plant main power feed was lost, resulting in several days of downtime at the end of the period. At the end of the reporting period, a temporary power generator was connected to the treatment system and operations resumed. Permanent repairs are being arranged for 2Q14.

EFFLUENT AND PERMIT COMPLIANCE ISSUES

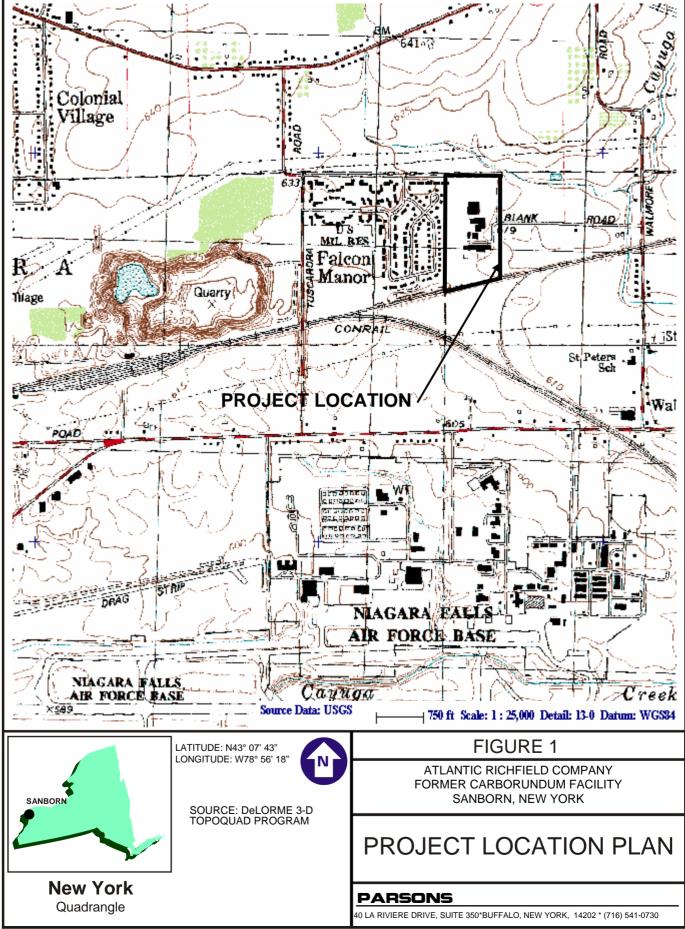
During the reporting period, approximately 3.44 million gallons of groundwater were recovered and treated including water from the vaults in the Metaullics facility. Treated groundwater was discharged to Cayuga Creek under SPDES permit NY0001988. The SPDES permit authorizes discharge through March 31, 2017. The average pumping rate from the system was approximately 31.4 gallons per minute (gpm) during the reporting period. The total extracted mass of VOCs during the first quarter of 2014 was 71.2 pounds. The extracted mass was estimated using individual well pumping rates and analytical results. Table 5 provides the GRS performance data for the quarter. The GRS uptime (hours during quarter that the GRS was operational/total hours during quarter) for the quarter was 97 percent.

Effluent samples were collected at the outfall (OU1) inside the treatment building. Monthly discharge monitoring reports (DMRs) were provided to NYSDEC, in compliance with the SPDES permit (NY0001988). The DMRs documented the analytical results from the effluent samples. In the BOD analysis for the March 27, 2014 sample, the calculated reporting limit (<5.6 mg/L) was above the permit limit (5 mg/L). The reporting limit for BOD analysis is determined by taking the oxygen depletion value observed for the sample multiplied by the final volume of the BOD sample divided by the sample aliquot volume analyzed. In the next BOD sample collected April 2, 2014, this calculation resulted in a reporting limit less than the permit limit, reporting BOD as not detected. A Report of Noncompliance Event for the March 27, 2014 BOD sample was submitted to NYSDEC with the March DMR.

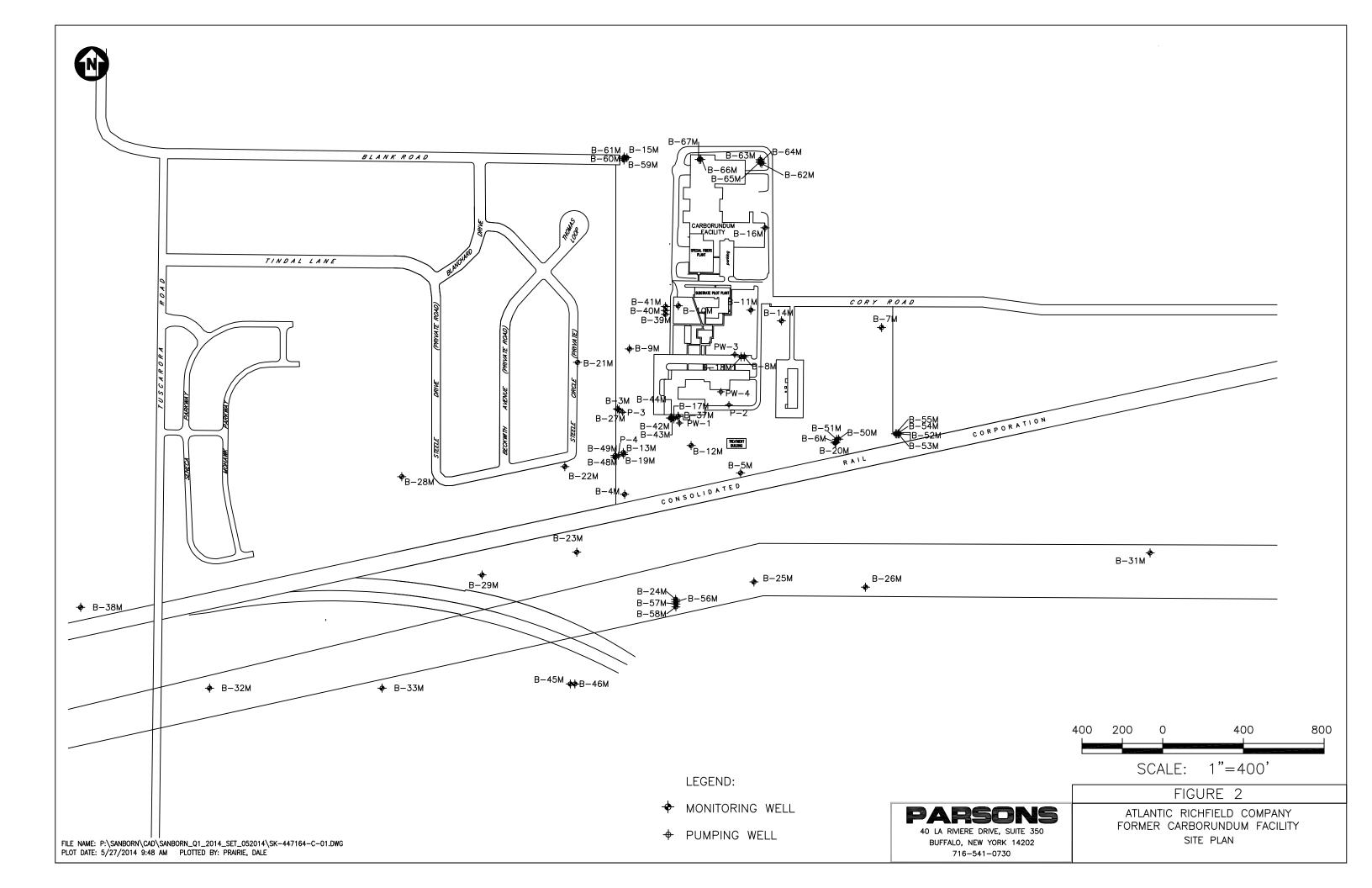
SUMMARY AND CONCLUSIONS

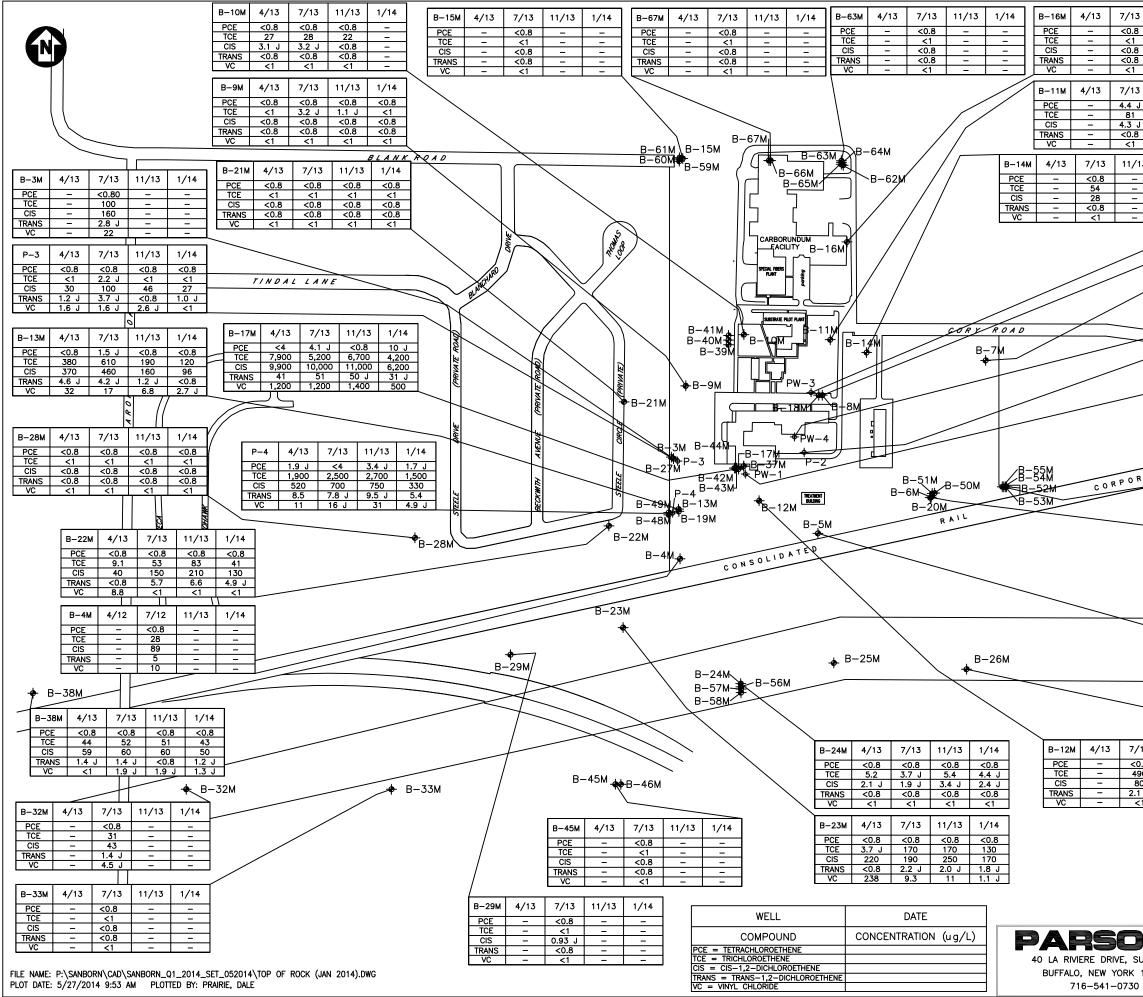
- Groundwater concentrations are consistent with recent data, with comments provided for B-8M, B-13M, B-21M, B-22M, B-23M, B-28M, B-38M, B-42M, P-4, PW-1, PW-3, and PW-4.
- Groundwater elevations and flow paths were consistent with historical patterns.
- Based on the data review described in this report, the laboratory analytical data are considered valid for their intended use.
- Monthly DMRs were provided to NYSDEC. The discharge data were within the compliance parameters for each monthly reporting period except for the March 27 sample for BOD where the calculated reporting limit (<5.6 mg/L) was above the permit limit (5 mg/L). A Report of Noncompliance Event for this BOD result was submitted to NYSDEC.
- To the extent possible, the groundwater recovery and treatment system was operated continuously throughout the reporting period. Uptime of the GRS for the quarter was 97 percent.

FIGURES

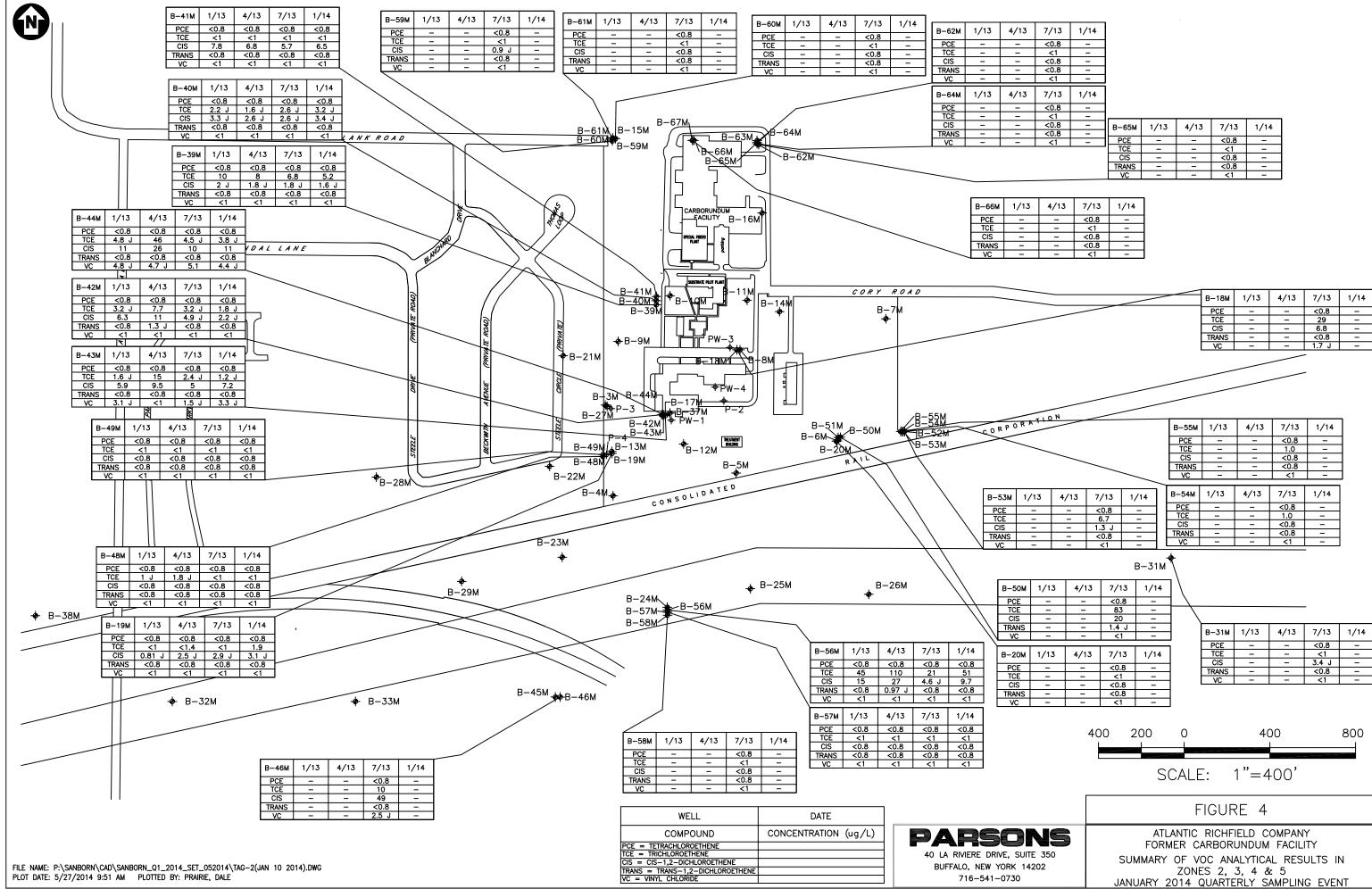


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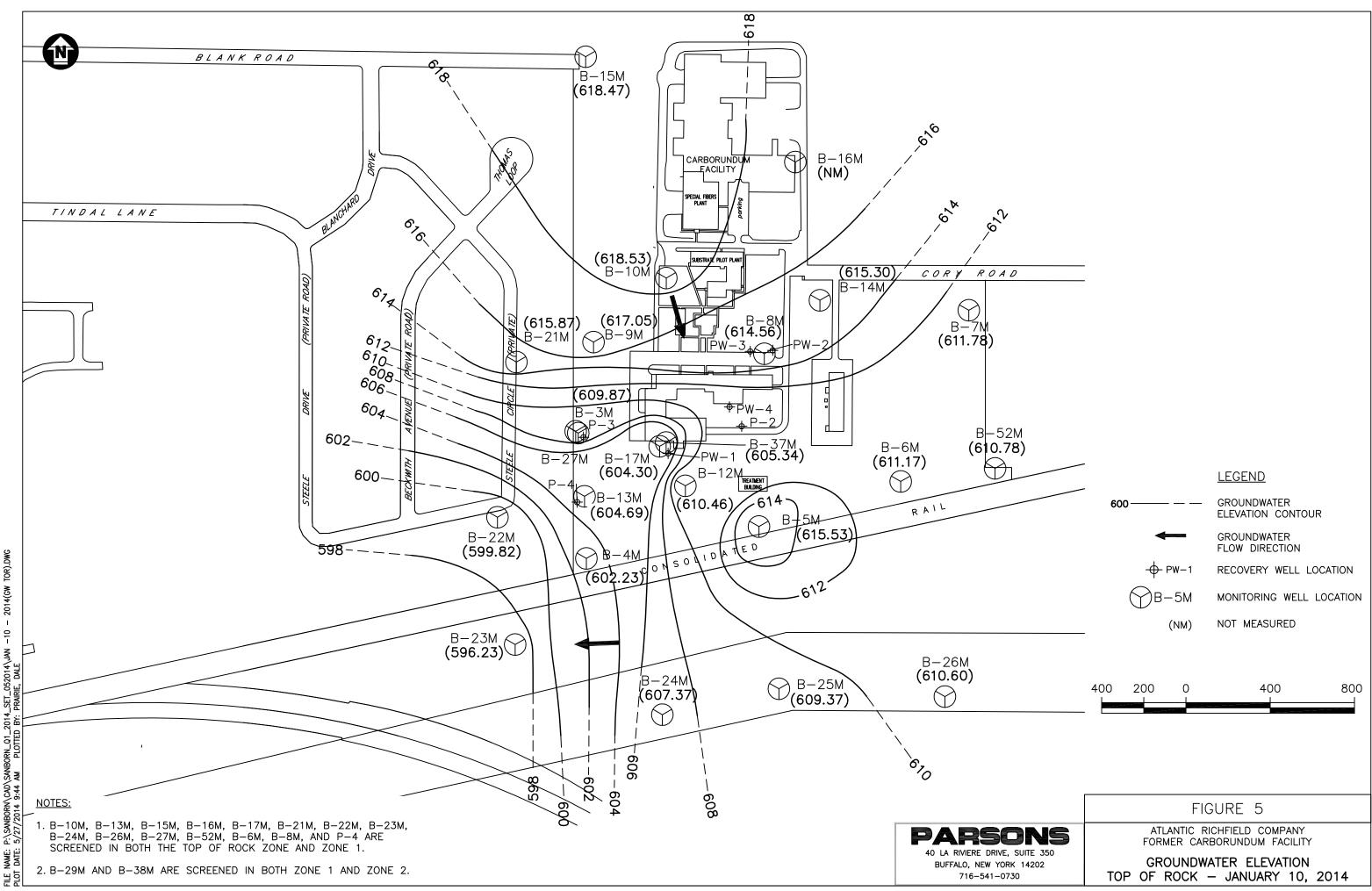




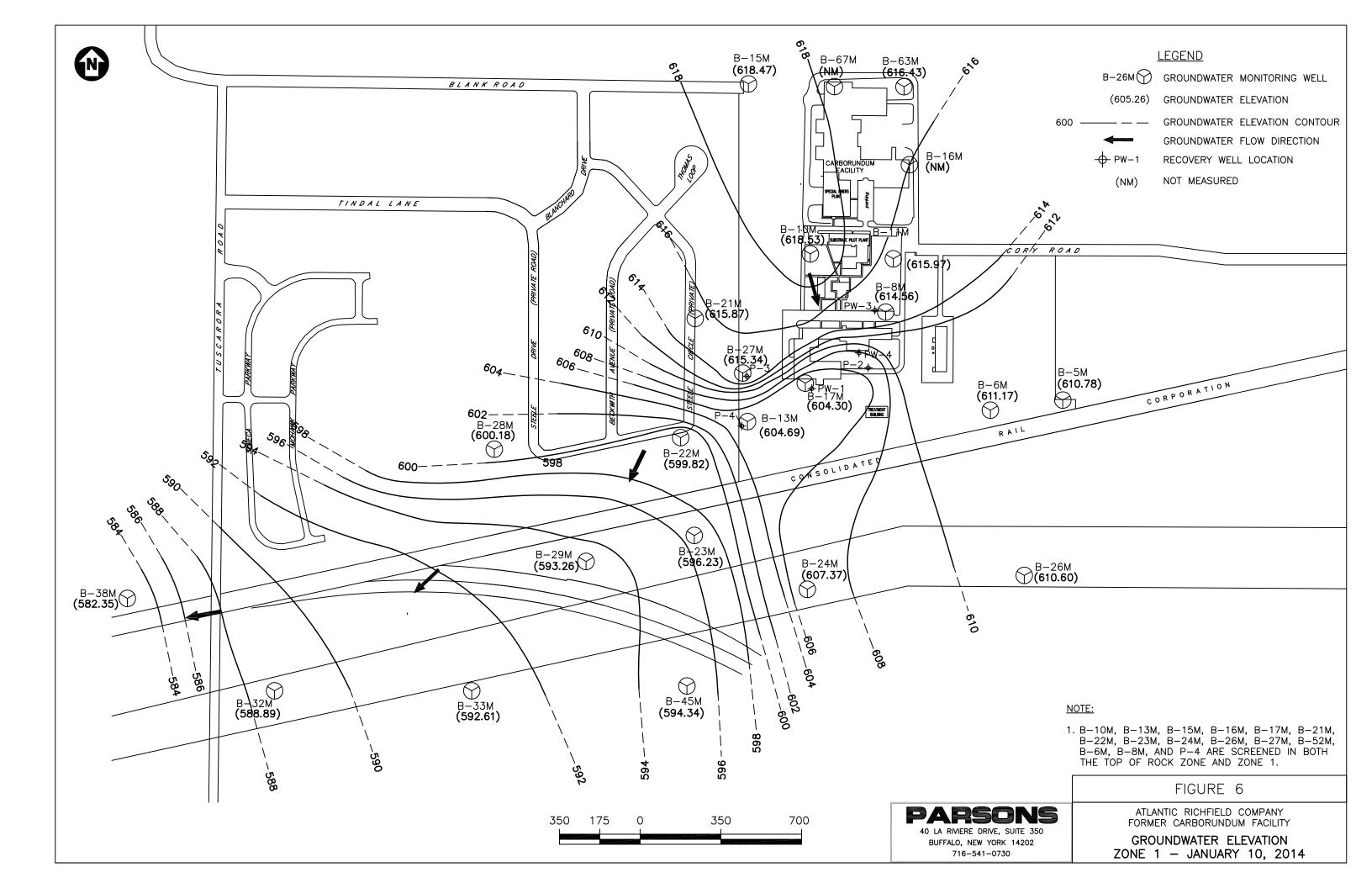
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			TCE	-	-	<1		-			
			CIS	-	-	<0.	8	-			
			TRANS	-	-	<0.	8	-			
			VC	-	-	<1		-			
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TABLES

TABLE 1 MONTHLY GROUNDWATER ELEVATION DATA JANUARY 2014 THE FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

Monitoring		Top of Riser	Water Level	Groundwater	Remarks
Well	Date	Elevation		Elevation	
I.D.		(ft)	(ft)	(ft)	
P-2	01/10/14	619.67	19.86	599.81	
P-3	01/10/14	627.35	26.78	600.57	
P-4	01/10/14	624.45	26.55	597.90	
PW-1	01/10/14	619.78	27.42	592.36	
PW-3	01/10/14	618.28	12.26	606.02	
PW-4	01/10/14	620.84	5.31	615.53	
B-3M	01/10/14	625.59	15.72	609.87	
B-4M	01/10/14	622.24	20.01	602.23	
B-5M	01/10/14	620.83	5.30	615.53	
B-6M	01/10/14	615.69	4.52	611.17	
B-7M	01/10/14	616.22	4.44	611.78	
B-8M	01/10/14	618.57	4.01	614.56	
B-9M	01/10/14	623.03	5.98	617.05	
B-10M	01/10/14	626.05	7.52	618.53	
B-11M	01/10/14	622.81	6.84	615.97	
B-12M	01/10/14	622.17	11.71	610.46	
B-13M	01/10/14	626.70	22.01	604.69	
B-14M	01/10/14	618.25	2.95	615.30	
B-15M	01/10/14	623.98	5.51	618.47	
B-16M	01/10/14	624.31	17.77	NA	ice covered
B-17M	01/10/14	622.07	17.77	604.30	
B-18M	01/10/14	618.69	5.11	613.58	
B-19M	01/10/14	626.01 615.32	15.95	610.06 609.82	
B-20M	01/10/14		5.50		
B-21M	01/10/14	622.56	6.69	615.87 599.82	
B-22M	01/10/14	622.29	22.47		
B-23M B-24M	01/10/14 01/10/14	617.71 617.24	21.48 9.87	596.23 607.37	
B-24M B-25M	01/10/14	617.24	9.87	609.37	
B-25M B-26M	01/10/14	619.06	7.46	610.60	
B-20M B-27M	01/10/14	626.04	10.70	615.34	
B-28M	01/10/14	622.62	22.44	600.18	
B-28M B-29M	01/10/14	618.31	25.05	593.26	
B-29M B-31M	01/10/14	613.78	6.10	607.68	
B-31M B-32M	01/10/14	619.35	30.46	588.89	
B-33M	01/10/14	612.43	19.82	592.61	
B-37M B-37M	01/10/14	616.90	5.90	611.00	
B-38M	01/10/14	609.81	27.46	582.35	
B-39M	01/10/14	626.12	10.07	616.05	
B-40M	01/10/14	626.23	11.02	615.21	
B-41M	01/10/14	626.31	13.71	612.60	
B-42M	01/10/14	623.76	8.02	615.74	
B-43M	01/10/14	623.64	10.54	613.10	
B-44M	01/10/14	623.29	12.76	610.53	
B-45M	01/10/14	612.12	17.78	594.34	
B-46M	01/10/14	613.46	19.75	593.71	
B-48M	01/10/14	625.40	9.99	615.41	
B-49M	01/10/14	625.56	21.08	604.48	
B-50M	01/10/14	616.47	5.63	610.84	
B-51M	01/10/14	616.48		NA	Constriction in the well.
B-52M	01/10/14	616.26	5.48	610.78	
B-53M	01/10/14	616.14	5.37	610.77	
B-54M	01/10/14	616.00	5.31	610.69	
B-55M	01/10/14	615.59	20.17	595.42	
B-56M	01/10/14	617.78	21.08	596.70	
B-57M	01/10/14	617.80	23.03	594.77	
B-58M	01/10/14	617.99	20.46	597.53	
B-59M	01/10/14	625.53	18.77	606.76	
B-60M	01/10/14	625.67	9.85	615.82	
B-61M	01/10/14	625.72	9.07	616.65	
B-62M	01/10/14	624.14	0.00	624.14	ground level
B-63M	01/10/14	624.04	7.61	616.43	
B-64M	01/10/14	624.05	7.75	616.30	
B-65M	01/10/14	623.98	8.98	615.00	
B-66M	01/10/14	625.54		NA	ice covered
B-67M	01/10/14	625.59		NA	ice covered

TABLE 2 MONITORING WELL GROUNDWATER PURGING DATA JANUARY 2014 QUARTERLY SAMPLING EVENT FORMER CARBORUNDUM COMPANY WHEATFIELD, NEW YORK

Monitoring Well ID	Date	Time	Top of Riser Elevation (ft)	Initial Water Level (ft)	Initial Groundwater Elevation (ft)	Measured Well Bottom (ft)	Water Column Hgt. (ft)	One Well Volume (gal)	Total Volume Purged (gal)	Purging Codes	Remarks
P-2	1/17/14	15:20	619.67								Pumping well
P-3	1/16/14	11:40	627.35								Pumping well
P-4	1/16/14	13:25	624.45								Pumping well
PW-1	1/16/14	11:25	619.78								Pumping well
PW-3	1/17/14	10:55	618.28								Pumping well
PW-4	1/17/14	15:20	618.28								Pumping well
B-6M	1/17/14	9:40	615.69	4.23	611.46	19.12	14.89	2.53	13	4	
B-8M	1/17/14	10:25	618.57	3.55	615.02	17.80	14.25	2.42	12.5	4	
B-9M	1/17/14	11:05	623.03	5.40	617.63	21.16	16.20	2.80	14	4	
B-13M	1/16/14	12:00	617.20	21.46	595.74	36.06	14.60	2.48	12.5	5	
B-17M	1/16/14	10:30	622.07	17.55	604.52	26.00	8.45	1.44	7.5	4	
B-19M	1/16/14	12:45	626.01	15.17	610.84	26.16	1.87	1.87	8	5	
B-21M	1/20/14	9:15	622.56	6.53	616.03	26.54	20.01	3.40	13.6	4	
B-22M	1/20/14	10:00	617.71	22.12	595.59	35.95	13.83	2.40	12	4	
B-23M	4/17/14	9:00	617.71	20.57	597.14	31.92	11.35	1.93	10	4	
B-24M	1/20/14	13:10	617.20	9.68	607.52	26.70	17.02	2.89	15	5	
B-28M	1/20/14	10:55	622.62	22.60	600.02	34.62	12.02	2.04	11	4	
B-38M	1/20/14	8:30	609.81	27.46	582.35	41.25	13.79	2.30	9.2	4	
B-39M	1/17/14	14:30	626.12	9.25	616.87	43.98	34.73	5.90	30	5	
B-40M	1/17/14	13:35	626.23	10.41	615.82	57.94	47.53	8.10	41	5	
B-41M	1/17/14	12:00	626.31	13.21	613.10	72.65	59.44	10.10	51	5	
B-42M	1/16/14	9:45	623.76	7.04	616.72	45.40	38.36	6.50	26	5	
B-43M	1/16/14	9:00	623.64	9.57	614.07	58.84	49.27	8.38	25	5	
B-44M	1/16/14	8:30	623.29	12.37	610.92	80.45	68.08	11.60	19	5	
B-48M	1/16/14	14:00	625.40	8.99	616.41	46.90	37.91	6.40	32.5	5	
B-49M	1/16/14	15:00	625.56	20.35	605.21	82.48	62.13	10.60	53	5	
B-56M	1/20/14	12:30	617.78	20.95	596.83	39.61	18.66	3.20	16	5	
B-57M	1/20/14	12:10	617.80	23.33	594.47	50.52	27.19	4.60	10	5	

 Purge Codes:
 1 - Sample port purged prior to sampling.

 2 - Dedicated stainless steel bailer.
 3 - Peristaitic pump.

 3 - Peristaitic pump.
 4 - Disposable polyethylene bailer.

 5 - Purge pump.
 6 - Bladder Pump with flow through cell.

NS - Not Sampled NA - Not Available

TABLE 3 MONITORING WELL GROUNDWATER SAMPLING DATA JANUARY 2014 QUARTERLY SAMPLING EVENT FORMER CARBORUNDUM COMPANY WHEATFIELD, NEW YORK

Monitoring Well ID	Date	Time	pH (standard units)	Specific Conductance (uS/cm)	Temperature (deg F)	Turbidity (NTU)	Remarks
P-2	1/17/14	15:20	8.04	0.57	99.7	13.2	Pumping well
P-3	1/16/14	11:40	7.95	1.23	50.3	26.9	Pumping well
P-4	1/16/14	13:25	7.74	0.97	50.3	1.19	Pumping well
PW-1	1/16/14	11:25	7.77	0.84	51.3	2.84	Pumping well
PW-3	1/17/14	10:55	8.01	1.88	51.5	20.2	Pumping well
PW-4	1/17/14	15:20	7.79	0.59	49.0	177	Pumping well
B-6M	1/17/14	9:40	7.78	0.92	49.4	151	
B-8M	1/17/14	10:25	7.70	0.73	49.6	1000+	
B-9M	1/17/14	11:05	7.81	0.37	46.1	25.9	
B-13M	1/16/14	12:00	7.84	0.77	49.9	280	
B-17M	1/16/14	10:30	7.70	1.36	49.9	55.1	
B-19M	1/16/14	12:45	7.92	1.19	48.7	9.58	
B-21M	1/20/14	9:15	6.34	1.04	51.5	78.4	
B-22M	1/20/14	10:00	6.55	1.14	49.5	55.2	
B-23M	4/17/14	9:00	7.71	0.91	50.7	110	
B-24M	1/20/14	13:10	7.54	0.80	44.4	18.4	
B-28M	1/20/14	10:55	6.7	0.96	49.0	519	
B-38M	1/20/14	8:30	6.77	1.24	48.3	26.4	
B-39M	1/17/14	14:30	7.89	0.70	50.4	32.9	
B-40M	1/17/14	13:35	8.01	1.21	51.4	58.3	
B-41M	1/17/14	12:00	7.99	0.98	50.9	39.9	
B-42M	1/16/14	9:45	8.01	0.73	50.1	12.5	
B-43M	1/16/14	9:00	7.73	1.37	51.1	5.49	
B-44M	1/16/14	8:30	7.47	2.45	50.1	92.7	
B-48M	1/16/14	14:00	7.83	0.80	48.6	238	
B-49M	1/16/14	15:00	7.7	2.54	48.2	148	
B-56M	1/20/14	12:30	7.78	1.37	47.9	91	
B-57M	1/20/14	12:10	7.33	1.91	48.2	14.9	

TABLE 4 MONITORING WELL GROUNDWATER ANALYTCIAL RESULT SUMMARY JANUARY 2014 QUARTERLY SAMPLING EVENT FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

Well Id	Lab Sample ID	Sample Date	Carbon Tetrachlor- ide ug/l	Chlorofor m ug/l	1,1- Dichloroethane ug/l	1,1- Dichloroethene ug/l	Methylene chloride ug/l	ug/l	cis-1,2- Dichloroethene ug/l	ug/l	1,1,1- Trichloroethane ug/l	Trichloroethene ug/l	Vinyl chloride ug/l	Tetrachloroethene ug/l
P-2	7341390	1/17/2014	< 1.0	< 0.80	33	9	< 2.0	2.5 J	260	262.5	260	2500	3.0 J	< 0.80
P-3	7340033	1/16/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	1.0 J	27	28	< 0.80	< 1.0	< 1.0	< 0.80
P-4	7340027	1/16/2014	< 1.0	< 0.80	10	4.1 J	< 2.0	5.4	330	335.4	7.6	1500	4.9 J	1.7 J
PW-1	7340021	1/16/2014	< 10	< 8.0	32 J	10 J	< 20	10 J	1700	1710	12 J	4700	66	< 8.0
PW-3	7341386	1/17/2014	< 1.0	5.8	< 1.0	< 0.80	< 2.0	1.4 J	170	171.4	< 0.80	800	< 1.0	2.9 J
PW-4	7341391	1/17/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	2.3 J	2.3	< 0.80	19	< 1.0	< 0.80
B- 6M	7341388	1/17/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	13	13	< 0.80	190	< 1.0	< 0.80
B- 8M	7341387	1/17/2014	< 5.0	< 4.0	< 5.0	< 4.0	< 10	< 4.0	260	260	< 4.0	7700	< 5.0	< 4.0
B- 9M	7341380	1/17/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	< 0.80	< 0.80	< 0.80	< 1.0	< 1.0	< 0.80
B- 9M	7341385	1/17/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	< 0.80	< 0.80	< 0.80	< 1.0	< 1.0	< 0.80
B-13M	7340024	1/16/2014	< 1.0	< 0.80	1.9 J	< 0.80	< 2.0	< 0.80	96	96	< 0.80	120	2.7 J	< 0.80
B-17M	7340032	1/16/2014	< 10	< 8.0	110	34 J	< 20	31 J	6200	6231	22 J	4200	500	10 J
B-19M	7340025	1/16/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	3.0 J	3	< 0.80	1.9 J	< 1.0	< 0.80
B-19M	7340026	1/16/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	3.1 J	3.1	< 0.80	1.9 J	< 1.0	< 0.80
B-21M	7342593	1/20/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	< 0.80	< 0.80	< 0.80	< 1.0	< 1.0	< 0.80
B-22M	7342592	1/20/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	4.9 J	130	134.9	< 0.80	41	< 1.0	< 0.80
B-23M	7341389	1/17/2014	< 1.0	< 0.80	2.0 J	< 0.80	< 2.0	1.8 J	170	171.8	0.83 J	130	1.1 J	< 0.80
B-24M	7342585	1/20/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	2.3 J	2.3	< 0.80	4.3 J	< 1.0	< 0.80
B-24M	7342587	1/20/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	2.4 J	2.4	< 0.80	4.4 J	< 1.0	< 0.80
B-28M	7342591	1/20/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	< 0.80	< 0.80	< 0.80	< 1.0	< 1.0	< 0.80
B-38M	7342594	1/20/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	1.2 J	50	51.2	< 0.80	43	1.3 J	< 0.80
B-39M	7341379	1/17/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	1.6 J	1.6	< 0.80	5.2	< 1.0	< 0.80
B-40M	7341381	1/17/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	3.4 J	3.4	< 0.80	3.2 J	< 1.0	< 0.80
B-41M	7341382	1/17/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	6.5	6.5	< 0.80	< 1.0	< 1.0	< 0.80
B-42M	7340029	1/16/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	2.2 J	2.2	< 0.80	1.8 J	< 1.0	< 0.80
B-43M	7340031	1/16/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	7.2	7.2	< 0.80	1.2 J	3.3 J	< 0.80
B-44M	7340030	1/16/2014	< 1.0	< 0.80	6.8	< 0.80	< 2.0	< 0.80	11	11	< 0.80	3.8 J	4.4 J	< 0.80
B-48M	7340028	1/16/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	< 0.80	< 0.80	< 0.80	< 1.0	< 1.0	< 0.80
B-49M	7340034	1/16/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	< 0.80	< 0.80	< 0.80	< 1.0	< 1.0	< 0.80
B-56M	7342588	1/20/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	9.7	9.7	< 0.80	51	< 1.0	< 0.80
B-57M	7342586	1/20/2014	< 1.0	< 0.80	< 1.0	< 0.80	< 2.0	< 0.80	< 0.80	< 0.80	< 0.80	< 1.0	< 1.0	< 0.80
T-002	7342584	1/20/2014	< 1.0	< 0.80	32	5.0 J	< 2.0	3.7 J	970	973.7	88	540	84	4.2 J

TABLE 5 GRS PERFORMANCE SUMMARY Former Carborundum Facility Wheatfield, New York

Well	Category	Units	January	February	March
vven	Category	Units	2014	2014	2014
		Days	31	28	17
D 0			1 1		
P-2	Uptime	(%)	100%	99%	35%
	Average Flow	(gpm)	1.95	1.88	2.53
	Total Flow	(gal)	49694	77952	59998
	VOC Concentration	(ppb)	2766	2766	2766
	Total Contaminant Removed	(lbs)	1.1	1.8	1.4
	% of Total Flow		3.00%	4.36%	4.67%
P-3					
F-3	Uptime	(%)	100%	99%	35%
	Average Flow	(gpm)	0.22	0.01	0.02
	Total Flow	(gal)	30897	583	406
	VOC Concentration	(ppb)	28	28	28
	Total Contaminant Removed	(lbs)	0.0	0.0	0.0
	% of Total Flow		1.86%	0.03%	0.03%
P-4			1		
Г-4	Uptime	(%)	100%	99%	52%
	Average Flow	(gpm)	0.88	0.54	0.94
	Total Flow	(gal)	48404	13739	21940
	VOC Concentration	(ppb)	1842	1842	1842
	Total Contaminant Removed	(lbs)	0.7	0.2	0.3
	% of Total Flow		2.92%	0.77%	1.71%
PW-1			1		
1 VV-1	Uptime	(%)	100%	99%	35%
	Average Flow	(gpm)	30.11	40.70	42.25
	Total Flow	(gal)	1362735	1606284	1106894
	VOC Concentration	(ppb)	6476	6476	6476
	Total Contaminant Removed	(lbs)	73.6	86.8	59.8
	% of Total Flow		82.23%	89.90%	86.15%
PW-3			<u>г</u>		
1 1 1 - 3	Uptime	(%)	100%	96%	33%
	Average Flow	(gpm)	1.36	1.74	2.81
	Total Flow	(gal)	75552	61231	68096
	VOC Concentration	(ppb)	974	974	974
	Total Contaminant Removed	(lbs)	0.6	0.5	0.6
	% of Total Flow		4.56%	3.43%	5.30%
Vaults			<u> </u>	I	
vauits	Uptime	(%)	100%	100%	30%
	Average Flow	(gpm)	2.02	0.67	1.12
	Total Flow	(gal)	89962	27030	27475
	VOC Concentration	(ppb)	1602	1602	1602
	Total Contaminant Removed	(lbs)	1.2	0.4	0.4
	% of Total Flow		5.43%	1.51%	2.14%
GRS Tota	al		<u> </u>	I	
	Uptime	(%)	100%	99%	36%
	Average Flow	(gpm)	29.74	31.45	32.02
	Total Flow-Mechanical Effluent Meter	(gal)	1333246	1256626	846379
	VOCs to Influent	(ppm)	2033	2715	2851
	Total Contaminant Removed	(lbs)	22.6	28.5	20.1

Notes:

For the period of 1/01/14 to 12/31/14.
 Uptime estimated and reflects potential uptime.
 Flow rates are estimated throughout the period due to meter malfunctions.

VOC Concentration (see above) equals the sum of the compounds cis-1,2-DCE, trans-1,2-DCE, Tetrachloroethene, and Trichloroethene.

5. Mass removed is based on the percentage of flow through the SPDES meter

APPENDIX A

MONITORING WELL SAMPLING FIELD FORMS

				MONITORING	BP, Sanborn	LING FIELD FC NY)RM			
Monitoring Well	I.D.: B-	6 M	Date: 1/1	1/14	Time Started	Dailo	Field Perso			
Weather Condition	ons:	orrocal	: wind	300	11110 0 44100	UIW	Iriela Perso	nnei:	RC Becken	··
Comments:				<u>\</u>			<u> </u>			· · · · · · · · · · · · · · · · · · ·
								·······		
Measured Well B		R-ft) 19.	17		Initial Readi	ngs				
Measured Water			23		Riser Pipe Di		<u>, 2 in.</u>			
Calculated Water			<u>~.7</u> 89		•	actor (gal/linea	ift)	1.25" = 0.08	2" = 0.17	3" = 0.38
One Well Volume		2.53	<u>91</u>		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
Notes:					FiveWell Volu	imes (gals.)	27			
				V	Vell Conditi	0.05	<u> </u>		·	
Well Riser Type (Circle one)		Stain	less Steel		on Steel			<u> </u>	
Casing Condition		OK	Repair Requi					PVC		
Cap Condition:		62	Repair Requi						·	
Paint Condition:		<u>(66)</u>	Repair Requi	red:		• • • • • • • • • •				
ock Condition:		<u> </u>	Repair Requi	red:						
nner Casing Con		<u> </u>	Repair Requi		···					<u> </u>
Surface Seal Con Other:	dition:	⊥	Repair Requir	ed:						
urging Method (C					rge Informa	tion				
ending metrice (c	Sircle Oney.			Steel Bailer	Perista	itic Pump	·	Sample Port (Pu	mping Wells C	inly)
	Weil	Gallons	Temperature	n Bailer		lene Bailer	Other:			
	Volume	Purgéd	remperature	Specific Conductivity	Turbidity					
		(gal)	(deg C)	(mS/cm)	(NTU's)		Cor	nments		1
Ľ	2,53	-2.5	46.2	1.48	10064					
Į		~5.0	48.2	1.41	622	[·	4
		~ 7.5	49.2	1.16	1000+					-{
ļ		-10	49.3	1.08	483	·····				-
										-1
omments: Am										<u> </u>
ontateats: Am	ount purge	<u>d 13 gal</u>								
ate: 1/17/14		Time Complete	Mark		ling Inform	ation				
easured Water Le	vel (TOP +	Time Sampled:	NO	Field Personnel:		R C Becken		···		
			Stainless S	Stool Dail						
mpling Method ((Teflon		Peristalt			Sample Port (Purr	ping Wells Or	ly)
impling Method (I	Sample	Temperature	pH	Specific		ene Baller >	Other			
ampling Method ((Conductivity	Turbiaity					
	I.D.	(deg C)	(S.U.)	(mS/cm)	(NTU's)		Gom	ments		
					151		<u> </u>			
	-6M	49.4	7,78	0.92						<u>1</u>
			7,78	0.96]
			7,78	0.96						
ß	-6M		7,78	0.96		· · · · · · · · · · · · · · · · · · ·				
	-6M		7,78	0.76						

				MONITORI	O&M Enterpris NG WELL: SAMP BP. Sanborn	UNG FIELD F	DRM	
		0.10						
Monitoring W		8 M	Date: i/ [7/14	Time Starter	1025	Field Personnel:	
Veather Cor	nditions: (Mercant	wind	290			I rea reisonnei.	RC Becken
comments:			<u>`</u>			······		
					Initial Readi	ngs		
	ell Bottom (TO		the second s		Riser Pipe D	ameter (in)	∠ 2 in.	
	ater Level (TO		55			actor (gal/linea		<u> </u>
	ater Column H		.25		(Circle One)			2" = 0.17 3" = 0.36
ne Well Vok	ume (gats.)	2.42			FiveWell Volu	imes (gals.)	2.1	6" = 1.50 8" = 2.60
lotes:								
		·			Well Conditi	DIS	<u> </u>	
	pe (Circle one		Stat	itess Steel	Cart	on Steel	PVC	
asing Condit		- OK	Repair Requ	lired;			FVU	
ap Condition	the second s		Repair Requ	ired;				
aint Condition			Repair Requ	ired:			·····	
ck Condition		<u></u>	Repair Requ	ired:	······	······································		
ner Casing C		<u>(0)</u>	Repair Requ	ired:				
irface Seal C	Condition:	OK	Repair Requi	red:				
her:								
		<u> </u>		P	urge Informa	lion		
rging Method	d (Circle one):		Stainles	Steel Bailer		tic Pump	Pamala D	
	P		Tefle	n Bailer		ene Bailer	Other:	mping Wells Only)
	Well	Gallons	Temperature	Specific	Turbidity			
	Volume	Purgéo		Conductivity			Comments	
	1110	(gal)	(deg C)	(mS/cm)	(NTU'S)		Conments	
	242	-2.5	46.9	0.71	464			
8		~5_	47.8	D.74	760		······································	
		<u>~7.5</u>	49.0	0.15	998			
ŀ		~10	49.5	0.74	1000+		······	
		<u></u>	<u></u>					
								
nments:	Amount purge	d 12.59	2/				· ·	
Kali				Sam	pling Informa	tion		
		Time Sampled		Field Personne		R C Becken		
	r Level (TOR f		2				······································	
pling Method	d (Circle one):		Stainless :	Steel Bailer	Peristalti	Pump	Sample Part (Dur	
			Teflor	Bailer	Polyethyle	The Local day	Sample Port (Pur Other:	iping Wells Only)
F	Sample	Temperature	рH	Specific	Turbidity			<u> </u>
	I.D.			Conductivity	-7		Comments	
		(deg C)	(S.U.)	(mS/cm)	(NTU's)		Comments	
	6 0 0	191-	7.70	0.73	1000+			
4	8-8M	49.6						
4	B-8M	91.5	<u> </u>					
4	8-8 M	91.9					· · · · · · · · · · · · · · · · · · ·	
		<u> </u>						
C Samples		91.5						
		4 1. S						
C Samples		41.5 			Signature			

			MONITORIN	IG WELL SAMP BP, Sanborn	LING FIELD FO	RM			
Monitoring Weil I.D.: 8	-9 M								<i>2</i> .
Weather Conditions;			7/ 刑	Time Started	: 1105	Field Perso	nnel:	RC Becken	
Comments:	overcant	windy !	wed					NU Secken	
Jonniens.	<u> </u>	<u> </u>					*c		
									<u> </u>
feasured Well Bottom (T(OR-11) 211			Initial Readi	ngs				
leasured Water Level (T(Riser Pipe Di		2 in.			
alculated Water Column					actor (gal/lineal	ft)	1.25" = 0.08	2" = 0.17	3" = 0.3
ne Well Volume (gals.)	2,8	.2		(Circle One)			4" = 0.66	6" = 1.50	8°≃ 2.6
otes:	415			FiveWell Volu	imes (gals.) /	3.8			0 - 2.0
ell Riser Type (Circle one		Ē		Well Condition	ons				
asing Condition:	ej.		less SteeP	Carb	on Steel		PVC		
ap Condition:		Repair Requir							
aint Condition:	OK	Repair Requir		·	·			· · · · · · · · · · · · · · · · · · ·	
ck Condition:		Repair Requir	the second s	<u> </u>					<u> </u>
ner Casing Condition:	60	Repair Requir							
Inface Seal Condition:	OK OK	Repair Requir							
her.		Repair Requin	ad:		·				
······································									
rging Method (Circle one)	······································	01-1-1		urge Informat					
			Steel Bailer		tic Pump		Sample Port (Pur	nping Wells Only	0
Well	Gallons		n Bailer	Polyethyl	ene Bailer	Other:			
Volume	Purged	Temperature	Specific	Turbidity					
	(gal)	(der 0)	Conductivity			Con	nments		
2.8	~2.8	(deg C) 니 드 기	(mS/cm) 0-31-	(NTU's)	<u> </u>	<u> </u>	<u> </u>		
	~5.6	46.0		101	 				
	~ 8.4	46.4	0.36		······································				
		46.8	0.38	26.8		· · · · · · · · · · · · · · · · · · ·			
	1	1010	0.5%	23.4					
	~ 11.2								
	~ 11,2								
Iments: Amount pura		2							
ments: Amount purge		2							
	ed 14 gal	112 -		pling Informa					
1/17/14	ed <u>/4 gal</u> Time Sampled:	112 -	Sam Field Personnet		i tion R C Becken				
e: /////// isured Water Level (TOR	ed <u>14 gal</u> Time Sampled: fl.): <u>5.6</u>	1135	Field Personnel		R C Becken				
× 1/17/14	ed <u>14 gal</u> Time Sampled: fl.): <u>5.6</u>	1135 Stainless St	Field Personnet	Peristalti	R C Becken	s	ample Port (Pump	Ding Wells Only)	
sured Water Level (TOR pling Method (Circle one)	ed <u>14 gal</u> Time Sampled: ft.): <u>5, 6</u>	1135 Stainless Stainless Stainless	Field Personnet teel Bailer Bailer	Peristaltic Polvethyler	R C Becken	S Sther:	ample Port (Pump	ping Weils Only)	
sured Water Level (TOR pling Method (Circle one) Sample	ed <u>14 gal</u> Time Sampled: fl.): <u>5.6</u>	1135 Stainless St	Field Personnet teel Bailer Bailer Specific	Peristalti	R C Becken	S S	ample Port (Pump	Ding Wells Only)	
sured Water Level (TOR pling Method (Circle one) Sample I.D.	ed <u>14 gal</u> Time Sampled: ft.): <u>5, 6</u>): Temperature	<u>II35</u> Stainless St Tefion pH	Field Personnet teel Bailer Bailer Specific Conductivity	Peristaltic Polvethyle Turbidity	R C Becken	S S Dther: Comr	**************************************	Ding Wells Only)	
sured Water Level (TOR pling Method (Circle one) Sample I.D.	ed <u>14 gal</u> Time Sampled: ft.): <u>5, 6</u> : Temperature (deg C)	<u>Stainless Stainless Stain</u>	Field Personnet teel Bailer Bailer Specific Conductivity (mS/cm)	Peristaltic Polvethyler Turbidity (NTU's)	R C Becken	Other:	**************************************	Ding Wells Only)	
sured Water Level (TOR pling Method (Circle one) Sample	ed <u>14 gal</u> Time Sampled: ft.): <u>5, 6</u>): Temperature	<u>II35</u> Stainless St Tefion pH	Field Personnet teel Bailer Bailer Specific Conductivity (mS/cm)	Peristaltic Polvethyle Turbidity	R C Becken	Other:	**************************************	ping Wells Only)	
sured Water Level (TOR pling Method (Circle one) Sample I.D.	ed <u>14 gal</u> Time Sampled: ft.): <u>5, 6</u> : Temperature (deg C)	<u>Stainless Stainless Stain</u>	Field Personnet teel Bailer Bailer Specific Conductivity (mS/cm)	Peristaltic Polvethyler Turbidity (NTU's)	R C Becken	Other:	**************************************	Ding Wells Only)	
sured Water Level (TOR pling Method (Circle one) Sample I.D.	ed <u>14 gal</u> Time Sampled: ft.): <u>5, 6</u> : Temperature (deg C)	<u>Stainless Stainless Stain</u>	Field Personnet teel Bailer Bailer Specific Conductivity (mS/cm)	Peristaltic Polvethyler Turbidity (NTU's)	R C Becken	Other:	**************************************	Ding Wells Only)	
sured Water Level (TOR pling Method (Circle one) Sample I.D. B9M	ed <u>14 gal</u> Time Sampled: ft.): <u>5,6</u> : Temperature (deg C) <u>46,1</u>	<u>Stainless Stainless Stain</u>	Field Personnet teel Bailer Bailer Specific Conductivity (mS/cm)	Peristaltic Polvethyler Turbidity (NTU's)	R C Becken	Other:	**************************************	Ding Wells Only)	
Sured Water Level (TOR oling Method (Circle one) Sample I.D. Sample C Samples Taken:	ed <u>14 gal</u> Time Sampled: ft.): <u>5, 6</u> : Temperature (deg C)	<u>Stainless Stainless Stain</u>	Field Personnet teel Bailer Bailer Specific Conductivity (mS/cm)	Peristaltic Polvethyler Turbidity (NTU's)	R C Becken	Other:	**************************************	Ding Wells Only)	
sured Water Level (TOR pling Method (Circle one) Sample I.D. <u>B9M</u>	ed <u>14 gal</u> Time Sampled: ft.): <u>5,6</u> : Temperature (deg C) <u>46,1</u>	<u>Stainless Stainless Stain</u>	Field Personnet teel Bailer Bailer Specific Conductivity (mS/cm)	Peristaltic Polvethyler Turbidity (NTU's)	R C Becken	Other:	**************************************	Ding Weils Only)	

i					IG WELL SAMP BP, Sanborr	, NY			
Monitoring W	Velf I.D.: R-	13 M	Date: //	6/14					
Weather Con		SUNNY	260	<u> </u>	Time Starte	1200	Field Personnel:	RC Becken	
Comments:							·		
		• 1		······································					
					Initial Read				
leasured We	ell Bottom (TO	R-ft)	36						
	ater Løvel (TO		16.		Riser Pipe D		2 in		
	ater Column H				(Circle One)	actor (gal/line		08 2"=0.17	3" = 0 .38
ne Well Volu	_	2.48					4"=0.66	6" = 1.50	8" = 2.60
otes:			·		FiveWell Vol	umes (gals.)	12.41	······	
					Well Conditi	one			
ell Riser Tyr	pe (Circle one)	:	Slair	less Steel					
asing Condit	tion:	OK	Repair Requ			on Steel	PVC		
ap Condition	ı:	OK)	Repair Regu		<u> </u>				
aint Condition	<u> </u>	6K	Repair Requ						
ock Condition		OK	Repair Requi					<u> </u>	
ner Casing C		OK	Repair Requi						
urface Seal C	Condition:	OR	Repair Requi						
ther:					— <u> </u>				
				 P	urge Informa	tion			
rging Methor	d (Circle one):		Stainless	Steel Bailer		Itic Pump			
				n Bailer		lene Bailer	Alb	Pumping Wells Only	y)
	Well	Galions	Temperature		Turbidity		Other: purge purp		<u> </u>
	Volume	Purged		Conductivity	runnigity				
		(gal)	(deg C)	(mS/cm)	(NTU's)		Comments		
	2.48	~2.5	50.2	1.57	20			·	
		~5	50.3	1.24	~20				
		-7.5	50,5	1.19	1-15	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
		10	50.3	1.14	-18	· · · · · · · · · · · · · · · · · · ·		———4	
								<u>_</u>	
nments: /	Amount purge	1 12.5 ge	0						
		/		Sam	pling Inform	ation			<u> </u>
e: <u> </u>		Time Sampled:	1240	Field Personne		R C Becken	<u> </u>		
ADD IN THE OWNER OF THE OWNER	r Level (TOR f	1: 21.61				IT O DOOLETT	·		
soured Water	d (Circle one):	<u>-</u>	Stainless	Steel Baller	Peristalt	c Pumn	Samala Bast (B		
npling Method		······································	Teflor	Bailer	Polyethyle		Other:	umping Wells Only)	
npling Method	Sample	Temperature	ρН	Specific	Tuibidity				
npling Metho				Conductivity			Comments	1	
asured Waten	I D		<u>(SU)</u>	(mS/cm)	(NTU's)		Comments		
npling Method	ID	(deg C)							
npling Method		(deg C)	7.84		4280				
npling Method	ID	(deg C) 49+9	7.84		9280				
npling Method	ID	(deg C) 49+9	7.84		a 280				
	ір В-13М	(deg C) 49+9	7.84		a280				
1pling Method	ір В-13М	(deg C)	7.84		#180 				
Ipling Method	ір В-13М	(deg C) 4 9, 9	7.84		#1#0				<u> </u>
	ір В-13М	(deg C) 49+9	7.84		Signature				

				O8 MONITORING	M Enterprise WELL SAMP BP, Sanborn,	ING FIELD FO	DRM		<u> </u>	-
Monitoring V	Vell I.D.: 🔏-	17 M	Date:	0/14	Time Started	1626	Cield Dee			-
Weather Cor	nditions: <u>jui</u>	nny 21			Time Otariou	10 70	Field Per	sonnei:	RC Becken	
Comments:				<u>-</u>						- <u>-</u>
	Decision of the second second									
					nitial Readi	nas			······································	
leasured W	ell Bottom (TOF	2-11) 260			Riser Pipe Di		2 in.	<u>_</u>		
	ater Level (TOF		5			actor (gal/linea		1.25" = 0.08		
alculated W	later Column He	eight (ft) 8.4	5		(Circle One)	News (Sensition			2"=0.17	3" = 0.38
ne Well Vol	ume (gals.)	1.44			FiveWell Volu	mes (nale)	7.2"	4" = 0.66	6" = 1.50	<u>8″ ≂ 2.60</u>
otes:					<u></u>	ines (gais.)	<u>{ + }</u>		<u> </u>	
				V	Vell Conditio				A	
lell Riser Ty	pe (Circle one):		Staint	ess Steel		on Steel				
asing Condi	tion:	OK	Repair Requir			on Steer		PVG	· · · · · ·	
ap Condition		6K	Repair Requir				···	·		
aint Conditio		(OR)	Repair Requir				<u> </u>			
ock Condition			Repair Requir							
ner Casing (Repair Requir		<u></u>					
urface Seal (- <u></u>		
ther:		<u>т (w)</u>	Repair Requin	ed:						
ming Mothe	d (Circle one):		<u></u>		rge Informat	ion				
ILGUIG MELLO	u (Circle one):	<u> </u>		Steel Bailer		tic Pump		Sample Port (Pu	mping Wells On	lv)
- <u>.</u>				n Bailer	Potyethyl	ene Bailer	Other:			<u> </u>
	Well	Galions	Temperature	Specific	Turbidity					
	Volume	Purged		Conductivity			C	comments		1
	1.44	(gal)	(deg C)	(mS/cm)	(NTU's)		_			Î
	1.44	~1.5	51.8	1.36	~50					
	┠────	~3	52-6	1.42	750					
	<u> </u>	~4.5	527	1.47	~50				· · · · · · · · · · · · · · · · · · ·	
		~6	52.8	1.43	~50					
		<u> </u>								
									 	
nments:	Amount purged	17.5 gal	/			·			<u> </u>	
	<u> </u>			Samp	ling Information	tion				
e: 1(16	/14	Time Sampled:	1105	Field Personnel:		R C Becken				<u> </u>
sured Wate	er Level (TOR ft	11.95				NO DECREII		 	»	
npling Metho	d (Circle one):		Stainless S	Steel Bailer	Peristalti	- Dump			- <u></u>	÷
			Teflon		Polyethyle		Other:	Sample Port (Pun	nping Weils Only	0
	Sample	Temperature	pН	Specific	Turbidity		Other:			
	ID:			Conductivity	TOTOFAILY					
ł		(deg C)	(SU)	(mS/cm)	(415-71 15-3		G	omments		
ł	BITM	49.9	7.70	1 0/	(N'iU's)					
ŀ				0.00	55.1		·			
ŀ			ł			<u> </u>		·		
⊩					— — [
ł.	Takan:		<u> </u>	<u> </u>						
C Samples	I CANCEL.									
2C Samples ments:					Signature				x	

				MONITORING	&M Enterprise 3 WELL SAMP BP. Sanborn,	ING FIELD FO	RM	
Monitoring W		9 m	Date: 1 14	1		-		
Weather Cor			Date: //۱۹	179	Time Started	1245	Field Personnel:	RC Becken
Comments:	ionuoria.	my ?						
comments.				,,,,				
		· <u> </u>						
					Initial Readi	ngs		
	ell Bottom (TOR				Riser Pipe Di	ameter (in)		
	ater Level (TOR					actor (gal/linea		3"=0.38
	ater Column He	eight (ft) 1.8	7		(Circle One)		4" = 0.66	
One Well Vol	ume (gals.)				FiveWell VolL	imes (gals)	7.3	<u>6" = 1.50</u> 8" = 2.60
Notes:					111101100	inco (gaio.)		
					Well Conditio	ne	 	
Veli Riser Ty	pe (Circle one):		Stain	ess Steel				
asing Condil		OK	Repair Requi		Caro	on Steel	PVC	<u></u>
aint Conditio								
ock Condition		OR OR						()
ner Casing (1	Repair Requir					
iurface Seat (Repair Requir					······································
ther:		l_@K	Repair Requir	ed:				
	······			Pu	irge Informa	tion		
urging Metho	d (Circle one):	·	<u>Stainless</u>	Steel Bailer	Perista	tic Pump	Sample Port	(Pumping Weils Only)
			Teflo	n Bailer	Polyethy	ene Bailer	Other: Nrice pur	
	Well	Gallons	Temperature	Specific	Turbidity			*
	Volume	Purged		Conductivity			Coniments	
		(gal)	(deg C)	(mS/cm)	(NTU's)		Contractus	
	1.87	~2	50.0	1.89	-25			
		~4	50.3	1.12	-20			——— <u> </u>
		~6	50.0	1.1	~20			
		~8	50.2	1.26	~20			
			20.20	1.20	140			
<u> </u>		<u> </u>	ي و ال		<u> </u>			
mments;	Amount purged		<u> </u>		<u>.</u>			
annenta,	Amourit purgeo							
- Le I	14				pling Informa	ation		
te: [[[[[14	Time Sampled:	1310	Field Personnel	:	R C Becken		
	r Level (TOR ft.	17.15						
mpling Metho	d (Circle one):		Stainless S	teel Bailer	Peristalti	c Pump	Sample Port (I	Pumping Wells Only)
			Teflon	Bailer	Polyethyle		Other:	
	Sample	Temperature	pН	Specific	Turbidity	and the second se		
	ID			Conductivity			Commind	
		(deg C)	(SU)	(mS/cm)	(NTTI Pa)		Comments	f
U.	B-19m	48.7	7.92	1. (9	(NTU's)		······································	
ŀ		12 1			108			
								_ _
- - -		1		1				
QC Samples	Taken: DU	PO(
QC Samples	Taken: DC	109V	İ					
	Taken: DU	<u>290(</u>			Signature			

			MONITORING	&M Enterprise WELL SAMPI	ING FIELD FOR	M		
				BP, Sanborn,	NY			
Monitoring Well I.D.:	B-21 m	Date: //2	dit	Time Started	1915	City De		
Veather Conditions:	colof ili	ght show	220	Trine Othired	0115	Field Personnel:	RC Becken	
Comments:								
					·			
<u> </u>		in i		Initial Readi	ngs			
feasured Well Bottom (-54		Riser Pipe Di	ameter (in)	2 in.		
Measured Water Level (.53			actor (gai/lineal fi) 1.25" = 0.08	2" = 0.17	3" = 0.3
alculated Water Colum Ine Well Volume (gals.)		201		(Circle One)		4" = 0.66	6" = 1.50	3" = 0.3 8" = 2.6
lotes:	3.4			FiveWell Volu	mes (gals.) 🥇	7		0 = 2.0
	······							
lell Riser Type (Circle o		6		Vell Conditio	ns			
asing Condition:			ess Steel	Carb	on Steel	PVC		
ap Condition:	COR COR	Repair Requi				······		
aint Condition:	OK	Repair Requi						
ock Condition:	ÖK	Repair Requi						
ner Casing Condition:	OK)	Repair Requir						
urface Seal Condition:	OK)	Repair Requir						
ther:								
			Pu	rge Informat	ion		······································	
irging Method (Circle or	ne):	Stainless	Steel Bailer		tic Pump			
			n Bailer	Polyethyl		Sample Port (P	umping Wells Only)
Well	Gallons	Temperature	Specific	Turbidity		Other.		
Volum	Purged		Conductivity	. croraty		0		
	(981)	(deg C)	(mS/cm)	(NTU's)		Comments		
3.4	3.4	50.9	0.94	82.5	······			
······	6.8	51.9	1.05	67.8	·			
	9.2	505	1.07	60.3				
	1.3.6	52,5	1.06	61				
							1	
mments: Amount ou							 .	······································
mments: Amount pu	irged							
e: 1/20/14		600		ling Informa	tion		· · · · · · · · · · · · · · · · · · ·	
asured Water Level (TC	Time Sampled	0795	Field Personnel:		R C Becken		<u></u> _	<u> </u>
TOTICO FIGICI LOVES [IL								
	ne).	Stainless S		Peristalti		Sample Port (Pur	mping Welis Only)	
npling Method (Circle or		letion	Bailer	Polyethyle	ne Bailer O	ther:		
npling Method (Circle or	Temperature							the second se
npling Method (Circle of Semple	Temperature	pН	Specific	Turbidity				
npling Method (Circle or		рН	Specific Conductivity	Turbidity		Comments		
npling Method (Circle of Semple	(deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Comments		
npling Method (Circle or Semple	(deg C)	рН	Specific Conductivity	Turbidity		Comments		
npling Method (Circle or Semple	(deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Comments		
npling Method (Circle or Semple	(deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Comments		
npling Method (Circle or Semple	(deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Comments		
Semple	(deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Comments		
Semple	(deg C)	pH (S.U.)	Specific Conductivity (mS/cm) L.O.U.	Turbidity (NTU's)		Comments		

				O MONITORINI	G WELL SAMP	LING FIELD FO	RM	
View Value Control Val								
	ditions: e	ed li	ght snow	\$ 200			ji ieu reisonne:	RC Becken
oominenta.								
					Initial Readi	ngs		
		and the second se					2 in.	
					Conversion F	actor (gai/lineal	ft) 1.25" = 0.08	2" = 0.17 3" = 0.38
		$\frac{\text{eignt (ff)}}{2}$.85					
Notes:	ାମଟ (ପ୍ରଥାର,)				FiveWell Vol	imes (gals.)	2	
		<u> </u>	<u> </u>	·	Well Conditi			
Well Riser Typ	e (Circle one)		Stain				Diro.	
		OR					PVC	
			Repair Requir	ed:				
)ther:			Intepair Requir	ed:			- <u></u>	
				Pi	urge Informa	tion		
urging Metho	(Circle one):		Stainless					
	÷					and the second se		mping Wells Only)
		Gallons	Temperature	Specific				
	Volume	Purged		Conductivity			Comments	
	2.4							··
i				1 17				
				114				
				1.11	00.0			
			<u></u>					
mments:	Amount purge	d 12			·			
				Sam	pling Inform	ation		
		Time Sampled:	1035				<u></u>	
		the second s						
impling Metho	d (Circle one):	·					Sample Port (Pun	ping Welis Only)
[Samele	Tomperaium				one Bailer		
1		remperature	PH	2011	Turbidity			
		(deg C)	(SU)	(mS/cai)	(APT 0-1		Comments	
1	3-22M	49.5	6.55	1.14	(NTU's)			
					4.10 F			
OC Samples	Taken:							<u> </u>
nments:					Signature			

1					S WELL SAMPLING FIELD BP. Sanborn, NY	FURM			
	<u> </u>	22 14	-	/					
Monitoring		23 M	Date: //17		Time Started: 0900	Field F	ersonnel:	RC Becken	
Neather C		renced	wind 30	<u>s</u> °					
Comments	<u>. </u>	·	<u> </u>				61		
	<u> </u>		<u> </u>			·····			
leasured l	Well Bottom (TOR	-ft) (?[.	0.2		Initial Readings				
	Water Level (TOR			, <u>, ,</u> _	Riser Pipe Diameter (in)				
	Water Column He		35		Conversion Factor (gal/(i	ineal ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
	/olume (gals.)	193	<u></u>	·····	(Circle One)		4" = 0.66	6" = 1.50	8* = 2.60
otes:	Sector 1		<u> </u>	· · · · · · · · · · · · · · · · · · ·	FiveWell Volumes (gals.)	9,6			
		<u> </u>		1	Vell Conditions				
ell Riser	Type (Circle one):		Stainle	ss. Store		··			
asing Con		COK	Repair Require		Carbon Steel		PVC		
ap Conditi		OK	Repair Require						
aint Condi	tion:	Óß	Repair Require						
ock Condit	tion.	OK	Repair Require			·			·
ner Casing	g Condition:	OK	Repair Require			··		········	
	al Condition:	OK)	Repair Require						
her:									
				Pu	irge Information				
rging Met	hod (Circle one):	······	Stainless S		Peristaltic Pump	·	Sample Port (Pu	maine Malle O	
			Teflon	Bailer	Polyethylane Bailer	Other:	Campie Fort (Fu	apag west on	<u>iy)</u>
	Volume	Gallons Purged (gal)	(deg C)	Specific Conductivity (mS/cm)	(NTU's)		Comments		
	·	~4	51.7 53.9 51.0	0.93	116				
		~8	51.0	0.91	105				
mments:	Amount purged	~8	31.0						
·····	1	~8 10 gal	-0.7.	Sam	oling Information				
e: 1/17	1H	10 gal	0930 F		oling Information	n			
e: <u>) //7</u> asured Wa	14 ater Level (TOR ft.	10 gaf	0930 F	Sam; ield Personnel	Dling Information R C Becke	n			
e: <u>) //7</u> asured Wa	1H	10 gal	0930 F Stainless Ste	Sam ield Personnel sel Bailer	Dling Information R C Becke Peristattic Pump	·	Sample Port (Purr	uping Wells Only	0
e: <u>) //7</u> asured Wa	14 ater Level (TOR ft.	10 gal	0930 F Stainless Ste Teflon 8	Sam ield Personnet eel Bailer ailer	Peristaltic Pump Polyethylene Bailer	· · · · · · · · · · · · · · · · · · ·	Sample Port (Purr	uping Wells Only	0
asured Wa	thod (Circle one):	~8 <u>10 gaf</u> Time Sampled:): 2-0.	C 930 F Stainless Sta Teflon 8 pH	Sam ield Personnet eel Bailer eiler Specific	Dling Information R C Becke Peristattic Pump	other:		ping Wells Only)
e: <u>) / / /</u> asured Wa	Ater Level (TOR ft thod (Circle one): Sample I.D.	~8 <u>10 gaf</u> Time Sampled:): 2-0.	0930 F Stainless Ste Teflon 8 pH	Sam ield Personnel eel Bailer eiler Specific Conductivity	Ding Information R C Becke Peristaltic Pump Polyethylene Bailer Turbidity	other:	Sample Port (Purr Comments	ping Wells Only	0
e: <u>) (17</u> Isured Wa	//4 ater Level (TOR ft. thod (Circle one): Sample	10 gal Time Sampled:): 20.	C 930 F Stainless Sta Teflon 8 pH	Sam ield Personnet eel Bailer eiler Specific	Dling Information R C Becke Peristaltic Pump Polyethylene Baller Turbidity (NTU's)	other:		uping Wells Only	0
e: <u>) //7</u> asured Wa	Ater Level (TOR ft thod (Circle one): Sample I.D.	10 gal Time Sampled:): 20. Temperature (deg C)	C930 F Stainless Sta Teflon B pH (S.U.)	Sam ield Personnel eel Bailer eiler Specific Conductivity (mS/cm)	Ding Information R C Becke Peristaltic Pump Polyethylene Bailer Turbidity	other:		ping Wells Only	0
e: <u>) //7</u> asured Wa	Ater Level (TOR ft thod (Circle one): Sample I.D.	10 gal Time Sampled:): 20. Temperature (deg C)	C930 F Stainless Sta Teflon B pH (S.U.)	Sam ield Personnel eel Bailer eiler Specific Conductivity (mS/cm)	Dling Information R C Becke Peristaltic Pump Polyethylene Baller Turbidity (NTU's)	other:		ping Wells Only)
e: <u>) //7</u> Isured Wa	Ater Level (TOR ft thod (Circle one): Sample i.D. B-23M	10 gal Time Sampled:): 20. Temperature (deg C)	C930 F Stainless Sta Teflon B pH (S.U.)	Sam ield Personnel eel Bailer eiler Specific Conductivity (mS/cm)	Dling Information R C Becke Peristaltic Pump Polyethylene Baller Turbidity (NTU's)	other:		uping Wells Only	2
e: <u>) (/7</u> Isured Wa Ipling Met	Ater Level (TOR ft thod (Circle one): Sample I.D.	10 gal Time Sampled:): 20. Temperature (deg C)	C930 F Stainless Sta Teflon B pH (S.U.)	Sam ield Personnel eel Bailer eiler Specific Conductivity (mS/cm)	Dling Information R C Becke Peristaltic Pump Polyethylene Baller Turbidity (NTU's)	other:		uping Wells Only	0
e: <u>) //7</u> Isured W <u>e</u> Ipling Met	Ater Level (TOR ft thod (Circle one): Sample i.D. B-23M	10 gal Time Sampled:): 20. Temperature (deg C)	C930 F Stainless Sta Teflon B pH (S.U.)	Sam ield Personnel eel Bailer eiler Specific Conductivity (mS/cm)	Dling Information R C Becke Peristaltic Pump Polyethylene Baller Turbidity (NTU's)	other:		ping Wells Only	0

				MONITORING	&M Enterpris WELL SAMP BP, Sanborn	LING FIELD FC	DRM		,	
Monitoring W		24m	Date: 1/2	20/14	Time Started	: 1310	-			
Weather Cor	nditions:	cold i	habit Sum	- 19"	Trane Otarie	1910	Field Perso	nnel:	RC Becken	
Comments:	· · · · · · · · · · · · · · · · · · ·	14				<u> </u>				
		·					· · · · · · · · · · · · · · · · · · ·			
	·				initial Readi	nas				
	ell Bottom (TO				Riser Pipe D		2 in.			
	ater Level (TO		68			actor (gal/linea				
	ater Column H	leight (ft) 🛛 🕅	.02	_	(Circle One)	actor (Serunde	11.	1.25" = 0.		3" = 0. 3
One Well Voli	ume (gals.)	7.89			FiveWell Vol	Impe (cole)	4.5	4" = 0.66	<u>6" ≈ 1.50</u>	8" ≈ 2.6
lotes:					1	inca (gala.)	7.5		······································	
				V	Vell Conditi	ons				
	e (Circle one)		Stain	less Steel		on Steel		DV/C		
asing Condit		OK	Repair Requi					PVC	<u> </u>	
ap Condition		<u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>	Repair Requi			·		<u> </u>		
aint Conditio		OK	Repair Requi	red:				· · · · ·		
ock Condition		OK	Repair Requi	red:						
ner Casing C		OK	Repair Requir	red:		· · · · · · · · · · · · · · · · · · ·		······	<u> </u>	
urface Seal C	Condition:	OR	Repair Requir	ed:					<u> </u>	
ther:									<u> </u>	
		· · · · · · · · · · · · · · · · · · ·		Pu	rge Informa	tion	<u> </u>			
urging Metho	d (Circle one):		Stainless	Steel Bailer		tic Pump		-	<u> </u>	
	·			n Bailer		lene Bailer			Pumping Wells On	ly)
	Well	Gallons	Temperature		Turbidity		Other: M	<u>ge pon</u>	Ť	
	Volume	Purged		Conductivity			0			
	0.00	(gai)	(deg C)	(mS/cm)	(NTU's)		GOL	nmenis		
	2.89	-3	48.2	0.79	16.5	- <u>.</u> .	······			
	· · · · · · · · · · · · · · · · · · ·	~6	48.4	0-82	4.34			·		
		.~9	48.6	0.83	2.47					1
		~12	49.7	0.84	2.1	·	<u> </u>			
			<u> </u>		_i			<u> </u>		
mments:	Amount purge	d 15 ga	R							
				Samn	ling Informa	tion			<u> </u>	
<u>e:1001</u>	N	Time Sampled:	1345	Field Personnel:						
asured Water	Level (TOR f	t): 9.75		ener ereoriner.	<u> </u>	R C Becken				
npling Metho	d (Circle one):		Stainless S	iteel Bailer	Peristati	- Dumo			<u>-</u> <u>-</u>	
			Tefion		Polyethyle			ample Port (F	umping Wells Only	<u>}</u>
ľ	Sample	Temperature	pН	Specific:	Turbidity		Other:			
	1D			Conductivity	r or or city				te transfer	
0 R		(deg C)	(SU)	(mS/cm)	(NTU's)		Com	nents		
L	B-24m	44.4	7.54	0.30	18.4		· · · · · ·			
					12, 1					
Ľ										
[<u> </u>		
C Samples	Taken: D	UPOS								
					- <u></u>					
ments:										
ments:			······		Signature					

				MONITORI	O&M Enterpri NG WELL SAM	PLING FIELD FO	RM			
					BP, Sanbor	n, NY				
Monitoring We	1.D.: B-	28 m	Date: //	20/11						· · ·
Weather Cond			10 prov	20/14	Time Starte	d: 1055	Field Person			
Comments:			V NKON						RC Becken	_
Aeasured Wel	Bottom (T()	R-m 24	162		Initial Read	ings				
leasured Wat			16		Riser Pipe D	liameter (in)	2 in,			
alculated Wat	ter Colump H		.02		Conversion	Factor (gal/lineal	 ft)			
ne Well Volun	ne (oals)	2.24	<u>.0 L</u>		(Circle One)			1.25" = 0.08	2"=0.17	3" = 0.3
otes:	(gang.)	<u>~~~~~~</u>		<u> </u>	FiveWell Vol	umes (gals)	02	4" = 0.66	6" = 1.50	8" = 2.6
							0-2			
ell Riser Type	(Cirple on a)				Well Conditi	ons				
asing Conditio	Circle oner		Stai	nless Steet		on Steel				
ap Condition:	<u>n.</u>	QK	Repair Requ	lired:			p	<u>/C</u>		
		<u> </u>	Repair Requ	lired:						
int Condition:		ОК	Repair Requ	ired:						
ck Condition:		ОК	Repair Requ	ired:						
er Casing Col		OK	Repair Requ							
face Seal Col	ndition:	OK	Repair Requ						····	
юг.										
F				Steel Bailer		tic Pump ene Bailer	Sa	mple Port (Pum	ping Wells Oni	()
	Well	Gallons	Temperature	Specific	Turbidity		Other:			
	Volume	Purged	[Conductivity	- CI DIGILIA					
		(gal)	(deg C)	(mS/cm)	(NTU's)		Comme	ents	Tel a T	
	2.04	2	47.8	0.83	1000 4					
		<u> </u>	49.6	0.94	10004					
		6	51.2	0.94	804					
		*	49.7	DAK	7:22					
					-122					
					<u></u>					
ments: Am	ount purged	11 scl								
			<u> </u>	Same	dia a la di					
1/20/14		Time Sampled:	1125	Salt Dense	ling Informa					
ured Water Le	vel (TOR fL)	251	133	Field Personnel:	<u>F</u>	R C Becken				
ling Method (C	Circle one);		Stainlass (
			Stainless S		Peristaltic		Sam	le Port (Pumpi	ng Wells Only)	
	Sample	Tamperaiure	Teflon		Rolyethyler	e Bailer Ot	her:		ig vicio origy	is up
	ID	remperature	рH	Specific	Turbidity					
		(dec O)		Conductivity	1 I		Commen	5	Į.	
B-	28m	(deg C) 49,0	<u>(SU)</u>	(mS/cm)	(NTU's)					1
F	-01.4	41.0	0.7	6.96	519		······································			
<u> </u>	 +-								 /`	
∦						······				
Samel = = :										
Samples Tak	en:									
										
					ignature					
				· · · · · · · · · · · · · · · · · · ·						
r (Print):	Pi	chard C. Becker		ampler (signature	»: LQ,		Section			

				0 Monitorin	&M Enterpris G WELL SAMP BP, Sanborn	LING FIELD FOR	SM .			
Monitoring Well	I.D.: 8-	38 M	Date: 1/2	11-		in the second		•	i	
Weather Condi				60	Time Starter	<u># 0830</u>	Field Personnel:		RC Becken	
Comments:		- Igha	A CAUK	6-			·····		TO BELKEN	
Measured Well I	Bottom (TO				Initial Read	ngs				
Measured Water					Riser Pipe D	iameter (in)	2 in.			
Calculated Wate	r Column H	<u>R-ft) 27.4</u>	<u>6</u> 79	- <u>-</u>		actor (gal/lineal fi		'= 0.08	<u> </u>	
One Well Volum		<u>ອຍແຫຼງລ</u> ູ	11		(Circle One)		4"=		2" = 0.17	3" ≈ 0 .3
lotes;	<u>~ (9819.)</u>	110	<u> </u>		FiveWell Volu	umes (gals.)	7	0.00	6" = 1.50	<u>8" = 2.6</u>
	<u>* • • • • • •</u>				Mr. II. en					
Vell Riser Type	(Circle one)	:	Stain	ess Steel	Nell Condition				<u> </u>	
asing Condition	:	OK)	Repair Requir		Carb	on Stee!	PVC			_
ap Condition:		<u>OK</u>	Repair Requir							
aint Condition:		(OK)	Repair Requir	The second se						
ock Condition:		OK	Repair Requin							
ner Casing Con		COR	Repair Require	the second s						
urface Seal Con	dition:	(OK)	Repair Require							
her:										
				Pu	rge informat	lion				
irging Method (C	lircle one):		Stainless	Steel Bailer		tic Pump				
	_			Bailer	Polvethvi		Sample I	Port (Pun	ping Wells On	iy)
Ĭ.	Well	Gallons	Temperature	Specific	Turbidity	ene baller (Other:		·····	
.	Volume	Purged		Conductivity	i					
	-	(gai)	(deg C)	(mS/cm)	(NTU's)		Comments			Í
	2.3	~2.3	45.0	0.99	141.5	······	······································	·		
		~ 4,6	49.5	1.05	31.5					
		269	50.7	1.07	36					
		9.2	50.3	1.14	46.3					
nments: Amo	ount purged						······	<u> </u>		
1/20/14		<u></u>	40		ling Informa	tion			<u> </u>	
isured Water Le		Time Sampled:	0903	ield Personnel:		R C Becken				
pling Method (C		1: 2 (. 1)								
paig metrou (C	arcie one):		Stainless St		Peristaltic	Pump	Sample Po	rt (Pump	ing Wells Only	
	Sample	Temperature	Teflon E		Rolyethyler	ne Bailer Ot	ier:			
	ID.	- embersiule	pH	Specific	Turbidity					<u></u>
		(den C)		Conductivity			Comments			
B	-38M	(deg C) 4 (x · 3	(SU) 6.77	(mS/cm)	(NTU's)					
	a Dru	0.0		1.24	26.4					
						<u> </u>				
C Samples Tak	en:									
nents:										
	<u></u>									
ler (Print):		ichard C. Becke		3	lignature					

			MONITORI	BP. Sanbor	NY	ORM			
Monitoring Well I.D.: 8	29 M								_
	· · · · · · · · · · · · · · · · · · ·	Date: //	124	Time Starte	d: 1430	Field Pe	ersonnel:	PC Deate	· · · · · · · · · · · · · · · · · · ·
	unny Go	lof wind	4					RC Becken	
Comments:	(
								·····	
		2		Initial Read	ings				······
Measured Well Bottom (T				Riser Pipe D	liameter (in)	_ 2 in.			
Measured Water Level (T		and the second se			Factor (gal/linea		1.25" = 0.08	2" = 0.17	
Calculated Water Column	Height (ft) 30	1.73		(Circle One)		7	4" = 0.66	2 = 0.17 6" = 1.50	3" = 0.38
Dne Well Volume (gals.) lotes:	0.7			FiveWell Vol	umes (gals.)	29.5			8* = 2.60
ioles.									
				Well Conditi	ons		· · _ · _ · _ · _ · _ · _ · _ · _ ·		
Vell Riser Type (Circle on		Stainle	ess Steel	Cart	bon Steel		PVC	·····	
Casing Condition:	OK	Repair Require	ed:			<u> </u>			
ap Condition:	- <u>R</u>	Repair Require	_				······································		
aint Condition:	- OK	Repair Require						·····	
ock Condition:	<u> </u>	Repair Require	the second s			· · · · · · · · · · · · · · · · · · ·			
ner Casing Condition:		Repair Require							
urface Seal Condition:	<u> </u>	Repair Require	d:						
ther:									
			P	urge Informa	tion				<u> </u>
irging Method (Circle one):	Stainless S	Steel Bailer						
			ACCI DONEL	Perista	Itic Pump		Sample Port /Pur	nning Wells Ost	h.a.
		Teflon				Other: 0	Sample Port (Pur	nping Wells On	y)
Well	Gallons				iltic Pump vlene Bailer	Other: p	Sample Port (Pur	nping Wells On	<u>y)</u>
Wet Volume	Gallons Purged	Teflon	Bailer	Polyethy Turbidity			vie prop	nping Wells On	y)
Volume	Purgéd (gal)	Teflon Temperature (deg C)	Bailer Specific Conductivity (mS/cm)	Polyethy Turbidity				nping Wells On	y)
	Purged (gal)	Temperature (deg C) 52, 6	Bailer Specific Conductivity (mS/cm) 0.82	Polyethy Turbidity			vie prop	nping Wells On	y)
Volume	Purgéd (gal) 6	Temperature (deg C) 52. (c) 53. (c)	Bailer Specific Conductivity (mS/cm) 0.82 0.27	Polyethy Turbidity (NTU's)			vie prop	nping Wells On	y)
Volume	Purged (gal) 6 17 18	Temperature (deg C) 52, (2) 53, (1) 53, (1)	Bailer Specific Conductivity (mS/cm) 0.82	Polyethy Turbidity (NTU's)			vie prop	nping Wells On	y)
Volume	Purgéd (gal) 6	Temperature (deg C) 52. (c) 53. (c)	Bailer Specific Conductivity (mS/cm) 0.82 0.27	Polyethy Turbidity (NTU's) 4.95 1,17			vie prop	nping Wells On	y)
Volume	Purged (gal) 6 17 18	Temperature (deg C) 52, (2) 53, (1) 53, (1)	Bailer Specific Conductivity (mS/cm) 0.52 0.17 0.76	Polyethy Turbidity (NTU's) 4-95 1,17 0,95			vie prop	nping Wells On	<u>y)</u>
Volume	Purged (gal) /2 /7 /8 24	Temperature (deg C) 52. (5 53. 4 53. 1 53. 1	Bailer Specific Conductivity (mS/cm) 0.52 0.17 0.76	Polyethy Turbidity (NTU's) 4-95 1,17 0,95			vie prop	nping Wells On	<u>y)</u>
Volume	Purged (gal) 5 17 18 24	Temperature (deg C) 52. (5 53. 4 53. 1 53. 1	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76	Polyethy Turbidity (NTU's) 4.95 1,17 0.95 2.57	viene Bailer		vie prop	nping Wells On	<u>y}</u>
Volume	Purged (gal) 5 17 18 24 ed 30 gal	Teflon Temperature (deg C) 52, (2 53, 4 53, 1 53, 4	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76	Polyethy Turbidity (NTU's) 4-95 1,17 0,95	viene Bailer		vie prop	nping Wells On	y)
mments: Amount purg	Purged (gal) 5 17 18 24 ed <u>30 gal</u>	Temperature (deg C) 52. (5 53. (1 53. (1))))))))))))))))))))))))))))))))))))	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76	Polyethy Turbidity (NTU's) 4.95 1,17 0.95 2.67 Ppling Information	tion		vie prop		y}
Minents: Amount purg	Purged (gal) /2 /7 /8 24 ed <u>30 gal</u>	Temperature (deg C) 52, (5 53, 4 53, 1 53, 1 53, 4	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam	Polyethy Turbidity (NTU's) 4.95 1,17 0.95 2.67 Ppling Information	viene Bailer		vie prop		y)
mments: Amount purg	Purged (gal) /2 /7 /8 24 ed <u>30 gal</u>	Temperature (deg C) 52. (5 53. (1 53. (1))))))))))))))))))))))))))))))))))))	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam	Polyethy Turbidity (NTU's) 4.95 1,17 0.95 2.01 epling Informatic	ation R C Becken		Comments		
with the second	Purged (gal) 5 17 18 24 ed <u>30 gal</u> Time Sampled: ft.): 3 9	Temperature (deg C) 52, (2) 53, (53, (53	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam ield Personne	Polyethy Turbidity (NTU's) 4.95 1.17 0.95 2.07 Ppling Information	ation R C Becken		vie prop		
Volume 5.9 mments: Amount purg e: 1/c7//4 asured Water Level (TOR npting Method (Circle one Sample	Purged (gal) /2 /7 /8 24 ed <u>30 gal</u>	Terlon Temperature (deg C) 52, (2 53, (1 53, (1))))))))))))))))))))))))))))))))))))	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam ield Personne	Polyethy Turbidity (NTU's) 4-95 1,17 0,95 2,07 2,07 epling Information et: Peristalti Rglyethyle	ation R C Becken		Comments		
with the second	Purged (gal) 5 17 18 24 ed <u>30 gal</u> Time Sampled: ft.): 3 9	Teflon Temperature (deg C) 52, (, 53, 4 53, 1 53, 1 53, 1 53, 4 53, 6 53, 7 53, 7 54, 7 54, 7 55, 7 55	Bailer Specific Conductivity (mS/cm) 0.82 0.72 0.76 0.76 Sam ield Personne sel Bailer sailer	Polyethy Turbidity (NTU's) 4.95 1.17 0.95 2.07 Ppling Information	ation R C Becken	Other:	Comments		
Volume 5.9 5.9 mments: Amount purg e: 1/(71)/4 asured Water Level (TOR npling Method (Circle one LD. Sample LD.	Purged (gal) 5 17 18 24 ed 30 gad Time Sampled: ft.): 5 7 : Temperature (deg C)	Teflon Temperature (deg C) 52, (, 53, 4 53, 1 53, 1 53, 1 53, 4 53, 6 53, 7 53, 7 54, 7 54, 7 55, 7 55	Bailer Specific Conductivity (mS/cm) 0.32 0.76 0.76 0.76 Sam ield Personne sel Bailer specific	Polyethy Turbidity (NTU's) 4-95 1,17 0+95 2,67 2,67 Peristalti Peristalti Polyethyle Turbidity	ation R C Becken	Other:	Comments		
Volume 5.9 	Purged (gal) 22 17 18 24 ed 30 gad Time Sampled: ft.): 59 9):	Teflon Temperature (deg C) 52, (2 53, 4 53, 1 53, 1 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 1 54, 1 54	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam ield Personne eel Bailer specific Conducivity	Polyethy Turbidity (NTU's) 4-95 1,17 0,95 2,07 2,07 epling Information et: Peristalti Rglyethyle	ation R C Becken	Other:	Comments		
Volume 5.9 mments: Amount purg te: 1/c7//4 asured Water Level (TOR npling Method (Circle one I.D.	Purged (gal) 5 17 18 24 ed 30 gad Time Sampled: ft.): 5 7 : Temperature (deg C)	Teflon Temperature (deg C) 52, (2 53, 4 53, 1 53, 1 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 1 54, 1 54	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam See Bailer specific Conductivity (mS/cm)	Polyethy Turbidity (NTU's) 4-9-5 1,17 0,95 2,67 2,67 Peristalti Polyethyle Turbidity (NTU's)	ation R C Becken	Other:	Comments		
Volume 5.9 mments: Amount purg te: 1/c7//4 asured Water Level (TOR npling Method (Circle one I.D.	Purged (gal) 5 17 18 24 ed 30 gad Time Sampled: ft.): 5 7 : Temperature (deg C)	Teflon Temperature (deg C) 52, (2 53, 4 53, 1 53, 1 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 1 54, 1 54	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam See Bailer specific Conductivity (mS/cm)	Polyethy Turbidity (NTU's) 4-9-5 1,17 0,95 2,67 2,67 Peristalti Polyethyle Turbidity (NTU's)	ation R C Becken	Other:	Comments		
volume 5.9 mments: Amount purg e: 1/17/14 asured Water Level (TOR piling Method (Circle one I.D. B-39/M	Purged (gal) 5 17 18 24 ed 30 gad Time Sampled: ft.): 5 7 : Temperature (deg C)	Teflon Temperature (deg C) 52, (2 53, 4 53, 1 53, 1 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 1 54, 1 54	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam See Bailer specific Conductivity (mS/cm)	Polyethy Turbidity (NTU's) 4-9-5 1,17 0,95 2,67 2,67 Peristalti Polyethyle Turbidity (NTU's)	ation R C Becken	Other:	Comments		
Volume 5.9 5.9 5.9 5.9 6: 1000000000000000000000000000000000000	Purged (gal) 5 17 18 24 ed 30 gad Time Sampled: ft.): 5 7 : Temperature (deg C)	Teflon Temperature (deg C) 52, (2 53, 4 53, 1 53, 1 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 1 54, 1 54	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam See Bailer specific Conductivity (mS/cm)	Polyethy Turbidity (NTU's) 4-9-5 1,17 0,95 2,67 2,67 Peristalti Polyethyle Turbidity (NTU's)	ation R C Becken	Other:	Comments		
Volume 5.9 mments: Amount purg e: 1/17/14 asured Water Level (TOR npting Method (Circle one I.D. B-39/M	Purged (gal) 5 17 18 24 ed 30 gad Time Sampled: ft.): 5 7 : Temperature (deg C)	Teflon Temperature (deg C) 52, (2 53, 4 53, 1 53, 1 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 1 54, 1 54	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam See Bailer specific Conductivity (mS/cm)	Polyethy Turbidity (NTU's) 4-9-5 1,17 0,95 2,67 2,67 Peristalti Polyethyle Turbidity (NTU's)	ation R C Becken	Other:	Comments		
Volume 5.9	Purged (gal) 5 17 18 24 ed 30 gad Time Sampled: ft.): 5 7 : Temperature (deg C)	Teflon Temperature (deg C) 52, (2 53, 4 53, 1 53, 1 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 4 53, 1 53, 1 54, 1 54	Bailer Specific Conductivity (mS/cm) 0.82 0.76 0.76 0.76 Sam See Bailer specific Conductivity (mS/cm)	Polyethy Turbidity (NTU's) 4-9-5 1,17 0,95 2,67 2,67 Peristalti Polyethyle Turbidity (NTU's)	ation R C Becken	Other:	Comments		

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-34

				MONITORING	BM Enterprise WELL SAMPL BP, Sanborn	ING FIELD FO	RM			
Monitoring V	Veil 1.D.: 8-4	lom	Date: 1/1-	1.4		1335		-		
Weather Cor		unny co	id wind		Time Started	1222	Field Person	nel:	RC Becken	
Comments:				7					·····	
						<u> </u>				
		<u> </u>			Initial Readin			·		
Aeasured W	ell Bottom (TOF	R-11) 57.9	ų –		1				·······	
	ater Level (TOF		<u>j</u>		Riser Pipe Di		<u>, 2 in.</u>			
	later Column H	the second s	53		•	actor (gal/linea	(ft),	1.25" = 0.08	2" = 0.17	3" = 0,38
ne Well Voi		8.1			(Circle One)		(1.4.1)	4" = 0.66	6" = 1.50	<u>8" = 2.60</u>
otes:					FiveWell Volu	mes (gals.)	40.4			
				V	Vell Conditio					
ell Riser Tv	pe (Circle one):		Christ							
asing Condi		OK		ess Steel	Carbo	on Steel		PVC		
ap Condition		GR	Repair Requir		<u> </u>		······			
aint Conditio		QK)	Repair Requir			<u> </u>				
ock Conditio			Repair Requir							
ner Casing (Repair Requir							
urface Seal (· · · · ·		Repair Requin							
ther:		L OK	Repair Require	ed:						
										
roine Mad	al (Cir-1-		- 64		rge Informat	ion				
A Gand Wetho	od (Circle one):			Steel Bailer	Peristal	tic Pump		Sample Port (Pur	aping Wells O	 nlv)
	P			Bailer	Polyethyl	ene Bailer	Other: purc	e pimp		
	Well	Gallons	Temperature	Specific	Turbidity					7
	Volume	Purgéd		Conductivity			Com	ments		8
	01	(gal)	(deg C)	(mS/cm)	(NTU's)					
	8.1	8	51.4	1.04	16.8			- ·	•	ť
	<u>}</u>	16	51.5	1.02	8.12				· · · · · · · · · · · · · · · · · · ·	! .
		24	52.0	8.97	5.39			······		
		32	52.0	0.96	3.3					1
					4		- <u></u>	,,		
nments:	Amount purged	141 gal					·			
				Samp	ling Informa	tion		<u> </u>		
	M	Time Sampled:	1415	Field Personnel:		R C Becken	······································		· <u> </u>	
	Er Level (TOR fi	38.2				to beckell		·	<u> </u>	
npling Metho	od (Circle one):		Stainless S	teel Bailer	Peristalti					
			Teflon		Eglyethyle		Other:	ample Port (Pum	ping Wells Oni	y)
	Sample	Temperature	pH	Specific	Turbiaity					
8	I.D.			Conductivity	(CCOPARY					
		(deg C)	(S.U.)	(mS/cm)	(NTU's)		Comm	ients		
	B-40m	51.4	8.01		58.3					
			- Urol		<u></u>	·		·······		
						·				
	i i	·								
		1								
	Taken:					·			The second se	
C Samples	Taken:									
	Taken:				Signature					

				MONITORING	&M Enterpris	UNG FIELD FO	RM			
					BP, Sanborn	, NY				
Monitoring \	Mall (D . A-	·41m								
		11	Date: //	7/14	Time Starte	1. 1200	Field Pers	onnel		
Weather Co	inditions: []	ild we	rdy parti	al cloudy					RC Becken	
Comments:				U	/					
					i_					
					Initial Read	nas				
	/ell Bottom (TC		.65		Riser Pipe D				·····	
Measured W	later Level (TC		<u>ਮ</u>	·		Factor (gal/lineal	<u>2 in.</u>			
Calculated V	Vater Column I	leight (ft) 59.	44	· · · · · · · · · · · · · · · · · ·	1	actor (gal/imeal	ft)	1.25" = 0.08	2" = 0.17	3" = 0.3
One Well Vo	lume (gals.)	10-1	- t	·	(Circle One)			4" = 0.66	6" = 1.50	<u> </u>
Notes:					FiveWell Vol	umes (gals.) 🛛 💆	50.5			_
Vell Riser Tv	pe (Circle one)·			Vell Conditi	ons				
asing Cond				ess Steel	Cart	on Steel		PVC		
Cap Condition		OK	Repair Requir							
aint Conditio		<u> </u>	Repair Requir							
			Repair Requir	The second s			······		<u> </u>	<u> </u>
ock Conditio		<u> </u>	Repair Requir	ed:						
nner Casing		<u></u>	Repair Requir	ed:			· ······		<u> </u>	
Surface Seal	Condition:	OR	Repair Requin	ed;						
ther:									·	
	Well	Gallons	Temperature	Bailer Specific	Polyethy Turbidity	lene Bailer	Other: 00	Sample Port (Pur		
	Volume	Purged		Conductivity	a ca Dibità	1.2				1
	L	(gal)	(deg C)	(mS/cm)	(NTU's)		Co	mments		1
	10.1	~10	51.2	1.02	40.5	· · · · · · · · · · · · · · · · · · ·		······································		
		~20	51.8	1.16	423					
		~30	51.3	1.27	2.16			······		
		~40	51.8	1.35						
		1-1			2.61					
										
mments:	Amount purge	d 51 gal								
A.,		- ZI GAR								
te: 1/17/	14		220		ling Information	ition				
	r Level (TOR f	Time Sampled:	1330	ield Personnel:		R C Becken				
										<u> </u>
ubin 6 Metro	d (Circle one):		Stainless S	eel Bailer	Peristalti	c Pump		Sample Bort (Du-		<u> </u>
F		1	Tetlon i	Bailer	Polyethyle		Other:	Sample Port (Pump	ang wells Only	2
1	Sample	Temperature	рH	Specific	Turbidity					
1	I.D.			Conductivity				mante	_	
	DI	(deg C)	(S.U.)	(mS/cm)	(NTU's)		Com	ments		
	B-91m	50.9	7.99		399					
					<u> </u>					
		1								
					·····					
	Taken: M	< MACID								
2C Samples	Taken: M	s msp					** 			
	Taken: M	s msp			Signature					

				MONITORING	8M Enterpris	LING FIELD FO	DRM			
					BP, Sanborn	NY				
Monitoring Well I.D): B-47	lm	Date: 1/14	0/14	Time Started	0945	le la			
Weather Condition	IS:	ght sn	one 26				Field Person	nnel:	RC Becken	
Comments:		1				<u> </u>				
					Initial Readi					
Measured Well Bot	tom (TOR -	ft) 45.4								
Measured Water Le					Riser Pipe Di		2 in.			
Calculated Water C	olumn Heig	pht (ft) 3%	36		(Circle One)	actor (gal/linea	4 ft)	1.25" = 0.08	2"=0.17	3" ≠ 0,38
Dne Well Volume (g	gals.)	5.5						4" = 0.66	6" = 1.50	8" = 2.60
Notes:				<u> </u>	FiveWell Volu	imes (gais.)	32.6		<u>-</u>	
					Vell Conditio					
Nell Riser Type (Cir	rcie one):		Stain	ess Steel						
Casing Condition:		OR	Repair Requi			on Steel	<u></u> ,	PVC		
Cap Condition:		OR	Repair Requi					<u> </u>		<u> </u>
Paint Condition:		<u>OK</u>	Repair Requi			<u> </u>				
ock Condition:		<u>OK</u>	Repair Requi		·					
nner Casing Conditi	ion:	OK	Repair Requir			<u> </u>				
Surface Seal Conditi		OK)	Repair Requir		<u> </u>					
)ther:							<u> </u>			
				 Pri	rge Informa	lion				
urging Method (Circ	cle one):		Stainless	Steel Bailer						
				n Bailer		tic Pump	-	Sample Port (Pur	nping Wells On	ly}
	Well	Gallons	Temperature	Specific		ene Bailer	Other: pv/	ye punp		J
V	olume	Furged	. emperatore	Conductivity	Turbidity					ł
		(gai)	(deg C)	(mS/cm)	APT LIGS		Con	linents		
6.	.5	-6.5	50.6	0.82	(NTU's)		<u>_</u>			
		~ 13	51.3	1.81	-18					
		~19.5	51.6	0.83	-10					ſ
		~ 76	51.8	0.80	~10					
				0.00	~10					
				<u></u>			<u>. </u>			
mments: Amou	nt purged			l		<u>. </u>				
				<u>Samr</u>	ling Informa	41				
te: 116/14		ime Sampled:	1015	Field Personnel:					·	
asured Water Leve		7.02	<u>1910</u>	FIEID FEISONNEI:		R C Becken		_ <u></u>	<u></u>	
mpling Method (Circ			Stainless S	teel Baiter						
			Teflon		Peristalti	and the second se	S	ample Port (Pum	ping Wells Only)
Sa	mple 1	emperature	ρH	the second s	Polyethyle	ne Baller)	Other:			
18	Ŭ.	and an a start of	P.1	Specific Conductivity	Turbidity					
		(deg C)	(SU)		0.000		Comr	nents		
B-4	izm 5	0.1	8.01	(mS/cm) 0.73	(NTU's)					
			V. V.	V.13	2.5					
<u> </u>	·									
<u>}</u> —										
QC Samples Taken			<u> </u>		4					
nments:	···	<u> </u>				<u> </u>	······			
					0:					
pler (Print):		hard C. Beck	r		Signature	2-2-				

				MONITORING	M Enterpris WELL SAMP BP, Sanborn	LING FIELD FO	DRM	
Manitoring 144		12 11		-/				
Monitoring We		13 M		6/14	Time Started	0900	Field Personnel:	RC Becken
Neather Cond	attions:	ght sho	w 26°					
Comments:			<u> </u>					
<u> </u>		— <u>—</u>			<u> </u>			
easurad 18/a	Bottom (TOF	R-ft) 58.8	214		nitial Readi			
	iter Level (TOR	<u>t-m) 37.7</u> t-m) 9.√			Riser Pipe Di		2 in.	
	ater Column He		21			actor (gal/linea	lft) 1.2	25" = 0.08 2"=0.17 3" = 0
ne Well Volu		<u>-8.38</u>	<u> </u>		(Circle One)		4"	= 0.66 6" = 1.50 8" = 2
lotes:	ine (gala.)	0.00			FiveWell Volu	imes (gals.)	42	
ell Riser Typ	e (Circle one):				Vell Condition	ons		
asing Conditio		OK		less Steel	Carb	on Steel	PVC	
ap Condition:		GR	Repair Requi					
aint Condition		GR	Repair Requir					
ock Condition:			Repair Requir				<u> </u>	
ner Casing Co	the second s		Repair Requir			, <u></u> _		
urface Seal Co		OK	Repair Requir					
ther:			Repair Requir	ed:				
		_,,						
rging Method	(Circle one):	·	Stainlass		rge Informa	<u> </u>	<u> </u>	
	<u>(</u>			Steel Bailer		tic Pump	Samp	ie Port (Pumping Wells Only)
	Well	Gallons	Temperature			ene Bailer	Other: purpe	enny
ļ	Volume	Purged	remperatine	Specific Conductivity	Turbidity			
		(gai)	(den C)		25 4777 47. 5		Comment	5
	8.38	(gai)	(deg C)	(mS/cm)	(NTU's)		Comment	3
	8.38	(gai) ~8.5	51.9	(mS/cm) 1.55	1-5		Comment	3
-	8.38	~8.5	51.9	(mS/cm) 1.55	~5 ~5			3
	8.38	~8.5	51.9	(mS/cm) 1.55	1-5	well de		3
-	8.38	~8.5	51.9	(mS/cm) 1.55	~5 ~5	well de		3
	8.38	~8.5	51.9	(mS/cm) 1.55	~5 ~5	well de		3
nments; A		~8.5 ~17 ~25	57.9 51.7 51.5	(mS/cm) 1.55	~5 ~5	well dr		3
nments: A		~8.5	57.9 51.7 51.5	(m\$/cm) 1.53 1.57 1.46	~-5 ~-5 ~10			3
		~8.5 ~17 ~25 ~25 qu	57.9 51.7 51.5	(mS/cm) 1.53 1.57 1.46 Samp		tion		3
e: 1/16/1	Amount purged	~8.5 ~17 ~25 ~25 g= Time Sampled:	57.9 51.7 51.5 2	(m\$/cm) 1.53 1.57 1.46				3
e: ///6/// asured Water	Amount purged	~8.5 ~17 ~25 ~25 gc	57.9 51.7 51.5 2 1130	(mS/cm) /-53 /-57 /.46 Samp Field Personnel:	← 5 ← 5 ← 10	tion R C Becken	4	
e: ///6/// asured Water	Amount purged	~8.5 ~17 ~25 ~25 gc	57.9 51.7 51.5 2 1130 5 Stainless S	(mS/cm) /.53 /.57 /.46 Samp Field Personnel: Steel Baller	← 5 ← 5 ← 10 ling Informa	Ition R C Becken c Pump		Port (Pumping Wells Only)
e: ///6/// asured Water	Amount purged	~8.5 ~17 ~25 ~25 gc	57.9 51.7 51.5 2 2 5 5 5 5 5 5 5 5 5 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 	(mS/cm) /-55 /-57 /.46 Samp Field Personnel: Steel Baller Bailer	Peristatti Rolyethyle	Ition R C Becken c Pump	4	
e: ///6/// asured Water	Amount purged	-8.5 -17 -25 -25 -25 g= Time Sampled:): 51.2	57.9 51.7 51.5 2 1130 5 Stainless S	(mS/cm) /.53 /.57 /.46 Samp Field Personnel: Steel Baller Bailer Specific	← 5 ← 5 ← 10 ling Informa	Ition R C Becken c Pump	1 Sample	
a: ///6/// Isured Water	Amount purged y Level (TOR ft. d (Circle one): Sample t D	~8.5 ~17 ~25 ~25 gc Time Sampled:): 51.2* Temperature	57.9 51.7 51.5 2 1130 5 5 5 5 5 5 7 efton pH	(mS/cm) /-53 /-57 /.46 Samp Field Personnel: Steel Baller Baller Baller Conductivity	Peristalti Relyethyle	Ition R C Becken c Pump		
sured Water pling Method	Amount purged y Level (TOR ft. d (Circle one): Sample t D	~8.5 ~17 ~25 ~25 gc Time Sampled:): 51.2 Temperature (deg C)	51.9 51.5 21.5 21.5 21.5 21.5 21.5 21.5 21.5	(mS/cm) /.53 /.57 /.46 Samp Field Personnel: Steel Baller Bailer Specific Conductivity (mS/cm)	Peristalti Relyethyle Turbicity (NTU's)	Ition R C Becken c Pump	1 Sample	
a: ///6/// Isured Water	Amount purged Level (TOR ft. d (Circle one): Sample	~8.5 ~17 ~25 ~25 gc Time Sampled:): 51.2* Temperature	57.9 51.7 51.5 2 1130 5 5 5 5 5 5 7 efton pH	(mS/cm) /-53 /-57 /.46 Samp Field Personnel: Steel Baller Baller Baller Conductivity	Peristalti Relyethyle	Ition R C Becken c Pump	1 Sample	
e: ///6/// ssured Water pling Method	Amount purged y Level (TOR ft. d (Circle one): Sample t D	~8.5 ~17 ~25 ~25 gc Time Sampled:): 51.2 Temperature (deg C)	51.9 51.5 21.5 21.5 21.5 21.5 21.5 21.5 21.5	(mS/cm) /.53 /.57 /.46 Samp Field Personnel: Steel Baller Bailer Specific Conductivity (mS/cm)	Peristalti Relyethyle Turbicity (NTU's)	Ition R C Becken c Pump	1 Sample	
e: ///6/// ssured Water pling Method	Amount purged y Level (TOR ft. d (Circle one): Sample t D	~8.5 ~17 ~25 ~25 gc Time Sampled:): 51.2 Temperature (deg C)	51.9 51.5 21.5 21.5 21.5 21.5 21.5 21.5 21.5	(mS/cm) /.53 /.57 /.46 Samp Field Personnel: Steel Baller Bailer Specific Conductivity (mS/cm)	Peristalti Relyethyle Turbicity (NTU's)	Ition R C Becken c Pump	1 Sample	
e: ///6/// asured Water npling Method	Amount purged 2 Level (TOR ft. d (Circle one): Sample 1 D 18-43 M	~8.5 ~17 ~25 ~25 gc Time Sampled:): 51.2 Temperature (deg C)	51.9 51.5 21.5 21.5 21.5 21.5 21.5 21.5 21.5	(mS/cm) /.53 /.57 /.46 Samp Field Personnel: Steel Baller Bailer Specific Conductivity (mS/cm)	Peristalti Relyethyle Turbicity (NTU's)	Ition R C Becken c Pump	1 Sample	
e: 1/16/1 ssured Water pling Method	Amount purged 2 Level (TOR ft. d (Circle one): Sample 1 D 18-43 M	~8.5 ~17 ~25 ~25 gc Time Sampled:): 51.2 Temperature (deg C)	51.9 51.5 21.5 21.5 21.5 21.5 21.5 21.5 21.5	(mS/cm) /.53 /.57 /.46 Samp Field Personnel: Steel Baller Bailer Specific Conductivity (mS/cm)	Peristalti Relyethyle Turbicity (NTU's)	Ition R C Becken c Pump	1 Sample	
e: ///6/// sured Water pling Method	Amount purged 2 Level (TOR ft. d (Circle one): Sample 1 D 18-43 M	~8.5 ~17 ~25 ~25 gc Time Sampled:): 51.2 Temperature (deg C)	51.9 51.5 21.5 21.5 21.5 21.5 21.5 21.5 21.5	(mS/cm) /.53 /.57 /.46 Samp Field Personnel: Steel Baller Bailer Bailer Specific Conductivity (mS/cm) /.37	Peristalti Relyethyle Turbicity (NTU's)	Ition R C Becken c Pump	1 Sample	

				08 MONITORING	M Enterprise WELL SAMP BP, Sanborn,	LING FIELD FO	RM			
	ell I.D.: B-44		Date: 1/16	64	Time Started	1830	Field Pers	Oppol:		-
Weather Con	ditions:	ght snow	260			0000			RC Becken	
Comments:	<u>+</u> ,	/								
				1	nitial Readi	ngs		a <u></u>		
	ell Bottom (TOR				Riser Pipe D		2 in.			
	ater Level (TOR					actor (gal/lineal		1.25" = 0.08	2" = 0.17	01-0.00
	ater Column He	ight (ft) 66.	08		(Circle One)		,	4" = 0.66	2 = 0.17 6" = 1.50	3" = 0.38
ne Well Volu	ume (gals.)	1.6			FiveWell Volu	imes (dats.)	57.9	4 - 0.00	0 ~ 1.50	8" = 2.60
iotes:						(300.7				
				V	Vell Conditi	ons				
/ell Riser Typ	e (Circle one):		Stain	ess Steel	Cart	on Steel		PVC	<u>-</u>	,.
asing Condit	ion:	OK	Repair Requir					<u></u>		
ap Condition		<u>OK</u>	Repair Requir			······································			<u> </u>	_;
aint Condition	n;	OK	Repair Requir	······						
ock Condition	1:	OK	Repair Requir		_					
ner Casing C	Condition:	ØK	Repair Requir			<u> </u>	·-···			
urface Seal C	Condition:	OK)	Repair Require	····						
ther:					·		·			
				Pu	rge Informa	tion				
Irging Metho	d (Circle one):	<u> </u>	Stainless	Steel Bailer		ltic Pump				
				Bailer		lene Bajler	Other -	Sample Port (Pu	mping Wells Or	1 <u>ly)</u>
	Weall	Gallons	Temperature	Specific	Turbidity			penge peng		ŋ
	Votume	Purged		Conductivity	razolaty					
		(gai)	(deg C)	(mS/cm)	(NTU's)		C	umments	4. *	
-	11.6	~12	52.3	2.45	+10	·······				-{
		~19	51.4	2.56	-25	well di		<u> </u>		-1
			<u>u</u> (;;;			DOUGE CAT	m at r	<u>1 gal</u>		ł
					<u> </u>		· · · · · · · · · · · · · · · · · · ·		<u> </u>	
					1	<u> </u>				H.
										<u>}</u>
mments:	Amount purged	~19 cm		<u>Ł</u>						
				Same	ling Inform					
te: 1161	4	Time Sampled:	1025	Field Personnel:						
asured Wate	r Level (TOR ft.		10-5	Field Felsonnei:	<u> </u>	R C Becken			- <u></u> ,	
	d (Circle one):		Stainless S	tool Boiles				<u> </u>		
	<u> </u>		Teflon			ic Pump		Sample Port (Purr	ping Wells Onl	<u>y)</u>
	Sample	Tamperaiure	pril	Specific	Rotyethyl	ene Bailer	Other:			
ļ	ID		Pe 1	Conductivity	Turbicity					
		(deg C)	(SU)		ATTO		Co	mments		
ľ	B-44M	50.1	1.41	(mS/cm) 2.45	(NTU's)	an n				
F				~~~~		92.7	· · · · · · · · · · · · · · · · · · ·	·		
ŀ							<u> </u>			
ŀ						<u> </u>		<u> </u>		
OC Samples	Taken:									
QC Samples	Taken:									
2C Samples	Taken:				Signature					

				O8 MONITORING	M Enterprise WELL SAMPI BP, Sanborn,	JNG FIELD FO	ORM			
Monitoring Well		the second s	Date: ///	0/14	Time Started	1406	Field Pers	ionnel:	RC Becken	
Weather Condit Comments:	ions: <u></u>	unry 2	60			·			no becken	
oominenta.									· · · · · · · · · · · · · · · · · · ·	
					Initial Readi					·····
Measured Well					Riser Pipe Di		2 în.		<u> </u>	
Measured Wate						actor (gal/linea	the second s	1.25" = 0.08	2"=0.17	
Calculated Wate			91		(Circle One)		*	<u>4" = 0.66</u>	6" = 1.50	3" ≈ 0.38 8" ≈ 2.60
One Well Volum Notes:	e (gals.) 🛛 😂	<u>y_1</u>			FiveWell Volu	imes (gals.)	32.2			0 - 2.00
10.65.			<u></u>							
Vell Riser Type	(Circle one):	<u> </u>		and a second	Vell Conditio		·			
Casing Condition		OK		ess Stee	Carb	on Steel	<u> </u>	PVC		
Cap Condition:	****		Repair Requir Repair Requir							
Paint Condition:		OK	Repair Requir					······		
ock Condition:		OK	Repair Requir							
nner Casing Cor		<u> </u>	Repair Requir		<u></u> ,					
urface Seal Cor	ndition:	OK	Repair Requir					····		
ther.									<u> </u>	
				Pu	rge Informa	tion				
urging Method (Circle one):		Stainless	Steel Bailer	Perista	tic Pump		Sample Port (Pu	Imping Wells Op	
	· · · · · · · · · · · · · · · · · · ·		Teflo	n Bailer	Polyethy	ene Bailer	Other: D	Iscal Klim		y)
	Well Volume	Gallons Purged	Temperature	Specific Conductivity	Turbidity		C	omments		
	6.4	(gai) ~ 6, 5	(deg C) 48,7		(NTU's)					
		~(3	50.2	6.78	~26	·	···			
		-19.5	50.2	5.79	20	<u> </u>	_ <u></u>			
_		~26	51.0	0.79	-20		······································			
L						· · · · · · · · · · · · · · · · · · ·				
	<u> </u>		-4			 			·	
mments: An	nount purged	- 32.5 cp	<u>l</u>				<u> </u>			
te: 7667	1				oling Information	tion			······································	
te: 766 () asured Water L		Time Sampled:	1450	Field Personnel:		R C Becken				
mpling Method (): 9.08								
inping method	Circle One).		Stainless S		Peristalti			Sample Port (Pun	nping Wells Only)
	Sample	Temperature	Teflon pH	The second s	Polyethyle	ne Bailer	Other:			
	I.D	, and a start of the start of t		Specific Conductivity	Turbidity					
		(deg C)	(SU)	(mS/cm)	(NTU's)		Co	mments		
B	-48 M	48.6	7.83	0.80	23,8					
								· <u> </u>		
 							····			
QC Samples Ta	ken:							<u> </u>		
oments:	<u> </u>									
· · · · · · · · · · · · · · · · · · ·					Signature					
					1 1		Bein			

	 	- 		MONITORING	WELL SAMP SP, Sanborn	LING FIELD FO	RM			
Monitoring Well I		1 m	Date: ///	114	Time Starter	1500	Field Pers	Concele		
Weather Condition	ons: <u>5</u> 0	unny ?	-5-0					onner.	RC Becken	
Comments:								<u> </u>		
		· [······		· · · ·	
					nitial Read	ngs				
Measured Well B	ottom (TOR				Riser Pipe D		2 in,	·····		
Measured Water	Level (TOR	-ft) 20.3	35			actor (gal/lineal	the second s	4.05%		
Calculated Water	Column Hei	ght (ft) 62.	13		(Circle One)	Genuices		1.25" = 0.08	2" = 0.17	3" = 0.3
One Well Volume	<u>(gals.) [6</u>	.6			FiveWell Vol		52.8	4" = 0.66	6" = 1.50	8" = 2.6
Notes:					THING TO THE TO T	unes (gais.)	<u>0 • A c</u>	······································		·
			<u> </u>	V	Vell Conditi	006	······			
Vell Riser Type ((Circle one):		Steint	ess Steel						
asing Condition:		OK	Repair Requir		Carl	on Steel		PVC	<u></u>	
ap Condition:		OK	Repair Requir							
Paint Condition:		OK OK								
ock Condition:		OK	Repair Requir				<u> </u>			
nner Casing Cont	dition	OR	Repair Requir			·····-				
urface Seal Conc		OK OK	Repair Requin			<u> </u>		·		
ither:			Repair Requin	80:						
			<u></u>							
		· · · · · · · · · · · · · · · · · · ·			rge Informa	tion				
urging Method (C	Circle one):			Steel Bailer	Perista	tic Pump		Sample Port (Pul	nning Wells O	niw)
			Teflor	n Bailer	Polyeth	lene Bailer	Other: PU	rge ound	2	
	Weli	Galions	Temperature	Specific	Turbidity					7
	Volume	Purged		Conductivity			Co	mments		
—		(gai)	(deg C)	(mS/cm)	(NTU's)					f .
	0,6	-10.5	50.0	2.47	~ 50					1
		-21	50.5	2.64	~25				<u> </u>	-1
		~ 31.5	51.0	2.64	-25					1
		~42	50.2	2.6	+25					-
						<u> </u>				4
<u></u>									<u> </u>	
omments: Am	ount purged	53. ge	1							
				Same	ling Inform	ation		i		
ste: 1/16/14		Time Sampled:	1620	Field Personnel:						
easured Water Le						R C Becken				
mpling Method (C			Stainless S	teel Balter	Destate					
			Teflon			tic Pump		Sample Port (Pum	ping Wells Onl	y)
	Sample	Temperature	pH	Specific		ene Bailer	Other:			
	ID		MU		Turbidity					
		(deg C)	(SU)	Conductivity	dia manufacti di		Cor	nments		
R-	49m	48.2	77	(mS/cm) 2.54	(NTU's)	110				
		11-0-1	1.1	~.J7	(E) -	148				
 										
[а С
QC Samples Tal	ken:			<u> </u>				<u></u>		
			·····						·	
					A1					
					Signature					

				O8 MONITORING	M Enterprises WELL SAMPLIN BP, Sanborn, N	G FIELD FOR	M	
	ell I.D.: <u>B-5</u> 7		Date: 1/2	0/14	Time Started:	1230	Field Personnel:	RC Becken
Weather Cond	litions: 🕐	oll						no becken
Comments:		·						
					nitial Reading	js		<u> </u>
	I Bottom (TOR				Riser Pipe Dian	neter (in)	2 in.	
	ter Leval (TOR		the second s		Conversion Fac	tor (gal/lineal fi) 1.25" = 0.08	2"= 0.17 3" = 0.38
	iter Column He		66		(Circle One)		4" = 0.66	6" = 1.50 8" = 2.60
Dne Well Volu	me (gals.)	3.2		·····	FiveWeil Volum	es (gais.)		
lotes:								
		······································			Vell Condition	S		
	e (Circle one):	T		ess-Bleel	Carbor	Steel	PVC	
asing Conditi		<u>or</u>	Repair Requir					······································
ap Condition:		<u>OR</u>	Repair Requir					
aint Condition			Repair Requir					
ock Condition			Repair Requir					
nner Casing C		<u>OK</u>	Repair Requir					
urface Seal C	andition:	OK)	Repair Requin	ed:				
ther.								
				Pu	rge Informatio	on		<u> </u>
urging Method	(Circle one):		Stainless	Steel Bailer	Peristaltic	Pump	Sample Port (Pu	imping Wells Only)
·			Teflo	n Bailer	Polyethyle	ne Bailer	Other: purche pump	
	well	Gallons	Temperature	Specific	Turbidity			
	Volume	Purged		Conductivity			Comments	
ĺ		(gai)	(deg C)	(mS/cm)	(NTIJ'S)			
1	3.2	~ 3.2	47.8	1.09	327		······································	
ļ		~6,9	49.1	0.93	133		· · · · · · · · · · · · · · · · · · ·	
		~9.6	49.2	0.38	33.1			
		~12.8	49.0	0.87	121	· · · · · · · · · · · · · · · · · · ·		
							<u> </u>	
mments:	Amount purged	16 sal		A			······································	
				Samr	ling Informat	ion		
te: 1 20 1	4	Time Sampled:	1300	Field Personnel:		C Becken		
asured Water	Level (TOR ft.				R	C Becken		
	d (Circle one):	<u> </u>	Stainless S	tael Bailer	Doristel ^{tt} -			
			Tefion		Peristaltic Polyethylen			nping Wells Only)
	Sample	Temperature	pH				ther.	
	ID		Pri l	Specific	Turbidity			
		(deg C)	(SU)	Conductivity	15 PT-1		Commenia	
4	3-56 M	47.9	1.78	(mS/cm)	(NTU's) 91			
l"		101	1100	1.21				
F			······				<u> </u>	
F								
QC Samples		-	<u> </u>	<u> </u>				
ments:		+ MSD						
muchts.								
					Signature			
<u> </u>				······	orginature			

					M Enterprise	s, inc.				
			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	INCIAL OF MAG	BP. Sanborn,	ING FIELD FO NY	RM			
Monitoring Wet		57m	Date: //20	/14			-			
Veather Condi			W ENON	19.	Time Started:	1210	Field Pers	onnel:	RC Becken	
comments:		- 49		-14	<u> </u>					<u></u>
									·	
				······································	nitial Readir	03				
feasured Well	Bottom (TOR	-ft) 50.5	2		Riser Pipe Dia		2 in.			
	er Level (TOR		33			actor (gal/lineal		1.25" = 0.08		
alculated Wate		ight (ft) 27	.19		(Circle One)		iiy	4" = 0.66	2" = 0.17 _6" = 1.50	3" = 0.3 8
ne Weil Volum	ne (gals.) 🛛 🗸	.6			FiveWell Volu	mes (gals.) 🤦	3.1	4 0.00	<u> </u>	8" = 2.60
lotes:									<u></u>	· · · · · · · · · · · · · · · · · · ·
	<u> </u>				Vell Conditio	n s				
ell Riser Type				ass Steel	Carbo	n Steel		PVC		
asing Conditio	<u>)</u>	<u> </u>	Repair Requir	ed:					····	
ap Condition:		OK	Repair Requir							
aint Condition: ock Condition:		<u> </u>	Repair Requir							
ner Casing Co		<u> </u>	Repair Require							
urface Seal Co		OK OK	Repair Require							
ther:			Repair Requin	ed:						
						* .				
urging Method	(Circle one):	<u> </u>	Stainlass	Steel Bailer	rge Informat	· · · · · · · · · · · · · · · · · · ·				
	(onoio onoj.			Bailer		lic Pump		Sample Port (Pu	mping Wells On	ily)
	Well	Gallons	Temperature	Specific	Turbidity	ene Bailer	Other:	rge pump		
	Volume	Purged	· · · · · · · · · · · · · · · · · · ·	Conductivity	rerbidity				· · · ·	
		(gal)	(dey C)	(mS/cm)	(NTU's)		C	omments		
L	4.6	-4.6	47.9	2.03	20.5			·	<u> </u>	1
N I		-9.2	46.4	2.03	24.0	·		cel .	<u> </u>	ł
						IN PLY ON	Mat 15			
L						weep an	y at 15			
						wer an	y at 15			
						well an	y at 15			
							y at 15			
mments: A	Amount purged	10 gal					y at 10			
					pling Information		y at is			
te: 1/20 (/	N I	Time Sampled:	1350	Samp Field Personnel			y at is			
te: ////////////////////////////////////	Level (TOR ft.)	Time Sampled:	·····	Field Personnel		i tion R C Becken	4 at 15			
te: 7 /20 (/	Level (TOR ft.)	Time Sampled:	Stainless S	Field Personnel: teel Bailer	Peristalti	ition R C Becken c Pump	4 at 15	Sample Port (Pun	nping Wells Onl	y).
te: 7/20 (// asured Water I	Level (TOR ft.) I (Circle one):	Time Sampled:): 39.62	Stainless S	Field Personnel teel Baller Bailer	Peristalti Pelyethyle	ition R C Becken c Pump	y at is		nping Wells Onl	x)
te: 7/20 (// asured Water I	Level (TOR ft.) I (Circle one): Semple	Time Sampled:	Stainless S	Field Personnel: teel Bailer Bailer Specific	Peristalti	ition R C Becken c Pump			nping Wells Onl	y)
te: 1/20 (// asured Water I	Level (TOR ft.) I (Circle one):	Time Sampled:): 39.62 Temperature	Stainless S Teflon pH	Field Personnel teel Batler Bailer Specific Conductivity	Peristalti Pelyetnyle Turbidity	ition R C Becken c Pump	Other:		nping Wells Onl	×2
te: // <u>70</u> (// asured Water I npling Method	Level (TOR ft.) I (Circle one): Semple I D	Time Sampled:): 39.62 Temperature (deg C)	Stainless S Teflon pH (S U)	Field Personnel teel Batler Bailer Specific Conductivity (mS/cm)	Peristalti Pelyetnyle Turbidity (N1'U's)	ition R C Becken c Pump	Other:	Sample Port (Pur	nping Wells Onl	y)
te: 1/30 (1/ asured Water I npling Method	Level (TOR ft.) I (Circle one): Semple	Time Sampled:): 39.62 Temperature	Stainless S Teflon pH	Field Personnel teel Batler Bailer Specific Conductivity	Peristalti Pelyetnyle Turbidity	ition R C Becken c Pump	Other:	Sample Port (Pur	nping Wells On	×)
te: 1/36 (1/ asured Water I mpling Method	Level (TOR ft.) I (Circle one): Semple I D	Time Sampled:): 39.62 Temperature (deg C)	Stainless S Teflon pH (S U)	Field Personnel teel Batler Bailer Specific Conductivity (mS/cm)	Peristalti Pelyetnyle Turbidity (N1'U's)	ition R C Becken c Pump	Other:	Sample Port (Pur	nping Wells Oni	×2
te: // <u>70</u> (// asured Water I npling Method	Level (TOR ft.) I (Circle one): Semple I D	Time Sampled:): 39.62 Temperature (deg C)	Stainless S Teflon pH (S U)	Field Personnel teel Batler Bailer Specific Conductivity (mS/cm)	Peristalti Pelyetnyle Turbidity (N1'U's)	ition R C Becken c Pump	Other:	Sample Port (Pur	nping Wells Oni	y)
te: // <u>70</u> (// asured Water I npling Method	Level (TOR ft.) I (Circle one): Semple I D 3-57M	Time Sampled:): 39.62 Temperature (deg C)	Stainless S Teflon pH (S U)	Field Personnel teel Batler Bailer Specific Conductivity (mS/cm)	Peristalti Pelyetnyle Turbidity (N1'U's)	ition R C Becken c Pump	Other:	Sample Port (Pur	nping Wells Ont	y)
e: //20 (// asured Water I npling Method	Level (TOR ft.) I (Circle one): Semple I D 3-57M	Time Sampled:): 39.62 Temperature (deg C)	Stainless S Teflon pH (S U)	Field Personnel teel Batler Bailer Specific Conductivity (mS/cm)	Peristalti Pelyetnyle Turbidity (N1'U's)	ition R C Becken c Pump	Other:	Sample Port (Pur	nping Wells On	x)
e: 1/20 (1) asured Water I npling Method B B B C Samples T	Level (TOR ft.) I (Circle one): Semple I D 3-57M	Time Sampled:): 39.62 Temperature (deg C)	Stainless S Teflon pH (S U)	Field Personnel teel Batler Bailer Specific Conductivity (mS/cm)	Peristalti Pelyetnyle Turbidity (N1'U's)	ition R C Becken c Pump	Other:	Sample Port (Pur	nping Wells Oni	y)

				MONITORING	SM Enterprise WELL SAMP BP, Sanborn	JNG FIELD F	ORM			
Monitoring V	/ell I.D.: 🏊	2	Date: 1/17	7.4						
Weather Co			old	<u>,,,,</u>	Time Started	1520	Field Pers	sonnel:	RC Becken	
Comments:		anny 4				<u> </u>				
		·····					<u></u> .			
			÷		nitial Dendi			·····		
Measured W	ell Bottom (TO)R - ft)			nitial Readi				·	
	ater Level (TO			<u> </u>	Riser Pipe Di		<u>.832in.</u>			
	ater Column H					actor (gal/line)	aí ft)	1.25" = 0.08	2" = 0.17	3" = 0,38
One Well Vol					(Circle One)	·		4" = 0.66	6" = 1.50	8" = 2.60
Notes:					FiveWell Volu	mes (gals.)		· · · · · · · · · · · · · · · · · · ·		
		<u></u>		1	Vell Conditio					
Nell Riser Ty	pe (Circle one	Ŋ.	Chain!							
Casing Condi		, OK		ess Steel	~Cato	In Steel	<u> </u>	PVC		
Cap Condition		OK	Repair Requir Repair Requir			·				
Paint Conditio		OK					·····			
ock Conditio		0 K	Repair Requir	· · · · · · · · · · · · · · · · · · ·						
nner Casing (Repair Requin							
Surface Seal (OR OR	Repair Requin							
)ther:		<u> </u>	Repair Require	20:						
			· · · · · · · · · · · · · · · · · · ·							
uraina Metho	d (Circle one)				rge Informat			·		
		·		Steel Bailer		tic Pump	······································	Sample Port (Pu	nping Wells O	nly)
	Well	Gailons		Bailer		ene Baller	Other:			_
	Volume		Temperature	Specific	Turbidity					
	volume	Purgeo		Conductivity			C	omments		
		(gal)	(deg C)	(mS/cm)	(NTU's)					
		+	i							1
				Į			· · · · · · · · · · · · · · · · · · ·			1
										1
		_ <u></u>	<u> </u>							1
										4
mments:	Amount purge	<u></u>	· · · · · · · · · · · · · · · · · · ·							
		- <u></u>		Samp	ling Informa	tion	<u> </u>			
	14	Time Sampled:	1520	Field Personnel:		R C Becken	······			
	Level (TOR									
mpling Metho	d (Circle one)	<u> </u>	Stainless S	teel Bailer	Peristalti	c Pump		Sample Port (Pum		
			Teflon	Bailer		ne Bailer	Other:	oumple Fort (Fun	ping wens on	<u>y)</u>
	Sample	Temperature	рH	Specific	Turbidity					·····
	1.D.			Conductivity			0	mments		
		(deg C)	(S.U.)	(mS/cm)	(NTU's)					
	P-2	99.7	8.04	0.57	13.2					
l.		ΙΤ								
		L								
QC Samples	Taken:			<u>.</u>						
nments:			······							
					Signature					

		·	· · · · · · · · · · · · · · · · · · ·		WELL SAMPLI BP, Sanborn, J	NG FIELD FOR NY	KM			
Monitoring We			Date: / ///	2/14	Time Started:	1140	Field Personr	ol-	RC Becken	
Weather Conc	ditions: 🔬	my					The Claure		KC Becken	
Comments:		N N								
		- 1								
			······	·····	Initial Readin	200	········			
Measured We	I Bottom (TOR	- ft)			Riser Pipe Dia		2 in.			
	ter Level (TOR			<u> </u>		ictor (gal/lineal f	s 2 in.			<u> </u>
	iter Column He				(Circle One)	icio: (gai/imeai 1	t)	1.25" = 0.08	2" = 0.17	3" ≈ 0.3 8
Dne Well Volu								4" = 0.66	6" = 1.50	8"=2.60
lotes:		· ··· ··· · ··· · · ···	<u> </u>		FiveWell Volur	nes (gals.)		····	<u></u>	
<u> </u>									······································	
ell Riser Tvn	e (Circle one):				Vell Condition					_
asing Condition				ess Steel	Carbo	n Steel	P	VC		
ap Condition:		OK/	Repair Requir							
ap <u>condition</u> : aint Condition		OK	Repair Require							
		ОК	Repair Requin							
ock Condition		<u>OR</u>	Repair Require		<u> </u>					
ner Casing C		OK	Repair Require							
urface Seal C	ondition:	<u> </u>	Repair Require	ed:					·	
ther.										<u> </u>
<u> </u>				Pu	rge informati	ion	······	<u> </u>		
irging Method	(Circle one):	······································	Stainless	Steel Bailer	Peristalt	ic Pump	s	ample Port /Pu	mping Wells On	4.A
	_		Teflor	Bailer	Polyethyle		Other:	the section of the se	mping Weils On	<u>uy/</u>
	Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Com	nenis		
mments:	Amount purged									
e: //6/1	4				oling Informa	tion				
		Time Sampied:	and the second s	Field Personnel:	<u> </u>	R C Becken				
	Level (TOR ft	1: 26.9								
TIDIING MIGINO	d (Circle one):		Stainless S		Peristaltic		Sa	umple Port (Purr	ping Wells Only	v)
fr			Teflon	Bailer	Polyethyler	e Bailer (Other:			
	Sample I D	Temperature	рН	Specific Conductivity	Turbiarty		Comm	ients		
t-	P-3	(deg C)	(SU)	(mS/cm)	(NTU's)					
ŀ	5-7	50.3	7.95	1.23	26 ,9	·				
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QC Samples	Taken:								l	
nments:										
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				MONITORING	WELL SAMPL BP, Sanborn,	ING FIELD FO	RM	
Monitoring Wel	411.D.: P-4		Date: //1	6/14		123/		
Veather Condi		why .	26°		Time Started	[325	Field Personnel:	RC Becken
comments:				<u> </u>		<u> </u>		
		· · · · · ·						
locoursed Minu			<u> </u>		nitial Readin	igs		
	l Bottom (TOR er Level (TOR			— <u>,</u>	Riser Pipe Dia		2 in.	
	ter Column He		<u></u>			actor (gal/lineal	ft) 1.25" = 0.	08 2" = 0.17 3" = 0.
ne Well Volum		igrit (it)		·	(Circle One)		4" = 0.66	6" = 1.50 8" = 2,
otes:	no (gala.)			·	FiveWell Volu	mes (gals.)		
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ell Riser Type	e (Circle one):		Otalal		Vell Conditio			
asing Conditio		OK)	Repair Requir	ess Steel	Carbo	on Steel	PVC	
ap Condition:	<u> </u>	ОК	Repair Requir			,		
aint Condition;	:	ОК	Repair Requir		<u></u>		. <u></u>	
ck Condition:		OK	Repair Requir		·····			
ner Casing Co	ondition:	OR	Repair Requin					
rface Seal Co	ondition:	OK	Repair Requin	· · · · · · · · · · · · · · · · · · ·				
her.								
				Pu	rge Informat	tion		
rging Method	(Circle one):		Stainless	Steel Bailer		tic Pump		(D)
				n Bailer		ene Bailer	Other:	(Pumping Wells Only)
	Well	Gallons	Temperature	Specific	Turbidity		outer.	
	Volume	Purged		Conductivity			Comments	
L		(gai)	(deg C)	(m5/cm)	(NTU's)		-sentiments	
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L								
nments: Ar	mount purged						· · · · · · · · · · · · · · · · · · ·	
<u> </u>				Samp	ling Informa	tion		
	4	Time Sampled:	1325	Field Personnel:		R C Becken	······································	
	Level (TOR ft.	27.96						
pling Method	(Circle one):	<u>-</u>	Stainless S	teel Bailer	Peristalti	c Pump	Sample Port (Pumping Wells Only)
			Teflon	Bailer	Polyethyle		Other:	
	Sample	Temperature	рН	Specific	Turbidity			
	ID.			Conductivity		1. A.	Comments	
<u>I</u>		(deg C)	<u>(SU)</u>	(mS/cm)	(NTU's)			
	P-4	50.3	7.74	0.81	1.19			
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C Samples T							······	
	Faken:							

				O8 MONITORING	M Enterprises WELL SAMPLI BP, Sanborn, N	NG FIELD FO	DRM			
Monitoring Well	I.D.: PW-	-1	Date: ///	5/14	Time Started:	1125	Field Pers			·
Weather Condit	tions: 😙	uhny 2	60			110~.)	Preiu Pers	onner	RC Becken	
Comments:		1	_							<u> </u>
		————					·····			
					nitial Reading					
Measured Well				·	Riser Pipe Dia		<u>2 in.</u>			
Measured Wate			<u></u>		Conversion Fa	ctor (gal/linea	lft)	1.25" = 0.08	2"=017	3" = 0.38
Dne Well Volum		ignt (it)			(Circle One)			4" = 0.66	6" = 1.50	8"= 2.60
Votes:	ie (gais.)				FiveWell Volun	ies (gals.)				
					Vell Condition					
Vell Riser Type	(Circle one):		Stainle	ss Steel					<u> </u>	
Casing Condition		OK	Repair Requir	the second s	Carbo			PVC		
Cap Condition:		ОК	Repair Requir					<u></u>		<u> </u>
aint Condition:		ок	Repair Requir			_				
ock Condition:		OK	Repair Require							···
nner Casing Cor	ndition:	080	Repair Require							- <u> </u>
Surface Seal Cor		OB	Repair Require							
liher:										
				Pu	rge informati	on		<u> </u>		
urging Method ((Circle one):		Stainless	Steel Bailer	Peristalti		<u> </u>	Sample Port (Pu		
			Teflor	Bailer	Polyethyle		Other:	_oample Fort (Fu	inping vveits O	niy)
ľ	Weil	Gallons	Temperature	Specific	Turbidity					7
Į	Volume	Purged		Conductivity			C	omments		
F		(gai)	(deg C)	(mS/cm)	(NTU's)			Same and States		ł
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omments: Ar	nount purged									
				Sam	oling Information	tion			·····	·
ite: 106/14		Time Sampled:	แวร	Samp Field Personnel:		tion C Becken				
te: ///////	_evel (TOR ft.	Time Sampled:	แวร							·
te: ///////	_evel (TOR ft.	Time Sampled:	Stainless S	Field Personnel: teel Bailer		R C Becken		Sample Port (Pun	oing Wells On	
te: ///////	Level (TOR ft. (Circle one):	Time Sampled:): 26.4	Stainiess S	Field Personnel: teel Bailer	F	R C Becken	Other:	Sample Port (Pur	oing Wells Onl	
	evel (TOR ft. (Circle one): Sample	Time Sampled:	Stainless S	Field Personnel: teel Bailer	Peristaltic	R C Becken	Other:	Sample Port (Pun	oing Wells On	y)
te: ///////	Level (TOR ft. (Circle one):	Time Sampled:): 26.4	Stainiess S	Field Personnel: teel Bailer Bailer	Peristaitic Polyethyler	R C Becken			ing Wells On	×)
te: 1/16/14 assured Water L mpling Method	Level (TOR ft. (Circle one): Sample I D	Time Sampled:): 26.4 Yempərature (deg C)	Stainless S Teflon pH (S U)	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	Peristalitic Polyethyler Turbidity (NTU's)	R C Becken		Sample Port (Pur	oing Wells On	<u></u>
te: 1/16/14 assured Water L mpling Method	evel (TOR ft. (Circle one): Sample	Time Sampled:): 26.4 Yempərature	Stainless S Teflon pH	Field Personnel: teel Bailer Bailer Specific Conductivity	Peristalitic Polyethyler Turbidity	R C Becken			oing Wells On	x)
te: 1/16 /14 Pasured Water L mpling Method	Level (TOR ft. (Circle one): Sample I D	Time Sampled:): 26.4 Yempərature (deg C)	Stainless S Teflon pH (S U)	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	Peristalitic Polyethyler Turbidity (NTU's)	R C Becken			oing Wells On	x)
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tte: 111 114 easured Water L mpling Method	Level (TOR ft. (Circle one): Sample I.D. W-/	Time Sampled:): 26.4 Temperature (deg C) 51.3	Stainless S Teflon pH (S U)	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	Peristalitic Polyethyler Turbidity (NTU's)	R C Becken			ing Wells On	<u></u>
te: 116 14 mpling Method	Level (TOR ft. (Circle one): Sample I.D. W-/	Time Sampled:): 26.4 Temperature (deg C) 51.3	Stainless S Teflon pH (S U)	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	Peristalitic Polyethyler Turbidity (NTU's)	R C Becken			oing Wells On	x)
te: 116 14 mpling Method	Level (TOR ft. (Circle one): Sample I.D. W-/	Time Sampled:): 26.4 Temperature (deg C) 51.3	Stainless S Teflon pH (S U)	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	Peristalitic Polyethyler Turbidity (NTU's)	R C Becken			oing Wells On	x)
tte: 1/16 /14 pasured Water L mpling Method	Level (TOR ft. (Circle one): Sample I.D. W-/	Time Sampled:): 26.4 Temperature (deg C) 51.3	Stainless S Teflon pH (S U)	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	Peristalitic Polyethyler Turbidity (NTU's)	R C Becken			oing Wells On	<u>y</u>

MODIODO 1			-	and the second						
		0-3		7/24	Time Started:	1055	Field Personnel:		RC Becken	
Neather Co	nditions; 🔼	vercast	windy 2	8°					no becken	
Comments:	·		<u> </u>					-		
										<u> </u>
Aeasurad M	ell Bottom (TO		<u> </u>	<u> </u>	Initial Reading					
	ater Level (TO)				Riser Pipe Diar					
	later Column H				Conversion Fai	tor (gal/lineal	ft) 1.:	25" = 0.08	2" = 0.17	3" = 0,3
One Well Vo		eigen (st)			(Circle One)		4"	= 0.66	6" = 1.50	8" = 2.6
lotes:		·-··			FiveWell Volum	es (gals.)			\sum	
			· · · · · · · · · · · · · · · · · · ·		Vell Condition					
ell Riser Ty	pe (Circle one)	 :	Stain	ess Steel						
asing Cond		OK	Repair Regul		Carbor	Steel	PVC			
ap Conditio	n:	ок	Repair Requir							
aint Conditio	on:	ок	Repair Requir				·····			
ock Conditio	n:	OK	Repair Requir					<u> </u>		
ner Casing		60	Repair Requir							
urface Seal	Condition:	QR	Repair Requir				· · · · · · · · · · · · ·			
iher:										
	· <u> </u>			Pu	rge Informatio	эл				
Inging Metho	d (Circle one):		Stainless	Steel Bailer	Peristaltic	······	Samo	le Port (Dur	ping Wells On	
<u> </u>			Teflor	n Bailer	Polyethyler		Other:	e roit (ruit	Dang Wells On	y)
	Well Volume	Gallons Purgéd	Temperature	Specific Conductivity	Turbidity		Comment	3		
	8	(gal)	(deg C)	(mS/cm)	(NTU's)					
	I	1	<u> </u>			····	·			
		†	<u>+</u>				····			
		T	 				····			
	i i i i i i i i i i i i i i i i i i i		<u> </u>							
		[
nments:	Amount purged	1 1	<u></u>				······································			
		1		Samp	ling Informat	00				
e: µnl	И	Time Sampled:	1855		ling Informati					
e: <u>////</u> asured Wate	14 er Level (TOR fr	Time Sampled:	1055	Samp Field Personnel:		on C Becken				
e: ////	И	Time Sampled:	1855 Stainless S	Field Personnel:	R	C Becken	Comple			
e: <u>////</u> asured Wate	14 In Level (TOR fi Ind (Circle one):	Time Sampled:		Field Personnel: teel Bailer		C Becken Pump	Sample Dther:	Port (Pumpi	ing Weijs Only)
e: <u>////</u> asured Wate	r Level (TOR fi od (Circle one): Sample	Time Sampled:	Stainless S	Field Personnel: teel Bailer	R Peristaltic I	C Becken Pump		Port (Pumpi	ing Weils Only)
asured Wate	14 In Level (TOR fi Ind (Circle one):	Time Sampled: .): /S · Y Temperature	Stainless S Teflon pH	Field Personnel: teel Bailer Bailer	R Peristaltic I Polvethylene	C Becken Pump	Other:	Port (Pumpi	ing Wells Only)
e: <u>////</u> asured Wate	rr Level (TOR fr xd (Circle one): Sample I.D.	Time Sampled: .): /S.Y Temperature (deg C)	Stainless S Teflon pH (S.U.)	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	R Peristaltic I Polvethylene Turbidity (NTU's)	C Becken Pump		Port (Pump	ing Weils Only)
e: <u>////</u> asured Wate	r Level (TOR fi od (Circle one): Sample	Time Sampled: .): /S · Y Temperature	Stainless S Teflon pH	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	R Peristaltic I Polyethylens Turbidity	C Becken Pump	Other:	Port (Pumpi	ing Wells Only)
e: ///7/ isured Wate	rr Level (TOR fr xd (Circle one): Sample I.D.	Time Sampled: .): /S.Y Temperature (deg C)	Stainless S Teflon pH (S.U.)	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	R Peristaltic I Polvethylene Turbidity (NTU's)	C Becken Pump	Other:	Port (Pumpi	ing Wells Only)
e: <u>////</u> asured Wate	rr Level (TOR fr xd (Circle one): Sample I.D.	Time Sampled: .): /S.Y Temperature (deg C)	Stainless S Teflon pH (S.U.) 8-01	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	R Peristaltic I Polvethylene Turbidity (NTU's)	C Becken Pump	Other:	Port (Pumpi	ing Weils Only)
e: ///7/ asured Wate	n er Level (TOR fr xd (Circle one): Sample I.D. PW-3	Time Sampled: .): /S.Y Temperature (deg C)	Stainless S Teflon pH (S.U.) 8-01	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	R Peristaltic I Polvethylene Turbidity (NTU's)	C Becken Pump	Other:	Port (Pump	ing Weils Only)
e: ////	n er Level (TOR fr xd (Circle one): Sample I.D. PW-3	Time Sampled: .): /S.Y Temperature (deg C)	Stainless S Teflon pH (S.U.) 8-01	Field Personnel: teel Bailer Bailer Specific Conductivity (mS/cm)	R Peristaltic I Polvethylene Turbidity (NTU's)	C Becken Pump	Other:	Port (Pumpi	ing Wells Only)

				O MONITORING	&M Enterprise 3 WELL SAMPL BP, Sanborn,	ING FIELD FO	RM			
Monitoring Well I	<u>. D.: Pu</u>	2-4	Date: 1/17	7,4	Time Started	1520	Einld Dou			
Weather Conditio	ons:					1000	Field Per	sonnel:	RC Becken	
Comments:						·				
					Initial Readir				·····	
Measured Well B	ottom (TOR	l - fl)								
Measured Water					Riser Pipe Dia		<u>, 62 in.</u>	······		
Calculated Water						ictor (gal/lineal	i ft)	1.25" = 0.08	2" = 0.17	3" = 0,38
One Well Volume					(Circle One)		· · · · · · · · · · · · · · · · · · ·	4" = 0.66	6" = 1.50	<u>8" = 2.60</u>
Votes:					FiveWell Volu	nes (gals.)				
			<u></u>							
Vell Riser Type {	Circle analy	······			Nell Conditio					
asing Condition:				ass Steel	Carbo	n Steel	<u>-</u>	PVC		
			Repair Requir							
ap Condition:		ОК	Repair Require							
aint Condition:	······	ОК	Repair Require							
ock Condition:		<u></u>	Repair Require							· · ·
nner Casing Conc			Repair Require	ed:						
urface Seal Conc	dition:		Repair Require	ed:						
iher.	<u></u>						<u> </u>			
				Pu	irge Informat	ion				
urging Method (C	ircle one):		Stainless	Steel Bailer		ic Pump	,	Sample Det (D		
			Teflor	Bailer		me Bailer	Other:	Sample Port (Pu	imping vvells On	<u>iy)</u>
	Well	Galions	Temperature	Specific	Turbidity					
	Volume	Purgeo		Conductivity				omments		
	·	(gal)	(deg C)	(mS/cm)	(NTU's)			omments		
L_										
L_							<u> </u>			
						· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·]
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mments: Amo	ount purged							·		
					- (in					
te: 6/17/14	·····	Time Sampled:	1530		oling Informa					
asured Water Le			1370	Field Personnel:		RC Becken	<u> </u>			
mpling Method (C		<u>, , , , , , , , , , , , , , , , , , , </u>				······				
inpining meanor IC	Role One):		Stainless S		Peristalti	: Pump		Sample Port (Pur	ping Wells Only	1)
			Teflon	the second s	Polvethyle	ie Baller	Other:			· <u></u>
	Sample	Temperature	рH	Specific	Turbidity					
8	I.D.		-	Conductivity			Co	mments		
-75	20	(deg C)	<u>(S.U.)</u>	(mS/cm)	(NTU's)					
FI	w-4	49.0	7.79	0.59	177					
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QC Samples Tak							<u> </u>			
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QC Samples Tak			<u> </u>		Signature					

				MONITORIN	&M Enterpris G WELL SAMF BP. Sanbon	ING FIELD M	DRM	7
Monitoring W		02						
Weather Con			Date: //7	0/14	Time Starte	± 1410	Field Personnel:	
Comments:								RC Becken
					Initial Readi	nae		
Measured We	ell Bottom (TC)R - ft)			Riser Pipe D			
aiguiated W	ater Level (TC)R - ft)			Conversion i	actor (gal/lineal	_2-in.	
ine Well Volu	ater Column I	leight (ft)			(Circle One)	and (Annu 1991		2" = 0.17 3" = 0.1
otes:	Ime (gals.)				FiveWell Vol	imes (gals)	4" = 0.66	<u>6* = 1.50</u> 8" = 2.0
					<u> </u>			
ell Riser Tvo	e (Circle one				Vell Condition	ons		
asing Condition				less Steel	Carb	on Steel	PVC	
p Condition:			Repair Requi	and the second se				
aint Condition			Repair Requi					
ck Condition:		OK	Repair Requi	the second se				·····
her Casing Co		OK	Repair Requi					
rface Seal Co		OK	Repair Requi					
her			Repair Requi	ed:				·····
			<u> </u>					
ging Method	(Circle one):		Stainlose	Steel Bailer	rge informat			
				n Bailer		lic Pump	Sample Port (Pur	mping Wells Only)
Ĩ	Well	Gallons	Temperature			ene Bailer	Other:	
Ĭ	Volume	Purged	- on peratore	Conductivity	Turbidity			
L		(gal)	(deg C)	(mS/cm)	APTINA		Comments	
L	<u></u>			(morean)	(NTU's)			
L L								
-					·			
-								
ments: A	mount purgeo							
mal				Samp	ing Informa	tion		
1/00/14		Time Sampled:	1410	Field Personnel:		R C Becken		
	Level (TOR ft	.):					·····	
pling Method	(Circle one):		Stainless S		Peristaltic	Pumo	Sample Boot (Dem	
			Teflon	Bailer	Polyethyle		Sample Por (Pump	bailes
1	Sample	Temperature	рН	Specific;	Turbidity	~	- VI VI COL	Danies
	LD_			Conductivity		- * -	Comments	
H	6400	(deg C)	(SU)	(mS/can)	(NTU's)		Worthinging	
	1002	49,3	7.57	1.39	45.7			
						· · · · · · · · · · · · · · · · · · ·		<u> </u>
┣-							<u></u>	
								#
Samples Ta	aken:					<u>;</u>		
Samples Ta	aken:							

APPENDIX B

LABORATORY DATA REPORTS





2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

ANALYTICAL RESULTS

Prepared by:

Prepared for:

Eurofins Lancaster Laboratories Environmental 2425 New Holland Pike Lancaster, PA 17601 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

January 28, 2014

Project: BP Sanborn

Submittal Date: 01/17/2014 Group Number: 1446800 PO Number: D00B4-0005 Release Number: BARBER State of Sample Origin: NY

Client Sample Description PW-1 Water PW-1 Matrix Spike Water PW-1 Matrix Spike Dup Water B-13M Water DUP01 Water B-19M Water B-48M Water B-48M Water B-42M Water B-43M Water B-43M Water B-17M Water P-3 Water B-49M Water

Lancaster Labs (LL) # 7340021 7340022

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC COPY TO	Parsons	Attn: George Hermance
ELECTRONIC	Parsons	Attn: Lorraine Weber
COPY TO		
ELECTRONIC	Parsons	Attn: Eric Felter
COPY TO		
ELECTRONIC	Parsons	Attn: Doug Taylor
COPY TO		Ç ,





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Respectfully Submitted,

Haitlen N. Posterer

Kaitlin N. Plasterer Specialist

(717) 556-7323

Case Narrative

Lancaster Laboratories Environmental

Project Name: BP Sanborn LLI Group #: 1446800

General Comments:

🔅 eurofins

Through our technical processes and second person review of data, we have established that our data/deliverables are in compliance with the methods and project requirements unless otherwise noted or previously resolved with the client. The compliance signature is located on the cover page of the Analysis Reports.

See the Laboratory Sample Analysis Record section of the Analysis Report for the method references.

All QC met criteria unless otherwise noted in an Analysis Specific Comment below. Refer to the QC Summary for specific values and acceptance criteria.

Project specific QC samples are included in this data set

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Surrogate recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in an Analysis Specific Comment below.

The samples were received at the appropriate temperature and in accordance with the chain of custody unless otherwise noted.

Analysis Specific Comments:

SW-846 8260C, GC/MS volatiles

<u>Batch #: Y140203AA (Sample number(s): 7340021-7340034 UNSPK: 7340021)</u>

The recovery(ies) for the following analyte(s) in the MS and/or MSD was outside the acceptance window: cis-1,2-Dichloroethene, Trichloroethene, Vinyl Chloride, 1,2-Dichloropropane

The relative percent difference(s) for the following analyte(s) in the MS/MSD were outside acceptance windows: 2-Chloroethyl Vinyl Ether



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7340021 LL Group # 1446800

12495

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Sample Description: PW-1 Water

BP Sanborn COC: R215706 2040 Cory Drive – Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN01

CAT No.	Analysis Name	CAS Number	As Receiv Result	As Received Yed Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
C/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	10	50	10
11997	Bromobenzene	108-86-1	N.D.	10	50	10
11997	Bromodichloromethane	75-27-4	N.D.	10	50	10
11997	Bromoform	75-25-2	N.D.	10	50	10
11997	Bromomethane	74-83-9	N.D.	10	50	10
11997	Carbon Tetrachloride	56-23-5	N.D.	10	50	10
11997	Chlorobenzene	108-90-7	N.D.	8.0	50	10
11997	Chloroethane	75-00-3	N.D.	10	50	10
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	20	100	10
	2-Chloroethyl vinyl ether ma preserve this sample.	y not be recovered	d if acid wa	as used to		
11997	Chloroform	67-66-3	N.D.	8.0	50	10
11997	Chloromethane	74-87-3	N.D.	10	50	10
11997	Dibromochloromethane	124-48-1	N.D.	10	50	10
L1997	Dibromomethane	74-95-3	N.D.	10	50	10
11997	1,2-Dichlorobenzene	95-50-1	N.D.	10	50	10
11997	1,3-Dichlorobenzene	541-73-1	N.D.	10	50	10
11997	1,4-Dichlorobenzene	106-46-7	N.D.	10	50	10
11997	Dichlorodifluoromethane	75-71-8	N.D.	20	50	10
11997	1,1-Dichloroethane	75-34-3	32 3	10	50	10
11997	1,2-Dichloroethane	107-06-2	N.D.	10	50	10
11997	1,1-Dichloroethene	75-35-4	10 3	8.0	50	10
11997	cis-1,2-Dichloroethene	156-59-2	1,700	8.0	50	10
11997	trans-1,2-Dichloroethene	156-60-5	10 3	8.0	50	10
11997	1,2-Dichloropropane	78-87-5	N.D.	10	50	10
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	10	50	10
L1997	trans-1,3-Dichloropropene	10061-02-6	N.D.	10	50	10
11997	Methylene Chloride	75-09-2	N.D.	20	50	10
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	10	50	10
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	10	50	10
11997	Tetrachloroethene	127-18-4	N.D.	8.0	50	10
11997	1,1,1-Trichloroethane	71-55-6	12 3		50	10
11997	1,1,2-Trichloroethane	79-00-5	N.D.	8.0	50	10
11997	Trichloroethene	79-01-6	4,700	100	500	100
11997	Trichlorofluoromethane	75-69-4	N.D.	20	50	10
11997	1,2,3-Trichloropropane	96-18-4	N.D.	10	50	10
11997	Vinyl Chloride	75-01-4	66	10	50	10

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7340021 LL Group # 1446800 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-1 Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

		Laborat	ory Sa	ample Analysi	s Record		
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 02:	10 Christopher G Torres	10
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 03:	4 Christopher G Torres	100
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 02:	0 Christopher G Torres	10
01163	GC/MS VOA Water Prep	SW-846 5030C	2	Y140203AA	01/21/2014 03:	4 Christopher G Torres	100



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7340022 LL Group # 1446800

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-1 Matrix Spike Water BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
C/MS	Volatiles SW-840	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	130	10	50	10
11997	Bromobenzene	108-86-1	180	10	50	10
11997	Bromodichloromethane	75-27-4	170	10	50	10
11997	Bromoform	75-25-2	160	10	50	10
11997	Bromomethane	74-83-9	130	10	50	10
11997	Carbon Tetrachloride	56-23-5	200	10	50	10
11997	Chlorobenzene	108-90-7	190	8.0	50	10
11997	Chloroethane	75-00-3	100	10	50	10
11997	2-Chloroethyl Vinyl Ether	110-75-8	85 J	20	100	10
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	l if acid was us	ed to		
11997	Chloroform	67-66-3	190	8.0	50	10
11997	Chloromethane	74-87-3	110	10	50	10
11997	Dibromochloromethane	124-48-1	170	10	50	10
11997	Dibromomethane	74-95-3	170	10	50	10
11997	1,2-Dichlorobenzene	95-50-1	190	10	50	10
11997	1,3-Dichlorobenzene	541-73-1	190	10	50	10
11997	1,4-Dichlorobenzene	106-46-7	190	10	50	10
11997	Dichlorodifluoromethane	75-71-8	160	20	50	10
11997	1,1-Dichloroethane	75-34-3	200	10	50	10
11997	1,2-Dichloroethane	107-06-2	180	10	50	10
11997	1,1-Dichloroethene	75-35-4	200	8.0	50	10
11997	cis-1,2-Dichloroethene	156-59-2	1,800	8.0	50	10
11997	trans-1,2-Dichloroethene	156-60-5	190	8.0	50	10
11997	1,2-Dichloropropane	78-87-5	160	10	50	10
11997	cis-1,3-Dichloropropene	10061-01-5	160	10	50	10
11997	trans-1,3-Dichloropropene	10061-02-6	150	10	50	10
11997	Methylene Chloride	75-09-2	160	20	50	10
11997	1,1,1,2-Tetrachloroethane	630-20-6	180	10	50	10
11997	1,1,2,2-Tetrachloroethane	79-34-5	150	10	50	10
11997	Tetrachloroethene	127-18-4	230	8.0	50	10
L1997	1,1,1-Trichloroethane	71-55-6	190	8.0	50	10
11997	1,1,2-Trichloroethane	79-00-5	170	8.0	50	10
11997	Trichloroethene	79-01-6	4,500 E	10	50	10
11997	Trichlorofluoromethane	75-69-4	150	20	50	10
11997	1,2,3-Trichloropropane	96-18-4	160	10	50	10
11997	Vinyl Chloride	75-01-4	190	10	50	10

General Sample Comments

State of New York Certification No. 10670



Analysis Report

LL Sample # WW 7340022

LL Group # 1446800

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-1 Matrix Spike Water BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

		Labor	atory Sa	mple Analy:	sis Record			
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	e	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 0	02:32	Christopher G Torres	10
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 0	02:32	Christopher G Torres	10



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7340023 LL Group # 1446800

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-1 Matrix Spike Dup Water BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
C/MS	Volatiles SW-8	46 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	140	10	50	10
11997	Bromobenzene	108-86-1	180	10	50	10
11997	Bromodichloromethane	75-27-4	170	10	50	10
11997	Bromoform	75-25-2	160	10	50	10
11997	Bromomethane	74-83-9	150	10	50	10
11997	Carbon Tetrachloride	56-23-5	200	10	50	10
11997	Chlorobenzene	108-90-7	190	8.0	50	10
11997	Chloroethane	75-00-3	130	10	50	10
11997	2-Chloroethyl Vinyl Ether	110-75-8	120	20	100	10
	2-Chloroethyl vinyl ether preserve this sample.	may not be recovered	l if acid was us	sed to		
11997	Chloroform	67-66-3	190	8.0	50	10
11997	Chloromethane	74-87-3	140	10	50	10
11997	Dibromochloromethane	124-48-1	180	10	50	10
11997	Dibromomethane	74-95-3	180	10	50	10
11997	1,2-Dichlorobenzene	95-50-1	190	10	50	10
11997	1,3-Dichlorobenzene	541-73-1	190	10	50	10
11997	1,4-Dichlorobenzene	106-46-7	190	10	50	10
11997	Dichlorodifluoromethane	75-71-8	200	20	50	10
11997	1,1-Dichloroethane	75-34-3	210	10	50	10
11997	1,2-Dichloroethane	107-06-2	180	10	50	10
11997	1,1-Dichloroethene	75-35-4	200	8.0	50	10
11997	cis-1,2-Dichloroethene	156-59-2	1,800	8.0	50	10
11997	trans-1,2-Dichloroethene	156-60-5	190	8.0	50	10
11997	1,2-Dichloropropane	78-87-5	170	10	50	10
11997	cis-1,3-Dichloropropene	10061-01-5	160	10	50	10
11997	trans-1,3-Dichloropropene	10061-02-6	150	10	50	10
11997	Methylene Chloride	75-09-2	160	20	50	10
11997	1,1,1,2-Tetrachloroethane		180	10	50	10
11997	1,1,2,2-Tetrachloroethane		150	10	50	10
11997	Tetrachloroethene	127-18-4	230	8.0	50	10
11997	1,1,1-Trichloroethane	71-55-6	190	8.0	50	10
11997	1,1,2-Trichloroethane	79-00-5	180	8.0	50	10
11997	Trichloroethene	79-01-6	4,400 E	10	50	10
11997	Trichlorofluoromethane	75-69-4	180	20	50	10
11997	1,2,3-Trichloropropane	96-18-4	170	10	50	10
11997	Vinyl Chloride	75-01-4	210	10	50	10

General Sample Comments

State of New York Certification No. 10670



Analysis Report

LL Sample # WW 7340023

LL Group # 1446800

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-1 Matrix Spike Dup Water BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

		Labor	atory Sa	mple Analy	sis Record		
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 02:	53 Christopher G Torres	10
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 02:	53 Christopher G Torres	10



Analysis Report

LL Sample # WW 7340024

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-13M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 12:40 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN02						
CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether ma preserve this sample.	y not be recovered	l if acid was u	sed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	1.9 J	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	96	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	120	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	2.7 J	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

*=This limit was used in the evaluation of the final result

LL Group # 1446800 Account # 12495

BP Corporation 501 WestLake Park Blvd Houston TX 77079

Atlantic Richfield(Parsons-NY)



Analysis Report

LL Sample # WW 7340024

LL Group # 1446800

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-13M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 12:40 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

SBN02

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time		Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 03		Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 03		Christopher G Torres	1



Analysis Report

Account

LL Sample # WW 7340025 LL Group # 1446800

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: DUP01 Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN03

Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CAT No.	Analysis Name		CAS Number	As Rec Result		As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW	-846 82	60C	ug/l		ug/l	ug/l	
11997	Benzyl Chloride		100-44-7	N.D.		1.0	5.0	1
11997	Bromobenzene		108-86-1	N.D.		1.0	5.0	1
11997	Bromodichloromethane		75-27-4	N.D.		1.0	5.0	1
11997	Bromoform		75-25-2	N.D.		1.0	5.0	1
11997	Bromomethane		74-83-9	N.D.		1.0	5.0	1
11997	Carbon Tetrachloride		56-23-5	N.D.		1.0	5.0	1
11997	Chlorobenzene		108-90-7	N.D.		0.80	5.0	1
11997	Chloroethane		75-00-3	N.D.		1.0	5.0	1
11997	2-Chloroethyl Vinyl Eth	er	110-75-8	N.D.		2.0	10	1
	2-Chloroethyl vinyl eth preserve this sample.	er may no	ot be recovered	l if acid	l was use	ed to		
11997	Chloroform		67-66-3	N.D.		0.80	5.0	1
11997	Chloromethane		74-87-3	N.D.		1.0	5.0	1
11997	Dibromochloromethane		124-48-1	N.D.		1.0	5.0	1
11997	Dibromomethane		74-95-3	N.D.		1.0	5.0	1
11997	1,2-Dichlorobenzene		95-50-1	N.D.		1.0	5.0	1
11997	1,3-Dichlorobenzene		541-73-1	N.D.		1.0	5.0	1
11997	1,4-Dichlorobenzene		106-46-7	N.D.		1.0	5.0	1
11997	Dichlorodifluoromethane		75-71-8	N.D.		2.0	5.0	1
11997	1,1-Dichloroethane		75-34-3	N.D.		1.0	5.0	1
	1,2-Dichloroethane		107-06-2	N.D.		1.0	5.0	1
11997	1,1-Dichloroethene		75-35-4	N.D.		0.80	5.0	1
11997	cis-1,2-Dichloroethene		156-59-2	3.0	J	0.80	5.0	1
11997	trans-1,2-Dichloroether	e	156-60-5	N.D.		0.80	5.0	1
11997	1,2-Dichloropropane		78-87-5	N.D.		1.0	5.0	1
11997	cis-1,3-Dichloropropene		10061-01-5	N.D.		1.0	5.0	1
11997	trans-1,3-Dichloroprope	ne	10061-02-6	N.D.		1.0	5.0	1
11997	Methylene Chloride		75-09-2	N.D.		2.0	5.0	1
11997	1,1,1,2-Tetrachloroetha		630-20-6	N.D.		1.0	5.0	1
11997	1,1,2,2-Tetrachloroetha	ne	79-34-5	N.D.		1.0	5.0	1
11997	Tetrachloroethene		127-18-4	N.D.		0.80	5.0	1
11997	1,1,1-Trichloroethane		71-55-6	N.D.		0.80	5.0	1
11997	1,1,2-Trichloroethane		79-00-5	N.D.		0.80	5.0	1
11997	Trichloroethene		79-01-6	1.9	J	1.0	5.0	1
11997	Trichlorofluoromethane		75-69-4	N.D.		2.0	5.0	1
11997	1,2,3-Trichloropropane		96-18-4	N.D.		1.0	5.0	1
11997	Vinyl Chloride		75-01-4	N.D.		1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670



Analysis Report

LL Sample # WW 7340025 LL Group # 1446800 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: DUP01 Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd

Houston TX 77079

SBN03

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 01:2	28 Christopher G Torres	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 01:2	28 Christopher G Torres	1	



Analysis Report

Account

LL Sample # WW 7340026

12495

LL Group # 1446800

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-19M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 13:10 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN04

Atlantic Richfield(Parsons-NY)
BP Corporation
501 WestLake Park Blvd
Houston TX 77079

CAT No.	Analysis Name		CAS Number	As Recei Result	ived M	as Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846	8260C	ug/l	u	g/l	ug/l	
11997	Benzyl Chloride		100-44-7	N.D.	1	. 0	5.0	1
11997	Bromobenzene		108-86-1	N.D.	1	. 0	5.0	1
11997	Bromodichloromethane		75-27-4	N.D.	1	. 0	5.0	1
11997	Bromoform		75-25-2	N.D.	1	. 0	5.0	1
11997	Bromomethane		74-83-9	N.D.	1	. 0	5.0	1
11997	Carbon Tetrachloride		56-23-5	N.D.	1	. 0	5.0	1
11997	Chlorobenzene		108-90-7	N.D.	0	.80	5.0	1
11997	Chloroethane		75-00-3	N.D.	1	. 0	5.0	1
11997	2-Chloroethyl Vinyl	Ether	110-75-8	N.D.	2	. 0	10	1
	2-Chloroethyl vinyl preserve this sample		y not be recovered		was used t	.0		
11997	Chloroform		67-66-3	N.D.	0	.80	5.0	1
11997	Chloromethane		74-87-3	N.D.	1	. 0	5.0	1
11997	Dibromochloromethane		124-48-1	N.D.	1	. 0	5.0	1
11997	Dibromomethane		74-95-3	N.D.	1	. 0	5.0	1
11997	1,2-Dichlorobenzene		95-50-1	N.D.		. 0	5.0	1
11997	1,3-Dichlorobenzene		541-73-1	N.D.	1		5.0	1
11997	1,4-Dichlorobenzene		106-46-7	N.D.		.0	5.0	1
11997	Dichlorodifluorometh	ane	75-71-8	N.D.	2		5.0	1
11997	1,1-Dichloroethane		75-34-3	N.D.		.0	5.0	1
11997	1,2-Dichloroethane		107-06-2	N.D.		.0	5.0	1
11997	1,1-Dichloroethene		75-35-4	N.D.		.80	5.0	1
11997	cis-1,2-Dichloroethe		156-59-2			.80	5.0	1
11997	trans-1,2-Dichloroet	hene	156-60-5	N.D.		.80	5.0	1
11997	1,2-Dichloropropane		78-87-5	N.D.		.0	5.0	1
11997	cis-1,3-Dichloroprop		10061-01-5	N.D.		.0	5.0	1
11997	trans-1,3-Dichloropr	opene	10061-02-6	N.D.		. 0	5.0	1
11997	Methylene Chloride		75-09-2	N.D.		.0	5.0	1
11997	1,1,1,2-Tetrachloroe		630-20-6	N.D.		.0	5.0	1
11997	1,1,2,2-Tetrachloroe	thane	79-34-5	N.D.		.0	5.0	1
11997	Tetrachloroethene		127-18-4	N.D.		.80	5.0	1
11997	1,1,1-Trichloroethan		71-55-6	N.D.		.80	5.0	1
11997	1,1,2-Trichloroethan	e	79-00-5	N.D.		.80	5.0	1
11997	Trichloroethene		79-01-6			.0	5.0	1
11997	Trichlorofluorometha		75-69-4	N.D.		.0	5.0	1
11997	1,2,3-Trichloropropa	ne	96-18-4	N.D.		.0	5.0	1
11997	Vinyl Chloride		75-01-4	N.D.	1	. 0	5.0	1

General Sample Comments

State of New York Certification No. 10670



Analysis Report

LL Sample # WW 7340026

LL Group # 1446800

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-19M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 13:10 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

SBN04

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 01	:49 Christopher G Torres	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 01	:49 Christopher G Torres	1	



Analysis Report

Account

LL Sample # WW 7340027

12495

LL Group # 1446800

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: P-4 Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 13:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN05

Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CAT No.	Analysis Name	CAS Number	As Receiv Result	As Received ed Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether ma preserve this sample.	-				
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	10	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	4.1 J	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	330	8.0	50	10
11997	trans-1,2-Dichloroethene	156-60-5	5.4	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	1.7 J	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	7.6	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	1,500	10	50	10
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	4.9 J	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670



Analysis Report

LL Sample # WW 7340027

LL Group # 1446800

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: P-4 Water

BP Sanborn COC: R215706 2040 Cory Drive – Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 13:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

		Laborat	ory Sa	ample Analys	is Record			
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time		Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 05	:43	Christopher G Torres	1
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 06	:04	Christopher G Torres	10
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 05	:43	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	2	Y140203AA	01/21/2014 06	:04	Christopher G Torres	10



Analysis Report

Account

LL Sample # WW 7340028

12495

LL Group # 1446800

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-48M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 14:50 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN06

Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079	
501 WestLake Park Blvd	Atlantic Richfield(Parsons-NY)
	501 WestLake Park Blvd

No. A	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS V	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997 E	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997 E	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997 E	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997 E	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997 E	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997 C	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997 C	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997 C	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997 2	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
p	2-Chloroethyl vinyl ether may preserve this sample.					
	Chloroform	67-66-3	N.D.	0.80	5.0	1
	Chloromethane	74-87-3	N.D.	1.0	5.0	1
	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997 E	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997 1	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997 1	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997 1	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997 1	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997 1	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997 c	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
11997 t	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997 1	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997 c	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997 t	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997 M	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997 1	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997 1	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997 T	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997 1	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997 1	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997 T	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997 T	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997 1	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670



Analysis Report

LL Sample # WW 7340028

LL Group # 1446800

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-48M Water

BP Sanborn COC: R215706 2040 Cory Drive – Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 14:50 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

SBN06

		Labora	cory Sa	ample Analysi	s Record			
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Ti	me	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014	03:35	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014	03:35	Christopher G Torres	1



Analysis Report

Atlantic Richfield(Parsons-NY)

BP Corporation

Houston TX 77079

501 WestLake Park Blvd

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-42M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 10:15 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN07						
CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was	used to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	2.2 J	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	1.8 J	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

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Analysis Report

LL Sample # WW 7340029 LL Group # 1446800 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-42M Water

BP Sanborn COC: R215706 2040 Cory Drive – Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 10:15 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

SBN07

		Labor	atory Sa	mple Analy	sis Record		
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 03	:57 Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 03	:57 Christopher G Torres	1



Analysis Report

Account

LL Sample # WW 7340030

12495

LL Group # 1446800

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-44M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 10:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN08

Atlantic	Richfield(Parsons-NY)
BP Corpo	ration
501 West	Lake Park Blvd
Houston	TX 77079

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	•		ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	6.8	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	11	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	3.8 J	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	4.4 J	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7340030 LL Group # 1446800 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-44M Water

BP Sanborn COC: R215706 2040 Cory Drive – Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 10:25 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd

Houston TX 77079

SBN08

		Labor	atory Sa	mple Analy	sis Record		
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 04	:18 Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 04	:18 Christopher G Torres	1



Analysis Report

Account

LL Sample # WW 7340031 LL Group # 1446800

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-43M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:30 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN09

Atlantic Richfield(Parsons-NY)
BP Corporation
501 WestLake Park Blvd
Houston TX 77079

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.			ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	7.2	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	1.2 J	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	3.3 J	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7340031 LL Group # 1446800 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-43M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:30 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

SBN09

		Labor	atory Sa	ample Analy	sis Record			
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Tim	ne	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014	04:39	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014	04:39	Christopher G Torres	1



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7340032 LL Group # 1446800

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-17M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:05 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN10

CAT No.	Analysis Name	CAS Number	As Receiv Result	As Received ed Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	10	50	10
11997	Bromobenzene	108-86-1	N.D.	10	50	10
11997	Bromodichloromethane	75-27-4	N.D.	10	50	10
11997	Bromoform	75-25-2	N.D.	10	50	10
11997	Bromomethane	74-83-9	N.D.	10	50	10
11997	Carbon Tetrachloride	56-23-5	N.D.	10	50	10
11997	Chlorobenzene	108-90-7	N.D.	8.0	50	10
11997	Chloroethane	75-00-3	N.D.	10	50	10
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	20	100	10
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid wa	s used to		
11997	Chloroform	67-66-3	N.D.	8.0	50	10
11997	Chloromethane	74-87-3	N.D.	10	50	10
11997	Dibromochloromethane	124-48-1	N.D.	10	50	10
11997	Dibromomethane	74-95-3	N.D.	10	50	10
11997	1,2-Dichlorobenzene	95-50-1	N.D.	10	50	10
11997	1,3-Dichlorobenzene	541-73-1	N.D.	10	50	10
11997	1,4-Dichlorobenzene	106-46-7	N.D.	10	50	10
11997	Dichlorodifluoromethane	75-71-8	N.D.	20	50	10
11997	1,1-Dichloroethane	75-34-3	110	10	50	10
11997	1,2-Dichloroethane	107-06-2	N.D.	10	50	10
11997	1,1-Dichloroethene	75-35-4	34 J	8.0	50	10
11997	cis-1,2-Dichloroethene	156-59-2	6,200	80	500	100
11997	trans-1,2-Dichloroethene	156-60-5	31 J	8.0	50	10
11997	1,2-Dichloropropane	78-87-5	N.D.	10	50	10
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	10	50	10
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	10	50	10
11997	Methylene Chloride	75-09-2	N.D.	20	50	10
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	10	50	10
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	10	50	10
11997	Tetrachloroethene	127-18-4	10 J		50	10
11997	1,1,1-Trichloroethane	71-55-6	22 J		50	10
11997	1,1,2-Trichloroethane	79-00-5	N.D.	8.0	50	10
11997	Trichloroethene	79-01-6	4,200	100	500	100
11997	Trichlorofluoromethane	75-69-4	N.D.	20	50	10
11997	1,2,3-Trichloropropane	96-18-4	N.D.	10	50	10
11997	Vinyl Chloride	75-01-4	500	10	50	10

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7340032

LL Group # 1446800

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-17M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:05 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

SBN10

		Laborat	ory Sa	ample Analysi	s Record			
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Tim	me	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014	06:26	Christopher G Torres	10
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014	06:46	Christopher G Torres	100
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014	06:26	Christopher G Torres	10
01163	GC/MS VOA Water Prep	SW-846 5030C	2	Y140203AA	01/21/2014	06:46	Christopher G Torres	100



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7340033

12495

LL Group # 1446800

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: P-3 Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:40 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN11

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
C/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether ma preserve this sample.	y not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	27	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	1.0 J	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7340033 LL Group # 1446800 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: P-3 Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 11:40 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

SBN11

Laboratory Sample Analysis Record											
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor				
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014 05	00 Christopher G Torres	1				
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014 05	00 Christopher G Torres	1				



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

Houston TX 77079

501 WestLake Park Blvd

LL Sample # WW 7340034 LL Group # 1446800

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-49M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 16:20 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38

SBN12						
CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-84	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

~	Comments	



Analysis Report

LL Sample # WW 7340034 LL Group # 1446800 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-49M Water

BP Sanborn COC: R215706 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/16/2014 16:20 by RCB

Submitted: 01/17/2014 09:15 Reported: 01/28/2014 19:38 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

SBN12

		Laborat	cory Sa	ample Analysi	s Record			
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Tir	ne	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	Y140203AA	01/21/2014	05:22	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	Y140203AA	01/21/2014	05:22	Christopher G Torres	1



Analysis Report

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

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Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/28/14 at 07:38 PM Group Number: 1446800

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank MDL**	Blank <u>LOQ</u>	Report <u>Units</u>	LCS <u>%REC</u>	LCSD <u>%REC</u>	LCS/LCSD <u>Limits</u>	RPD	<u>RPD Max</u>
Batch number: Y140203AA	Sample num	$her(g) \cdot 7$	340021-734	10034					
Benzyl Chloride	N.D.	1.0	5.0	uq/1	66		57-120		
Bromobenzene	N.D.	1.0	5.0	ug/l	91		80-120		
Bromodichloromethane	N.D.	1.0	5.0	ug/l	83		73-120		
Bromoform	N.D.	1.0	5.0	ug/l	81		61-120		
Bromomethane	N.D.	1.0	5.0	ug/l	71		51-120		
Carbon Tetrachloride	N.D.	1.0	5.0	ug/l	93		74-130		
Chlorobenzene	N.D.	0.80	5.0	ug/l	94		80-120		
Chloroethane	N.D.	1.0	5.0	ug/l	55		45-120		
2-Chloroethyl Vinyl Ether	N.D.	2.0	10	ug/l	70		59-126		
Chloroform	N.D.	0.80	5.0	ug/l	94		77-122		
Chloromethane	N.D.	1.0	5.0	ug/l	65		55-120		
Dibromochloromethane	N.D.	1.0	5.0	ug/l	87		72-120		
Dibromomethane	N.D.	1.0	5.0	ug/l	87		80-120		
1,2-Dichlorobenzene	N.D.	1.0	5.0	ug/l	96		80-120		
1,3-Dichlorobenzene	N.D.	1.0	5.0	ug/l	93		80-120		
1,4-Dichlorobenzene	N.D.	1.0	5.0	ug/l	93		80-120		
Dichlorodifluoromethane	N.D.	2.0	5.0	ug/l	85		35-122		
1,1-Dichloroethane	N.D.	1.0	5.0	ug/l	84		80-120		
1,2-Dichloroethane	N.D.	1.0	5.0	ug/l	90		71-130		
1,1-Dichloroethene	N.D.	0.80	5.0	ug/l	84		76-124		
cis-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	98		80-120		
trans-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	88		80-120		
1,2-Dichloropropane	N.D.	1.0	5.0	ug/l	81		80-120		
cis-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	81		80-120		
trans-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	74		69-120		
Methylene Chloride	N.D.	2.0	5.0	ug/l	81		80-120		
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	90		80-120		
1,1,2,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	79		70-120		
Tetrachloroethene	N.D.	0.80	5.0	ug/l	100		80-120		
1,1,1-Trichloroethane	N.D.	0.80	5.0	ug/l	81		66-126		
1,1,2-Trichloroethane	N.D.	0.80	5.0	ug/l	89		80-120		
Trichloroethene	N.D.	1.0	5.0	ug/l	96		80-120		
Trichlorofluoromethane	N.D.	2.0	5.0	ug/l	82		65-130		
1,2,3-Trichloropropane	N.D.	1.0	5.0	ug/l	86		76-120		
Vinyl Chloride	N.D.	1.0	5.0	ug/l	69		63-120		
VINYI CHIOLINE	ти. <i>D</i> .	1.0	5.0	ug/ 1	69		00-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

*- Outside of specification

**-This limit was used in the evaluation of the final result for the blank

(1) The result for one or both determinations was less than five times the LOQ.

(2) The unspiked result was more than four times the spike added.



Analysis Report

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Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/28/14 at 07:38 PM

Group	Number:	1446800
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	MS	MSD	MS/MSD		RPD	BKG	DUP	DUP	Dup RPD
<u>Analysis Name</u>	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	<u>RPD</u>	MAX	<u>Conc</u>	<u>Conc</u>	<u>RPD</u>	<u>Max</u>
Batch number: Y140203AA	Sample		: 7340021	-73400	34 UNSP	K: 7340021			
Benzyl Chloride	67	69	53-117	3	30				
Bromobenzene	90	92	82-115	3	30				
Bromodichloromethane	85	85	38-137	1	30				
Bromoform	79	81	48-118	2	30				
Bromomethane	63	75	47-129	17	30				
Carbon Tetrachloride	101	102	72-135	1	30				
Chlorobenzene	95	97	87-124	2	30				
Chloroethane	52	63	51-145	20	30				
2-Chloroethyl Vinyl Ether	42	62	10-151	38*	30				
Chloroform	95	96	81-134	1	30				
Chloromethane	55	68	50-131	22	30				
Dibromochloromethane	87	88	74-116	1	30				
Dibromomethane	85	88	83-119	3	30				
1,2-Dichlorobenzene	94	97	84-119	3	30				
1,3-Dichlorobenzene	94	96	86-121	2	30				
1,4-Dichlorobenzene	94	96	85-121	2	30				
Dichlorodifluoromethane	80	99	52-129	21	30				
1,1-Dichloroethane	85	87	84-129	2	30				
1,2-Dichloroethane	89	90	68-131	0	30				
1,1-Dichloroethene	93	95	75-155	2	30				
cis-1,2-Dichloroethene	42 (2)	32 (2)	80-141	1	30				
trans-1,2-Dichloroethene	92	92	81-142	1	30				
1,2-Dichloropropane	82*	84	83-124	2	30				
cis-1,3-Dichloropropene	80	82	70-116	3	30				
trans-1,3-Dichloropropene	74	76	74-119	3	30				
Methylene Chloride	81	82	78-133	2	30				
1,1,1,2-Tetrachloroethane	91	92	74-136	2	30				
1,1,2,2-Tetrachloroethane	74	75	72-128	2	30				
Tetrachloroethene	115	116	80-128	0	30				
1,1,1-Trichloroethane	86	87	69-140	1	30				
1,1,2-Trichloroethane	87	89	71-141	2	30				
Trichloroethene	2 (2)	-58 (2)	88-133	3	30				
Trichlorofluoromethane	74	92	64-146	21	30				
1,2,3-Trichloropropane	82	83	76-118	2	30				
Vinyl Chloride	60*	73	66-133	13	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

	Name: TCL (4.3) mber: Y140203AA	by 8260 Water			
	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene	
7340021	105	103	97	91	
7340022	104	105	100	95	
7340023	102	103	99	94	
7340024	104	106	95	90	
7340025	104	102	96	90	
7340026	105	105	95	88	

*- Outside of specification

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(2) The unspiked result was more than four times the spike added.



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Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/28/14 at 07:38 PM Group Number: 1446800

- <u>r</u>	/ -/				
			Surrogate	Quality	Control
7340027	107	103	97	88	
7340028	103	102	97	89	
7340029	104	103	96	88	
7340030	106	105	96	89	
7340031	106	103	97	88	
7340032	108	104	97	89	
7340033	106	103	96	89	
7340034	107	104	96	88	
Blank	104	104	97	89	
LCS	103	107	99	95	
MS	104	105	100	95	
MSD	102	103	99	94	
Limits:	80-116	77-113	80-113	78-113	

*- Outside of specification

^{**-}This limit was used in the evaluation of the final result for the blank

⁽¹⁾ The result for one or both determinations was less than five times the LOQ.

⁽²⁾ The unspiked result was more than four times the spike added.

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iyi ng August 16, 2011.

BP LaMP COC Rev. 8, 24 June 2012

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Lancaster Laboratories Environmental

Client: Parsons

Sample Administration Receipt Documentation Log

Doc Log ID:

2528

1446800

Delive	ery and R	eceipt Information		
Delivery Method: UPS		Arrival Timestamp:	01/17/2014	9:15
Number of Packages: <u>1</u>		Number of Projects:	<u>1</u>	
State/Province of Origin: <u>NY</u>				
Arı	rival Con	dition Summary		· · · · · · · · · · · · · · · · · · ·
Shipping Container Sealed:	<u>Yes</u>	Trip Blank Present:		Yes
Custody Seal Present:	Yes	Trip Blank Indicated on	COC:	<u>No</u>
Custody Seal Intact:	Yes	Trip Blank Type:		HCL
Samples Chilled:	Yes	Trip Blank Qty:		<u>2</u>
Paperwork Enclosed:	Yes	Air Quality Samples Pre	sent:	<u>No</u>
Samples Intact:	Yes	Air Quality Flow Control	ers Present:	<u>N/A</u>
Missing Samples:	<u>No</u>	Flow Controller Quantity	•	<u>0</u>
Extra Samples:	<u>No</u>	Air Quality Returns:		<u>N/A</u>
Discrepancy in Container Qty on COC:	<u>No</u>			
Sample IDs on COC match Containers:	Yes			
Sample Date/Times match COC:	Yes			
VOA Vial Headspace at least 6mm:	<u>No</u>			
VOA IDs (\geq 6mm):	<u>N/A</u>			

Unpacked by Joseph Gruber (5200) at 13:56 on 01/17/2014

Samples Chilled Details

<u>Cooler #</u>	<u>Thermometer ID</u>	<u>Raw Temp (°C)</u>	Corrected Temp (°C)	<u>Thermometer Type</u>	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT131	2.3	2.3	DT	Wet	Y	Bagged	Ν

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Lancaster Laboratories Environmental

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
С	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
μg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	Ĺ	liter(s)
m3	cubic meter(s)	μL	microliter(s)
		pg/L	picogram/liter

- < less than The number following the sign is the <u>limit of quantitation</u>, the smallest amount of analyte which can be reliably determined using this specific test.
- > greater than
- **ppm** parts per million One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.
- ppb parts per billion
- Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C - result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and < the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A TIC is a possible aldol-condensation product
- B Analyte was also detected in the blank
- C Pesticide result confirmed by GC/MS
- **D** Compound quantitated on a diluted sample
- E Concentration exceeds the calibration range of the instrument
- **N** Presumptive evidence of a compound (TICs only)
- **P** Concentration difference between primary and confirmation columns >25%
- U Compound was not detected
- X,Y,Z Defined in case narrative

Inorganic Qualifiers

- B Value is <CRDL, but ≥IDL
- **E** Estimated due to interference
- M Duplicate injection precision not met
- **N** Spike sample not within control limits
- **S** Method of standard additions (MSA) used for calculation
- U Compound was not detected
- W Post digestion spike out of control limits
- * Duplicate analysis not within control limits
- + Correlation coefficient for MSA < 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.







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ANALYTICAL RESULTS

Prepared by:

Prepared for:

Eurofins Lancaster Laboratories Environmental 2425 New Holland Pike Lancaster, PA 17601 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

January 30, 2014

Project: BP Sanborn

Submittal Date: 01/18/2014 Group Number: 1447021 PO Number: D00B4-0005 Release Number: BARBER State of Sample Origin: NY

Client Sample Description	Lancaster Labs (LL) #
B-39M Water	7341379
DUP02 Water	7341380
B-40M Water	7341381
B-41M Water	7341382
B-41M Matrix Spike Water	7341383
B-41M Matrix Spike Dup Water	7341384
B-9M Water	7341385
PW-3 Water	7341386
B-8M Water	7341387
B-6M Water	7341388
B-23M Water	7341389
P-2 Water	7341390
PW-4 Water	7341391

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC COPY TO	Parsons	Attn: George Hermance
ELECTRONIC	Parsons	Attn: Lorraine Weber
COPY TO ELECTRONIC	Parsons	Attn: Eric Felter
COPY TO ELECTRONIC	Parsons	Attn: Doug Taylor
СОРУ ТО		Thun Doug Tujior





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Respectfully Submitted,

Haitlen N. Posterer

Kaitlin N. Plasterer Specialist

(717) 556-7323

Case Narrative

Lancaster Laboratories Environmental

Project Name: BP Sanborn LLI Group #: 1447021

General Comments:

🔅 eurofins

Through our technical processes and second person review of data, we have established that our data/deliverables are in compliance with the methods and project requirements unless otherwise noted or previously resolved with the client. The compliance signature is located on the cover page of the Analysis Reports.

See the Laboratory Sample Analysis Record section of the Analysis Report for the method references.

All QC met criteria unless otherwise noted in an Analysis Specific Comment below. Refer to the QC Summary for specific values and acceptance criteria.

Project specific QC samples are included in this data set

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Surrogate recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in an Analysis Specific Comment below.

The samples were received at the appropriate temperature and in accordance with the chain of custody unless otherwise noted.

Analysis Specific Comments:

SW-846 8260C, GC/MS Volatiles

Batch #: L140231AA (Sample number(s): 7341380-7341390 UNSPK: 7341382)

The recovery(ies) for the following analyte(s) in the MS and/or MSD was outside the acceptance window: Vinyl Chloride <u>Batch #: L140232AA (Sample number(s): 7341379, 7341391 UNSPK: P342588)</u>

The recovery(ies) for the following analyte(s) in the MS and/or MSD was outside the acceptance window: Trichloroethene



Analysis Report

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-39M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 15:10 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-84	6 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	1				
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	1.6 J	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	5.2	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Page 4 of 37



Analysis Report

LL Sample # WW 7341379 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-39M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 15:10 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C01

Laboratory Sample Analysis Record							
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/23/2014 23:5	7 Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/23/2014 23:5	7 Christopher G Torres	1



Analysis Report

Account

LL Sample # WW 7341380 LL Group # 1447021

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: DUP02 Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C02

Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether ma preserve this sample.	1				
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341380 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: DUP02 Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd

Houston TX 77079

20C02

	Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor		
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 13:41	Angela D Sneeringer	1		
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 13:41	Angela D Sneeringer	1		



Analysis Report

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-40M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 14:15 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C03

CAT No.	Analysis Name	CAS Number	As Receiv Result	As Received ed Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether ma preserve this sample.	ay not be recovered	d if acid wa	s used to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	3.4 J	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	3.2 J	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341381 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-40M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 14:15 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C03

	Laboratory Sample Analysis Record							
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 14:03	Angela D Sneeringer	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 14:03	Angela D Sneeringer	1	



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7341382 LL Group # 1447021

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-41M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 13:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C04

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	y not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	6.5	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341382 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-41M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 13:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C04

Laboratory Sample Analysis Record							
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 15:32	Angela D Sneeringer	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 15:32	Angela D Sneeringer	1



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7341383 LL Group # 1447021

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-41M Matrix Spike Water BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 13:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C04

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-84	6 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	13	1.0	5.0	1
11997	Bromobenzene	108-86-1	17	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	18	1.0	5.0	1
11997	Bromoform	75-25-2	17	1.0	5.0	1
11997	Bromomethane	74-83-9	12	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	21	1.0	5.0	1
11997	Chlorobenzene	108-90-7	18	0.80	5.0	1
11997	Chloroethane	75-00-3	12	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	13	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	19	0.80	5.0	1
11997	Chloromethane	74-87-3	11	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	18	1.0	5.0	1
11997	Dibromomethane	74-95-3	17	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	18	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	18	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	18	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	13	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	18	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	19	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	19	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	25	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	19	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	18	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	17	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	16	1.0	5.0	1
11997	Methylene Chloride	75-09-2	18	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	18	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	15	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	21	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	17	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	17	0.80	5.0	1
11997	Trichloroethene	79-01-6	20	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	14	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	16	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	13	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341383

LL Group # 1447021

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-41M Matrix Spike Water BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 13:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C04

	Laboratory Sample Analysis Record							
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 15:55	Angela D Sneeringer	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 15:55	Angela D Sneeringer	1	



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7341384 LL Group # 1447021

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-41M Matrix Spike Dup Water BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 13:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C04

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	13	1.0	5.0	1
11997	Bromobenzene	108-86-1	17	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	18	1.0	5.0	1
11997	Bromoform	75-25-2	17	1.0	5.0	1
11997	Bromomethane	74-83-9	14	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	21	1.0	5.0	1
11997	Chlorobenzene	108-90-7	19	0.80	5.0	1
11997	Chloroethane	75-00-3	14	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	13	2.0	10	1
	2-Chloroethyl vinyl ether ma preserve this sample.	ay not be recovered	l if acid was us	ed to		
11997	Chloroform	67-66-3	19	0.80	5.0	1
11997	Chloromethane	74-87-3	13	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	18	1.0	5.0	1
11997	Dibromomethane	74-95-3	17	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	18	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	18	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	18	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	16	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	19	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	19	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	19	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	25	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	20	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	18	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	17	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	16	1.0	5.0	1
11997	Methylene Chloride	75-09-2	18	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	18	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	16	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	21	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	18	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	17	0.80	5.0	1
11997	Trichloroethene	79-01-6	20	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	17	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	16	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	15	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341384 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-41M Matrix Spike Dup Water BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 13:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C04

		Laboratory Sample Analysis Record							
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor		
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 16:17	Angela D Sneeringer	1		
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 16:17	Angela D Sneeringer	1		



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7341385 LL Group # 1447021

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-9M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 11:35 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C05

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341385 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-9M Water

BP Sanborn COC: R216052 2040 Cory Drive – Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 11:35 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C05

	Laboratory Sample Analysis Record									
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor			
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 16:39	Angela D Sneeringer	1			
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 16:39	Angela D Sneeringer	1			



Analysis Report

Atlantic Richfield(Parsons-NY)

BP Corporation

Houston TX 77079

501 WestLake Park Blvd

LL Sample # WW 7341386 LL Group # 1447021

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-3 Water BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 10:55 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C06

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	2.5 J	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	*		used to		
11997	Chloroform	67-66-3	5.8	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	170	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	1.4 J	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	2.9 J	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	800	10	50	10
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341386

LL Group # 1447021

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-3 Water BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 10:55 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C06

	Laboratory Sample Analysis Record									
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor			
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 17:24	Angela D Sneeringer	1			
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 17:46	Angela D Sneeringer	10			
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 17:24	Angela D Sneeringer	1			
01163	GC/MS VOA Water Prep	SW-846 5030C	2	L140231AA	01/23/2014 17:46	Angela D Sneeringer	10			



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7341387 LL Group # 1447021

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-8M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 10:50 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C07

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	5.0	25	5
11997	Bromobenzene	108-86-1	N.D.	5.0	25	5
11997	Bromodichloromethane	75-27-4	N.D.	5.0	25	5
11997	Bromoform	75-25-2	N.D.	5.0	25	5
11997	Bromomethane	74-83-9	N.D.	5.0	25	5
11997	Carbon Tetrachloride	56-23-5	N.D.	5.0	25	5
11997	Chlorobenzene	108-90-7	N.D.	4.0	25	5
11997	Chloroethane	75-00-3	N.D.	5.0	25	5
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	10	50	5
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	4.0	25	5
11997	Chloromethane	74-87-3	N.D.	5.0	25	5
11997	Dibromochloromethane	124-48-1	N.D.	5.0	25	5
11997	Dibromomethane	74-95-3	N.D.	5.0	25	5
11997	1,2-Dichlorobenzene	95-50-1	N.D.	5.0	25	5
11997	1,3-Dichlorobenzene	541-73-1	N.D.	5.0	25	5
11997	1,4-Dichlorobenzene	106-46-7	N.D.	5.0	25	5
11997	Dichlorodifluoromethane	75-71-8	N.D.	10	25	5
11997	1,1-Dichloroethane	75-34-3	N.D.	5.0	25	5
11997	1,2-Dichloroethane	107-06-2	N.D.	5.0	25	5
11997	1,1-Dichloroethene	75-35-4	N.D.	4.0	25	5
11997	cis-1,2-Dichloroethene	156-59-2	260	4.0	25	5
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	4.0	25	5
11997	1,2-Dichloropropane	78-87-5	N.D.	5.0	25	5
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	5.0	25	5
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	5.0	25	5
11997	Methylene Chloride	75-09-2	N.D.	10	25	5
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	5.0	25	5
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	5.0	25	5
11997	Tetrachloroethene	127-18-4	N.D.	4.0	25	5
11997	1,1,1-Trichloroethane	71-55-6	N.D.	4.0	25	5
11997	1,1,2-Trichloroethane	79-00-5	N.D.	4.0	25	5
11997	Trichloroethene	79-01-6	7,700	50	250	50
11997	Trichlorofluoromethane	75-69-4	N.D.	10	25	5
11997	1,2,3-Trichloropropane	96-18-4	N.D.	5.0	25	5
11997	Vinyl Chloride	75-01-4	N.D.	5.0	25	5

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341387

LL Group # 1447021

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-8M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 10:50 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C07

	Laboratory Sample Analysis Record									
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor			
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 18:09	Angela D Sneeringer	5			
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 18:31	Angela D Sneeringer	50			
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 18:09	Angela D Sneeringer	5			
01163	GC/MS VOA Water Prep	SW-846 5030C	2	L140231AA	01/23/2014 18:31	Angela D Sneeringer	50			



Analysis Report

Account

LL Sample # WW 7341388

12495

LL Group # 1447021

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-6M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 10:10 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C08

Atlantic Richfield(Parsons-NY)
BP Corporation
501 WestLake Park Blvd
Houston TX 77079

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether ma preserve this sample.	y not be recovered	l if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	13	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	190	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341388 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-6M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 10:10 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C08

	Laboratory Sample Analysis Record									
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor			
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 18:53	Angela D Sneeringer	1			
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 18:53	Angela D Sneeringer	1			



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7341389 LL Group # 1447021

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-23M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 09:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C09

CAT No.	Analysis Name	CAS Number	As Receive Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
C/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was	used to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	2.0 J	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	170	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	1.8 J	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	0.83 J	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	130	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	1.1 J	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341389 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-23M Water

BP Sanborn COC: R216052 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 09:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C09

	Laboratory Sample Analysis Record									
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor			
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014 19:38	Angela D Sneeringer	1			
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014 19:38	Angela D Sneeringer	1			



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7341390

12495

LL Group # 1447021

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: P-2 Water

BP Sanborn COC: R216053 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 15:20 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

20C10

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether ma preserve this sample.	ay not be recovered	d if acid was	used to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	33	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	9.0	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	260	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	2.5 J	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	260	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	2,500	10	50	10
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	3.0 J	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341390 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: P-2 Water

BP Sanborn COC: R216053 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 15:20 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C10

Laboratory Sample Analysis Record									
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Tir	ne	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014	20:22	Angela D Sneeringer	1	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140231AA	01/23/2014	20:45	Angela D Sneeringer	10	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140231AA	01/23/2014	20:22	Angela D Sneeringer	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	2	L140231AA	01/23/2014	20:45	Angela D Sneeringer	10	



Analysis Report

Atlantic Richfield(Parsons-NY)

BP Corporation

Houston TX 77079

501 WestLake Park Blvd

LL Sample # WW 7341391

LL Group # 1447021

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-4 Water

BP Sanborn COC: R216053 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 15:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilutior Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.			ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	2.3 J	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	19	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7341391 LL Group # 1447021 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: PW-4 Water BP Sanborn COC: R216053 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/17/2014 15:30 by RCB

Submitted: 01/18/2014 09:50 Reported: 01/30/2014 15:32 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

20C11

Laboratory Sample Analysis Record													
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time		Analyst	Dilution Factor					
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 0	05:02	Christopher G Torres	1					
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 0	05:02	Christopher G Torres	1					



Analysis Report

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Page 1 of 4

Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/30/14 at 03:32 PM Group Number: 1447021

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

<u>Analysis Name</u>	Blank <u>Result</u>	Blank MDL**	Blank <u>LOQ</u>	Report <u>Units</u>	LCS <u>%REC</u>	LCSD <u>%REC</u>	LCS/LCSD <u>Limits</u>	<u>RPD</u>	<u>RPD Max</u>
Batch number: L140231AA	Sample nu	umber(s): 7	341380-734	41390					
Benzyl Chloride	N.D.	1.0	5.0	uq/l	80		57-120		
Bromobenzene	N.D.	1.0	5.0	uq/l	94		80-120		
Bromodichloromethane	N.D.	1.0	5.0	uq/l	99		73-120		
Bromoform	N.D.	1.0	5.0	uq/l	98		61-120		
Bromomethane	N.D.	1.0	5.0	uq/l	76		51-120		
Carbon Tetrachloride	N.D.	1.0	5.0	uq/l	107		74-130		
Chlorobenzene	N.D.	0.80	5.0	uq/l	100		80-120		
Chloroethane	N.D.	1.0	5.0	uq/l	68		45-120		
2-Chloroethyl Vinyl Ether	N.D.	2.0	10	uq/l	88		59-126		
Chloroform	N.D.	0.80	5.0	uq/l	104		77-122		
Chloromethane	N.D.	1.0	5.0	uq/l	72		55-120		
Dibromochloromethane	N.D.	1.0	5.0	uq/l	100		72-120		
Dibromomethane	N.D.	1.0	5.0	uq/l	96		80-120		
1,2-Dichlorobenzene	N.D.	1.0	5.0	uq/l	99		80-120		
1,3-Dichlorobenzene	N.D.	1.0	5.0	uq/l	99		80-120		
1,4-Dichlorobenzene	N.D.	1.0	5.0	ug/l	100		80-120		
Dichlorodifluoromethane	N.D.	2.0	5.0	uq/l	85		35-122		
1,1-Dichloroethane	N.D.	1.0	5.0	uq/l	101		80-120		
1,2-Dichloroethane	N.D.	1.0	5.0	uq/l	127		71-130		
1,1-Dichloroethene	N.D.	0.80	5.0	uq/l	105		76-124		
cis-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	100		80-120		
trans-1,2-Dichloroethene	N.D.	0.80	5.0	uq/l	103		80-120		
1,2-Dichloropropane	N.D.	1.0	5.0	ug/l	97		80-120		
cis-1,3-Dichloropropene	N.D.	1.0	5.0	uq/l	96		80-120		
trans-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	93		69-120		
Methylene Chloride	N.D.	2.0	5.0	uq/l	102		80-120		
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	uq/l	99		80-120		
1,1,2,2-Tetrachloroethane	N.D.	1.0	5.0	uq/l	88		70-120		
Tetrachloroethene	N.D.	0.80	5.0	uq/l	108		80-120		
1,1,1-Trichloroethane	N.D.	0.80	5.0	uq/l	104		66-126		
1,1,2-Trichloroethane	N.D.	0.80	5.0	uq/l	94		80-120		
Trichloroethene	N.D.	1.0	5.0	ug/l	105		80-120		
Trichlorofluoromethane	N.D.	2.0	5.0	uq/l	90		65-130		
1,2,3-Trichloropropane	N.D.	1.0	5.0	uq/l	91		76-120		
Vinyl Chloride	N.D.	1.0	5.0	ug/l	77		63-120		
Batch number: L140232AA	Sample nu	umber(s): 7	341379,73	41391					
Benzyl Chloride	N.D.	1.0	5.0	ug/l	73		57-120		
Bromobenzene	N.D.	1.0	5.0	ug/l	93		80-120		
Bromodichloromethane	N.D.	1.0	5.0	ug/l	97		73-120		
Bromoform	N.D.	1.0	5.0	ug/l	94		61-120		
Bromomethane	N.D.	1.0	5.0	ug/l	76		51-120		
Carbon Tetrachloride	N.D.	1.0	5.0	ug/l	103		74-130		

*- Outside of specification

**-This limit was used in the evaluation of the final result for the blank

(1) The result for one or both determinations was less than five times the LOQ.



Analysis Report

Group Number: 1447021

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Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/30/14 at 03:32 PM

	Blank	Blank	Blank	Report	LCS	LCSD	LCS/LCSD		
<u>Analysis Name</u>	<u>Result</u>	MDL**	<u>L00</u>	Units	%REC	<u>%REC</u>	Limits	<u>RPD</u>	<u>RPD Max</u>
Chlorobenzene	N.D.	0.80	5.0	ug/l	100		80-120		
Chloroethane	N.D.	1.0	5.0	ug/l	67		45-120		
2-Chloroethyl Vinyl Ether	N.D.	2.0	10	ug/l	84		59-126		
Chloroform	N.D.	0.80	5.0	ug/l	105		77-122		
Chloromethane	N.D.	1.0	5.0	ug/l	71		55-120		
Dibromochloromethane	N.D.	1.0	5.0	ug/l	99		72-120		
Dibromomethane	N.D.	1.0	5.0	ug/l	96		80-120		
1,2-Dichlorobenzene	N.D.	1.0	5.0	ug/l	97		80-120		
1,3-Dichlorobenzene	N.D.	1.0	5.0	ug/l	98		80-120		
1,4-Dichlorobenzene	N.D.	1.0	5.0	ug/l	98		80-120		
Dichlorodifluoromethane	N.D.	2.0	5.0	ug/l	75		35-122		
1,1-Dichloroethane	N.D.	1.0	5.0	ug/l	96		80-120		
1,2-Dichloroethane	N.D.	1.0	5.0	ug/l	106		71-130		
1,1-Dichloroethene	N.D.	0.80	5.0	ug/l	93		76-124		
cis-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	97		80-120		
trans-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	100		80-120		
1,2-Dichloropropane	N.D.	1.0	5.0	ug/l	97		80-120		
cis-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	94		80-120		
trans-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	89		69-120		
Methylene Chloride	N.D.	2.0	5.0	ug/l	96		80-120		
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	98		80-120		
1,1,2,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	84		70-120		
Tetrachloroethene	N.D.	0.80	5.0	ug/l	105		80-120		
1,1,1-Trichloroethane	N.D.	0.80	5.0	ug/l	101		66-126		
1,1,2-Trichloroethane	N.D.	0.80	5.0	ug/l	94		80-120		
Trichloroethene	N.D.	1.0	5.0	ug/l	101		80-120		
Trichlorofluoromethane	N.D.	2.0	5.0	ug/l	83		65-130		
1,2,3-Trichloropropane	N.D.	1.0	5.0	ug/l	89		76-120		
Vinyl Chloride	N.D.	1.0	5.0	ug/l	75		63-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name	MS <u>%REC</u>	MSD <u>%REC</u>	MS/MSD <u>Limits</u>	RPD	RPD <u>MAX</u>	BKG <u>Conc</u>	DUP <u>Conc</u>	DUP <u>RPD</u>	Dup RPD <u>Max</u>
Batch number: L140231AA	1					PK: 7341382			
Benzyl Chloride	66	67	53-117	2	30				
Bromobenzene	85	87	82-115	3	30				
Bromodichloromethane	89	90	38-137	1	30				
Bromoform	83	84	48-118	1	30				
Bromomethane	60	69	47-129	15	30				
Carbon Tetrachloride	103	103	72-135	0	30				
Chlorobenzene	92	93	87-124	1	30				
Chloroethane	58	68	51-145	17	30				
2-Chloroethyl Vinyl Ether	63	63	10-151	1	30				
Chloroform	96	96	81-134	0	30				
Chloromethane	56	66	50-131	16	30				
Dibromochloromethane	89	89	74-116	0	30				
Dibromomethane	86	85	83-119	1	30				
1,2-Dichlorobenzene	88	90	84-119	3	30				
1,3-Dichlorobenzene	89	92	86-121	3	30				

*- Outside of specification

**-This limit was used in the evaluation of the final result for the blank

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Analysis Report

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Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/30/14 at 03:32 PM Group Number: 1447021

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

	MS	MSD	MS/MSD		RPD	BKG	DUP	DUP	Dup RPD
Analysis Name	%REC	%REC	Limits	RPD	MAX	Conc	Conc	RPD	Max
1,4-Dichlorobenzene	90	91	85-121	2	30				
Dichlorodifluoromethane	66	80	52-129	19	30				
1,1-Dichloroethane	92	93	84-129	0	30				
1,2-Dichloroethane	96	96	68-131	Õ	30				
1,1-Dichloroethene	95	94	75-155	0	30				
cis-1,2-Dichloroethene	94	94	80-141	0	30				
trans-1,2-Dichloroethene	97	98	81-142	1	30				
1,2-Dichloropropane	90	90	83-124	0	30				
cis-1,3-Dichloropropene	85	87	70-116	2	30				
trans-1,3-Dichloropropene	80	82	74-119	2	30				
Methylene Chloride	91	91	78-133	0	30				
1,1,1,2-Tetrachloroethane	91 90	91 91	74-136	1	30				
	90 76	91 78	72-128	2	30				
1,1,2,2-Tetrachloroethane									
Tetrachloroethene	104	105	80-128	2	30				
1,1,1-Trichloroethane	87	89	69-140	2	30				
1,1,2-Trichloroethane	84	84	71-141	1	30				
Trichloroethene	99	100	88-133	1	30				
Trichlorofluoromethane	71	83	64-146	16	30				
1,2,3-Trichloropropane	78	81	76-118	4	30				
Vinyl Chloride	63*	75	66-133	17	30				
Batch number: L140232AA	Sample	numbor (a)	. 72/1270	72/120	ים סותד בר	K: P342588			
						N: P342300			
Benzyl Chloride Bromobenzene	63 82	74 96	53-117	16 16	30 30				
			82-115						
Bromodichloromethane	86	100	38-137	15	30				
Bromoform	80	93	48-118	15	30				
Bromomethane	71	82	47-129	14	30				
Carbon Tetrachloride	99	116	72-135	16	30				
Chlorobenzene	89	103	87-124	15	30				
Chloroethane	66	77	51-145	16	30				
2-Chloroethyl Vinyl Ether	80	87	10-151	8	30				
Chloroform	94	109	81-134	15	30				
Chloromethane	69	79	50-131	14	30				
Dibromochloromethane	85	100	74-116	16	30				
Dibromomethane	83	94	83-119	13	30				
1,2-Dichlorobenzene	86	101	84-119	15	30				
1,3-Dichlorobenzene	87	102	86-121	15	30				
1,4-Dichlorobenzene	87	102	85-121	16	30				
Dichlorodifluoromethane	82	96	52-129	15	30				
1,1-Dichloroethane	90	105	84-129	16	30				
1,2-Dichloroethane	93	109	68-131	16	30				
1,1-Dichloroethene	95	109	75-155	14	30				
cis-1,2-Dichloroethene	93	126	80-141	21	30				
trans-1,2-Dichloroethene	96	112	81-142	15	30				
1,2-Dichloropropane	85	101	83-124	17	30				
cis-1,3-Dichloropropene	82	98	70-116	17	30				
trans-1,3-Dichloropropene	77	90	74-119	15	30				
Methylene Chloride	88	102	78-133	15	30				
1,1,1,2-Tetrachloroethane	88	102	74-136	14	30				
1,1,2,2-Tetrachloroethane	88 72	87	72-128	14	30				
Tetrachloroethene	101		80-128	18 14	30				
		117							
1,1,1-Trichloroethane	86	100	69-140	15	30				

*- Outside of specification

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(1) The result for one or both determinations was less than five times the LOQ.



Analysis Report

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Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/30/14 at 03:32 PM Group Number: 1447021

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

	MS	MSD	MS/MSD		RPD	BKG	DUP	DUP	Dup RPD
<u>Analysis Name</u>	%REC	%REC	<u>Limits</u>	<u>RPD</u>	MAX	Conc	Conc	<u>RPD</u>	Max
1,1,2-Trichloroethane	81	95	71-141	16	30				
Trichloroethene	109	198*	88-133	21	30				
Trichlorofluoromethane	85	101	64-146	18	30				
1,2,3-Trichloropropane	78	87	76-118	11	30				
Vinyl Chloride	77	88	66-133	14	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: TCL (4.3) by 8260 Water Batch number: L140231AA											
Batch Hu	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene							
7341380	103	101	97	96							
7341381	103	102	97	97							
7341382	103	103	97	96							
7341383	105	107	99	98							
7341384	104	102	98	98							
7341385	103	102	97	97							
7341386	106	103	97	97							
7341387	105	103	97	95							
7341388	105	104	97	96							
7341389	105	105	97	97							
7341390	107	103	97	96							
Blank	104	100	98	98							
LCS	102	102	99	98							
MS	105	107	99	98							
MSD	104	102	98	98							
Limits:	80-116	77-113	80-113	78-113							
	Name: TCL (4.3) 1 mber: L140232AA	by 8260 Water									
Batti IIu	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene							
	Dipromotionalie	1,2-DICHIOLOGUIANE-04	TOILIEITE-UD	4-DI UTIUTIUUI UDETIZETTE							
7341379	103	104	98	97							
7341391	105	101	97	95							
Blank	103	103	97	96							
LCS	104	104	98	98							
MS	104	103	100	98							
MSD	103	101	99	98							
Limits:	80-116	77-113	80-113	78-113							

*- Outside of specification

**-This limit was used in the evaluation of the final result for the blank

(1) The result for one or both determinations was less than five times the LOQ.

bp 12495/ 1447021 7341379 -92 Laboratory Man	nagement Program LaMP Chain of C	Custody Record R216052 Page of eq Due Date (mm/dd/yy): Rush TAT: Yes No	2						
BP Site Node Path:	: BP Sanborn Re	eq Due Date (mm/dd/yy): Rush TAT: Yes No							
BP Facility No:		ab Work Order Number:	r Number:						
Lab Name: Lancester Labs	Facility Address: 2040 Cory Dr.	Consultant/Contractor: Parsons							
	City, State, ZIP Code: Sandoson, DY 14132	Consultant/Contractor Project No:							
	Lead Regulatory Agency: NUSDEC	Address: 40 La Riviere Dr. Suite 350 Buffalo, M. H	7601						
	California Global ID No.:	Consultant/Contractor PM: George Hermance	1001						
	Enfos Proposal No: DOOB4 - 0005	Phone (716) 407 - 4990 Email:							
Lab Bottle Order No:	Accounting Mode: 10 Provision OOC-BU OOC		. <u>com</u>						
Other Info:	Stage: 60 Activity: 81	Invoice To: BP Contractor							
BP Project Manager (PM): Bill Barber	Matrix No. Containers / Preservative	Requested Analyses Report Type & QC Level	;						
BP PM Phone: (210) 271-8038		Standard							
BP PM Email:		Full Data Package							
Lab Sample Description Date Time	Soil / Solid Water / Liquid Air / Vapor Is this location a well? Is Althout a this location a well? HCI HCI HCI Methanol	Comments Note: If sample not collected, indicate "N Sample" in comments and single-strike and initial any preprinted sample descrip	out						
B-39.M 1/17/14 1510	X Y 3 X X X								
DUPOZ 1	X Y 3 X X								
B-40 m 1415									
B-41 M 1330									
B-41 M M5 1330									
B-41 M MSD 1330									
B-9.M 1135									
PW-3 1055									
B-8M 1050									
B-6m 1010									
Sampler's Name: Richard & Becken	Relinquished By / Affiliation Da	ate Time Accepted By / Affiliation Date Ti	Time						
Sampler's Company: DAM Enterprises INCL.	Kieled Bakes orm 1/1								
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Special Instructions:									
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BP Remediation Management COC - Effective Date: starting August 16, 2011.

BP LaMP COC Rev. 8, 24 June 2012

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		BF	P Facility No	:										-	La	ab W	ork Ord	er Nu	mber	:							
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Sample	er's Name. Rich carol C To	pecken			_	F	Relin	quis	hed E	3y / A	Affilia	ation			Da	ate	Time			Ac	cept	ed By	y / Aff	iliation		Date	Time
Sample	or's Company: D. M. Enter	prises li	Je ·	1		R.	20	F	Seil	Juniora					1/17	14											
Shipme	ent Method: UPS	Ship Date: 1/	17/14									1				- ţ				/						5	
Shipme	ent Tracking No: 1275402	X YO 423.	8 3545									,	/						Z	2		~				1111414	950
Speci	al Instructions:										adadaya kaliseda				- Antoine Antoine			2	>							· · · · · · · · · · · · · · · · · · ·	
	THIS LINE - LAB USE ONLY: Custo	dy Seals In Plac	e: Pes / No		Tem	p Bla	nk:(Ŷ	e)s / N	o	С	ooler	Temp	on Re	ceipt:	20	0	_°F©	Ιт	rip Bla	ink.(Y	ês/N	lo	Ιм	S/MSD Samp	le Subr	nitted:	/ No
BP Rei	nediation Management COC - Effective	Date: starting	August 16, 201	1.				Use	for Re						cts onl												24 June 2012

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Lancaster Laboratories Environmental

Client: Parsons

Sample Administration Receipt Documentation Log

Doc Log ID:

2603

1447021

enerta <u>reconc</u>					11001
		BP	Sanborn		
	Delive	ery and R	leceipt Information		
Delivery Method:	<u>UPS</u>		Arrival Timestamp:	01/18/2014	9:50
Number of Packages:	<u>1</u>		Number of Projects:	<u>1</u>	
State/Province of Origin:	<u>NY</u>				
	Arr	ival Con	dition Summary		
Shipping Container Sealed:		<u>Yes</u>	Trip Blank Present:		Yes
Custody Seal Present:		Yes	Trip Blank Indicated of	on COC:	<u>Yes</u>
Custody Seal Intact:		<u>Yes</u>	Trip Blank Type:		<u>Unpres.</u>
Samples Chilled:		<u>Yes</u>	Trip Blank Qty:		<u>2</u>
Paperwork Enclosed:		<u>Yes</u>	Air Quality Samples F	Present:	<u>No</u>
Samples Intact:		<u>Yes</u>	Air Quality Flow Cont	rollers Present:	<u>N/A</u>
Missing Samples:		<u>No</u>	Flow Controller Quan	tity:	<u>0</u>
Extra Samples:		<u>No</u>	Air Quality Returns:		<u>N/A</u>
Discrepancy in Container Qty	y on COC:	<u>No</u>			
Sample IDs on COC match (Containers:	<u>Yes</u>			
Sample Date/Times match C	OC:	<u>Yes</u>			
VOA Vial Headspace at leas	t 6mm:	<u>No</u>			
VOA IDs (≥ 6mm):		<u>N/A</u>			

Unpacked by Wesley Miller (2308) at 12:47 on 01/18/2014

Samples Chilled Details: BP Sanborn

Cooler #	Thermometer ID	<u>Raw Temp (°C)</u>	Corrected Temp (°C)	Thermometer Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	2.6	2.6	DT	Wet	Y	Bagged	Ν

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Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
С	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
μg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	Ĺ	liter(s)
m3	cubic meter(s)	μL	microliter(s)
		pg/L	picogram/liter

- < less than The number following the sign is the <u>limit of quantitation</u>, the smallest amount of analyte which can be reliably determined using this specific test.
- > greater than
- **ppm** parts per million One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.
- ppb parts per billion
- **Dry weight basis** Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C - result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and < the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A TIC is a possible aldol-condensation product
- B Analyte was also detected in the blank
- C Pesticide result confirmed by GC/MS
- **D** Compound quantitated on a diluted sample
- E Concentration exceeds the calibration range of the instrument
- **N** Presumptive evidence of a compound (TICs only)
- **P** Concentration difference between primary and confirmation columns >25%
- U Compound was not detected
- X,Y,Z Defined in case narrative

Inorganic Qualifiers

- B Value is <CRDL, but ≥IDL
- **E** Estimated due to interference
- M Duplicate injection precision not met
- **N** Spike sample not within control limits
- **S** Method of standard additions (MSA) used for calculation
- U Compound was not detected
- W Post digestion spike out of control limits
- * Duplicate analysis not within control limits
- + Correlation coefficient for MSA < 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.







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ANALYTICAL RESULTS

Prepared by:

Prepared for:

Eurofins Lancaster Laboratories Environmental 2425 New Holland Pike Lancaster, PA 17601 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

January 30, 2014

Project: BP Sanborn

Submittal Date: 01/21/2014 Group Number: 1447371 PO Number: D00B4-0005 Release Number: BARBER State of Sample Origin: NY

Client Sample Description	Lancaster Labs (LL) #
T002 Water	7342584
DUP03 Water	7342585
B-57M Water	7342586
B-24M Water	7342587
B-56M Water	7342588
B-56M MS Water	7342589
B-56M MSD Water	7342590
B-28M Water	7342591
B-22M Water	7342592
B-21M Water	7342593
B-38 Water	7342594

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.

ELECTRONIC COPY TO	Parsons	Attn: George Hermance
ELECTRONIC COPY TO	Parsons	Attn: Lorraine Weber
ELECTRONIC	Parsons	Attn: Eric Felter
COPY TO ELECTRONIC COPY TO	Parsons	Attn: Doug Taylor





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Respectfully Submitted,

Haitlen N. Posterer

Kaitlin N. Plasterer Specialist

(717) 556-7323

Case Narrative

Lancaster Laboratories Environmental

Project Name: BP Sanborn LLI Group #: 1447371

General Comments:

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Through our technical processes and second person review of data, we have established that our data/deliverables are in compliance with the methods and project requirements unless otherwise noted or previously resolved with the client. The compliance signature is located on the cover page of the Analysis Reports.

See the Laboratory Sample Analysis Record section of the Analysis Report for the method references.

All QC met criteria unless otherwise noted in an Analysis Specific Comment below. Refer to the QC Summary for specific values and acceptance criteria.

Project specific QC samples are included in this data set

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Surrogate recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in an Analysis Specific Comment below.

The samples were received at the appropriate temperature and in accordance with the chain of custody unless otherwise noted.

Analysis Specific Comments:

SW-846 8260C, GC/MS Volatiles

<u>Batch #: L140232AA (Sample number(s): 7342584-7342594 UNSPK: 7342588)</u>

The recovery(ies) for the following analyte(s) in the MS and/or MSD was outside the acceptance window: Trichloroethene



Analysis Report

Atlantic Richfield(Parsons-NY)

BP Corporation

Houston TX 77079

501 WestLake Park Blvd

LL Sample # WW 7342584 LL Group # 1447371

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: T002 Water BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 14:10 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDST2

CAT No.	Analysis Name	CAS Number	As Receive Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	4.1 J	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	1				
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	32	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	5.0 J	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	970	8.0	50	10
11997	trans-1,2-Dichloroethene	156-60-5	3.7 J	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	4.2 J	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	88	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	540	10	50	10
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	84	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342584 LL Group # 1447371 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: T002 Water BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 14:10 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDST2

	Laboratory Sample Analysis Record											
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor					
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 04:18	Christopher G Torres	1					
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 04:40	Christopher G Torres	10					
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 04:18	Christopher G Torres	1					
01163	GC/MS VOA Water Prep	SW-846 5030C	2	L140232AA	01/24/2014 04:40	Christopher G Torres	10					



Analysis Report

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: DUP03 Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDSD3

Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CAT No. Anal	lysis Name		CAS Number	As Rece Result	ived	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS Vola	atiles	SW-846	8260C	ug/l		ug/l	ug/l	
11997 Benz	zyl Chloride		100-44-7	N.D.		1.0	5.0	1
11997 Brom	nobenzene		108-86-1	N.D.		1.0	5.0	1
11997 Brom	nodichloromethane		75-27-4	N.D.		1.0	5.0	1
11997 Brom	noform		75-25-2	N.D.		1.0	5.0	1
11997 Brom	nomethane		74-83-9	N.D.		1.0	5.0	1
11997 Carb	oon Tetrachloride		56-23-5	N.D.		1.0	5.0	1
11997 Chlo	orobenzene		108-90-7	N.D.		0.80	5.0	1
11997 Chlo	oroethane		75-00-3	N.D.		1.0	5.0	1
11997 2-Ch	nloroethyl Vinyl	Ether	110-75-8	N.D.		2.0	10	1
pres	serve this sample		y not be recovered		was use			
	oroform		67-66-3	N.D.		0.80	5.0	1
	oromethane		74-87-3	N.D.		1.0	5.0	1
	romochloromethane		124-48-1	N.D.		1.0	5.0	1
	romomethane		74-95-3	N.D.		1.0	5.0	1
	-Dichlorobenzene		95-50-1	N.D.		1.0	5.0	1
	-Dichlorobenzene		541-73-1	N.D.		1.0	5.0	1
	-Dichlorobenzene		106-46-7	N.D.		1.0	5.0	1
	nlorodifluorometh	ane	75-71-8	N.D.		2.0	5.0	1
	-Dichloroethane		75-34-3	N.D.		1.0	5.0	1
	-Dichloroethane		107-06-2	N.D.		1.0	5.0	1
	-Dichloroethene		75-35-4	N.D.		0.80	5.0	1
	-1,2-Dichloroethe		156-59-2		J	0.80	5.0	1
	ns-1,2-Dichloroet	hene	156-60-5	N.D.		0.80	5.0	1
	-Dichloropropane		78-87-5	N.D.		1.0	5.0	1
	-1,3-Dichloroprop		10061-01-5	N.D.		1.0	5.0	1
	ns-1,3-Dichloropr	opene	10061-02-6	N.D.		1.0	5.0	1
	nylene Chloride		75-09-2	N.D.		2.0	5.0	1
	1,2-Tetrachloroe		630-20-6	N.D.		1.0	5.0	1
	,2,2-Tetrachloroe	thane	79-34-5	N.D.		1.0	5.0	1
	rachloroethene		127-18-4	N.D.		0.80	5.0	1
	,1-Trichloroethan		71-55-6	N.D.		0.80	5.0	1
	,2-Trichloroethan	e	79-00-5	N.D.		0.80	5.0	1
	chloroethene		79-01-6	- • •	J	1.0	5.0	1
	chlorofluorometha		75-69-4	N.D.		2.0	5.0	1
	,3-Trichloropropa	ne	96-18-4	N.D.		1.0	5.0	1
11997 Viny	/l Chloride		75-01-4	N.D.		1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342585 LL Group # 1447371 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: DUP03 Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd

Houston TX 77079

CDSD3

	Laboratory Sample Analysis Record										
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor				
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 03:17	Christopher G Torres	1				
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 03:17	Christopher G Torres	1				



Analysis Report

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7342586 LL Group # 1447371

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-57M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:50 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDS57

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
C/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342586

LL Group # 1447371

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-57M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:50 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS57

	Laboratory Sample Analysis Record										
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor				
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 03	:39 Christopher G Torres	1				
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 03	:39 Christopher G Torres	1				



Analysis Report

Atlantic Richfield(Parsons-NY)

BP Corporation

Houston TX 77079

501 WestLake Park Blvd

LL Sample # WW 7342587 LL Group # 1447371

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-24M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:45 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDS24

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-84	6 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	nay not be recovered	d if acid was	used to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	2.4 J	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	4.4 J	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342587

LL Group # 1447371

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-24M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:45 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS24

	Laboratory Sample Analysis Record										
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time		Analyst	Dilution Factor			
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 0		Christopher G Torres	1			
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 0		Christopher G Torres	1			



Analysis Report

Account

LL Sample # WW 7342588

12495

LL Group # 1447371

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-56M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:00 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDS56

Atlantic Richfield(Parsons-NY)	
BP Corporation 501 WestLake Park Blvd Houston TX 77079	

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.			ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	9.7	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	51	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342588 LL Group # 1447371 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-56M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:00 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS56

Laboratory Sample Analysis Record							
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 00:	1 Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 00:	1 Christopher G Torres	1



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7342589 LL Group # 1447371

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-56M MS Water BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:00 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

				As Received	As Received	
CAT No.	Analysis Name	CAS Number	As Received Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	13	1.0	5.0	1
11997	Bromobenzene	108-86-1	16	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	17	1.0	5.0	1
11997	Bromoform	75-25-2	16	1.0	5.0	1
11997	Bromomethane	74-83-9	14	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	20	1.0	5.0	1
11997	Chlorobenzene	108-90-7	18	0.80	5.0	1
11997	Chloroethane	75-00-3	13	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	16	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	19	0.80	5.0	1
11997	Chloromethane	74-87-3	14	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	17	1.0	5.0	1
11997	Dibromomethane	74-95-3	17	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	17	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	17	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	17	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	16	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	18	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	19	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	19	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	28	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	19	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	17	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	16	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	15	1.0	5.0	1
11997	Methylene Chloride	75-09-2	18	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	18	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	14	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	20	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	17	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	16	0.80	5.0	1
11997	Trichloroethene	79-01-6	73	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	17	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	16	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	15	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342589 LL Group # 1447371 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-56M MS Water BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:00 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS56

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 01:04	Christopher G Torres	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 01:04	Christopher G Torres	1	



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7342590 LL Group # 1447371

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-56M MSD Water BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:00 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDS56

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-84	6 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	15	1.0	5.0	1
11997	Bromobenzene	108-86-1	19	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	20	1.0	5.0	1
11997	Bromoform	75-25-2	19	1.0	5.0	1
11997	Bromomethane	74-83-9	16	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	23	1.0	5.0	1
11997	Chlorobenzene	108-90-7	21	0.80	5.0	1
11997	Chloroethane	75-00-3	15	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	17	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	22	0.80	5.0	1
11997	Chloromethane	74-87-3	16	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	20	1.0	5.0	1
11997	Dibromomethane	74-95-3	19	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	20	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	20	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	20	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	19	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	21	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	22	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	22	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	35	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	22	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	20	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	20	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	18	1.0	5.0	1
11997	Methylene Chloride	75-09-2	20	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	20	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	17	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	23	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	20	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	19	0.80	5.0	1
11997	Trichloroethene	79-01-6	91	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	20	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	17	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	18	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342590 LL Group # 1447371 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-56M MSD Water BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 13:00 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS56

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 01:2	6 Christopher G Torres	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 01:2	6 Christopher G Torres	1	



Analysis Report

Account

LL Sample # WW 7342591

12495

LL Group # 1447371

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-28M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 11:35 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDS28

Atlantic Richfield(Parsons-NY)	
BP Corporation 501 WestLake Park Blvd Houston TX 77079	

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846 8	260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.			ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342591 LL Group # 1447371 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-28M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 11:35 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS28

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 01	48 Christopher G Torres	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 01	48 Christopher G Torres	1	



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7342592 LL Group # 1447371

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-22M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 10:35 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDS22

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-84	6 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether r preserve this sample.	may not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	130	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	4.9 J	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	41	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342592

LL Group # 1447371

Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-22M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 10:35 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS22

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014 02:10	Christopher G Torres	1	
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014 02:10	Christopher G Torres	1	



Analysis Report

Account

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd Houston TX 77079

LL Sample # WW 7342593 LL Group # 1447371

12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-21M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 09:45 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDS21

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-840	5 8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether m preserve this sample.	ay not be recovered	d if acid was us	ed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342593 LL Group # 1447371 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-21M Water

BP Sanborn COC: R215269 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 09:45 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS21

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Tim	e	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014	02:33	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014	02:33	Christopher G Torres	1



Analysis Report

Account

LL Sample # WW 7342594

12495

LL Group # 1447371

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-38 Water

BP Sanborn COC: R215295 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 09:00 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31

CDS38

Atlantic Richfield(Parsons-NY)	
BP Corporation 501 WestLake Park Blvd Houston TX 77079	

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260C	ug/l	ug/l	ug/l	
11997	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
11997	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
11997	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
11997	Bromoform	75-25-2	N.D.	1.0	5.0	1
11997	Bromomethane	74-83-9	N.D.	1.0	5.0	1
11997	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
11997	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
11997	Chloroethane	75-00-3	N.D.	1.0	5.0	1
11997	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	y not be recovered	l if acid was us	sed to		
11997	Chloroform	67-66-3	N.D.	0.80	5.0	1
11997	Chloromethane	74-87-3	N.D.	1.0	5.0	1
11997	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
11997	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
11997	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
11997	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
11997	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
11997	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
11997	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
11997	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
11997	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
11997	cis-1,2-Dichloroethene	156-59-2	50	0.80	5.0	1
11997	trans-1,2-Dichloroethene	156-60-5	1.2 J	0.80	5.0	1
11997	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
11997	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
11997	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
11997	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
11997	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
11997	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
11997	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
11997	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
11997	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
11997	Trichloroethene	79-01-6	43	1.0	5.0	1
11997	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
11997	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
11997	Vinyl Chloride	75-01-4	1.3 J	1.0	5.0	1
	-					

General Sample Comments

State of New York Certification No. 10670

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.



Analysis Report

LL Sample # WW 7342594 LL Group # 1447371 Account # 12495

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Sample Description: B-38 Water BP Sanborn COC: R215295 2040 Cory Drive - Sanborn, NY

Project Name: BP Sanborn

Collected: 01/20/2014 09:00 by RCB

Submitted: 01/21/2014 09:15 Reported: 01/30/2014 15:31 Atlantic Richfield(Parsons-NY) BP Corporation 501 WestLake Park Blvd Houston TX 77079

CDS38

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Ti	me	Analyst	Dilution Factor
11997	VOCs Parsons' Specs 8260C	SW-846 8260C	1	L140232AA	01/24/2014	02:55	Christopher G Torres	1
01163	GC/MS VOA Water Prep	SW-846 5030C	1	L140232AA	01/24/2014	02:55	Christopher G Torres	1



Analysis Report

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Page 1 of 3

Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/30/14 at 03:31 PM Group Number: 1447371

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank MDL**	Blank <u>LOQ</u>	Report <u>Units</u>	LCS <u>%REC</u>	LCSD %REC	LCS/LCSD <u>Limits</u>	RPD	<u>RPD Max</u>
Batch number: L140232AA	Sample num	hor(a) = 7	242504 724	2504					
Benzyl Chloride	N.D.	1.0	5.0	uq/1	73		57-120		
Bromobenzene	N.D.	1.0	5.0	ug/1 ug/1	93		80-120		
Bromodichloromethane	N.D.	1.0	5.0	ug/1 ug/1	93 97		73-120		
Bromoform	N.D.	1.0	5.0	ug/1 ug/1	94		61-120		
Bromomethane	N.D.	1.0	5.0	ug/1 ug/1	76		51-120		
Carbon Tetrachloride	N.D. N.D.	1.0	5.0	ug/1 ug/1	103		74-130		
Chlorobenzene	N.D.	0.80	5.0	ug/1 ug/1	100		80-120		
Chloroethane	N.D.	1.0	5.0		67		45-120		
2-Chloroethyl Vinyl Ether	N.D. N.D.	2.0	10	ug/l ug/l	84		45-120 59-126		
Chloroform	N.D. N.D.	2.0	5.0	ug/1 ug/1	84 105		77-122		
Chloromethane	N.D. N.D.		5.0		105 71		55-120		
Dibromochloromethane		1.0		ug/l	71 99		55-120 72-120		
Dibromomethane	N.D.	1.0	5.0 5.0	ug/l					
	N.D.	1.0		ug/l	96		80-120		
1,2-Dichlorobenzene	N.D.	1.0	5.0	ug/l	97		80-120		
1,3-Dichlorobenzene	N.D.	1.0	5.0	ug/l	98		80-120		
1,4-Dichlorobenzene	N.D.	1.0	5.0	ug/l	98		80-120		
Dichlorodifluoromethane	N.D.	2.0	5.0	ug/l	75		35-122		
1,1-Dichloroethane	N.D.	1.0	5.0	ug/l	96		80-120		
1,2-Dichloroethane	N.D.	1.0	5.0	ug/l	106		71-130		
1,1-Dichloroethene	N.D.	0.80	5.0	ug/l	93		76-124		
cis-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	97		80-120		
trans-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	100		80-120		
1,2-Dichloropropane	N.D.	1.0	5.0	ug/l	97		80-120		
cis-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	94		80-120		
trans-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	89		69-120		
Methylene Chloride	N.D.	2.0	5.0	ug/l	96		80-120		
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	98		80-120		
1,1,2,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	84		70-120		
Tetrachloroethene	N.D.	0.80	5.0	ug/l	105		80-120		
1,1,1-Trichloroethane	N.D.	0.80	5.0	ug/l	101		66-126		
1,1,2-Trichloroethane	N.D.	0.80	5.0	ug/l	94		80-120		
Trichloroethene	N.D.	1.0	5.0	ug/l	101		80-120		
Trichlorofluoromethane	N.D.	2.0	5.0	ug/l	83		65-130		
1,2,3-Trichloropropane	N.D.	1.0	5.0	ug/l	89		76-120		
Vinyl Chloride	N.D.	1.0	5.0	ug/l	75		63-120		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

*- Outside of specification

**-This limit was used in the evaluation of the final result for the blank

(1) The result for one or both determinations was less than five times the LOQ.

(2) The unspiked result was more than four times the spike added.



Analysis Report

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Page 2 of 3

Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/30/14 at 03:31 PM

Analysis Name	MS <u>%REC</u>	MSD <u>%REC</u>	MS/MSD <u>Limits</u>	<u>RPD</u>	RPD <u>MAX</u>	BKG <u>Conc</u>	DUP <u>Conc</u>	DUP <u>RPD</u>	Dup RPD Max
Batch number: L140232AA						K: 7342588			
Benzyl Chloride	63	74	53-117	16	30				
Bromobenzene	82	96	82-115	16	30				
Bromodichloromethane	86	100	38-137	15	30				
Bromoform	80	93	48-118	15	30				
Bromomethane	71	82	47-129	14	30				
Carbon Tetrachloride	99	116	72-135	16	30				
Chlorobenzene	89	103	87-124	15	30				
Chloroethane	66	77	51-145	16	30				
2-Chloroethyl Vinyl Ether	80	87	10-151	8	30				
Chloroform	94	109	81-134	15	30				
Chloromethane	69	79	50-131	14	30				
Dibromochloromethane	85	100	74-116	16	30				
Dibromomethane	83	94	83-119	13	30				
1,2-Dichlorobenzene	86	101	84-119	15	30				
1,3-Dichlorobenzene	87	102	86-121	15	30				
1,4-Dichlorobenzene	87	102	85-121	16	30				
Dichlorodifluoromethane	82	96	52-129	15	30				
1,1-Dichloroethane	90	105	84-129	16	30				
1,2-Dichloroethane	93	109	68-131	16	30				
1,1-Dichloroethene	95	109	75-155	14	30				
cis-1,2-Dichloroethene	93	126	80-141	21	30				
trans-1,2-Dichloroethene	96	112	81-142	15	30				
1,2-Dichloropropane	85	101	83-124	17	30				
cis-1,3-Dichloropropene	82	98	70-116	17	30				
trans-1,3-Dichloropropene	77	90	74-119	15	30				
Methylene Chloride	88	102	78-133	15	30				
1,1,1,2-Tetrachloroethane	88	101	74-136	14	30				
1,1,2,2-Tetrachloroethane	72	87	72-128	18	30				
Tetrachloroethene	101	117	80-128	14	30				
1,1,1-Trichloroethane	86	100	69-140	15	30				
1,1,2-Trichloroethane	81	95	71-141	16	30				
Trichloroethene	109	198*	88-133	21	30				
Trichlorofluoromethane	85	101	64-146	18	30				
1,2,3-Trichloropropane	78	87	76-118	11	30				
Vinyl Chloride	77	88	66-133	14	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

	Name: TCL (4.3) 1 mber: L140232AA	by 8260 Water			
	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene	
7342584	105	104	97	96	
7342585	105	104	97	97	
7342586	105	103	97	96	
7342587	103	102	97	96	
7342588	106	104	97	97	
7342589	104	103	100	98	

*- Outside of specification

**-This limit was used in the evaluation of the final result for the blank

(1) The result for one or both determinations was less than five times the LOQ.

(2) The unspiked result was more than four times the spike added.



Analysis Report

2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-2681 • www.LancasterLabs.com

Page 3 of 3

Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Reported: 01/30/14 at 03:31 PM Group Number: 1447371

-	, ,		Surrogat	e Quality	Control
7342590	103	101	99	98	
7342591	103	104	97	97	
7342592	105	102	98	97	
7342593	105	103	97	96	
7342594	104	104	96	96	
Blank	103	103	97	96	
LCS	104	104	98	98	
MS	104	103	100	98	
MSD	103	101	99	98	
Limits:	80-116	77-113	80-113	78-113	
LIMICS:	80-110	//-113	80-113	70-113	

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The unspiked result was more than four times the spike added.

^{**-}This limit was used in the evaluation of the final result for the blank

ab Name: Cancaster Labs ab Address: 3425 New Holland Pike, Loncuster, PA1					20.	100	N M						ReqL	Jue Da	ite (m	m/dd/y Numbe	y):	E & Ecose -			9 Rush T	AT: Yes	No
		Fac	ility A	\ddre	ss:	20	46	Co	ry	Dr	4					Consult	tant/C	ontracto	or: Pe	irso	ΛS		
ab Address: 3425 New Holland Pike Longaster, PAI	1601	City	, Sta	te, Zl	P Co	de:	Sa	nbe	orn	k	sy I	413	32			Consult	tant/C	ontracto	or Proje	ct No:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
ab PM: Kaithy Plasterer		Lea	d Re	gulate	ory A	gency	r: 1	UY	5 D	EC	· ·					Address	s: 40	LaR	viere	Dr.	Suite 350,	Buffalo.	NY 1420
ab Phone: (アレア) 656 - 2300		Cali	fornia	a Glo	bal II	D No.:										Consult	tant/C	ontracto	or PM:	Geo	rge Hermo	nee	
ab Shipping Accnt:		Enfo	os Pr	os Proposal No: D00B4 -0005											Phone(716)\$07-1	4990)	Email:			
ab Bottle Order No:		Acc	Accounting Mode: 10 Provision OOC-BU OOC-RM Email EDD To: Lorragine but								Web	م and t	o <u>lab.enfosdo</u>	c@bp.com									
ther Info:		Stage: 60 Activity: <							81	1					Invoice To: BP					Contra	ctor		
P Project Manager (PM): Bill Barber			Ma	atrix		No	o. Co	ntain	ers /	Pres	ervativ	ve			Requ	ested A	Analy	ses			Report	Type & QC	Level
P PM Phone: (216) 271-8038																						Standard	_
P PM Email:		-			C.	tainer															Full Data	Package	
ab Sample Description Date Tir	ne	Soil / Solid	Water / Liquid	Air / Vapor	Is this location a well?	Total Number of Container	Unpreserved	H2SO4	HNO3	HCI	Methanol		8260 C								(Note: If sample r Sample" in comr and initial any pr	nents and single	e-strike out
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.ab No.	Sample Description	Date	Time	Soil / Solid	Water / Liquid	Air / Vapor	Is this location a well?	Total Number of Cont	Unpreserved	H2SO4	HNO3	HCI	Methanol		S260 C									Note: If sample r Sample" in comr and initial any pr	nents and single-	strike out
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Lancaster Laboratories Environmental

Gry # 1447371 Sample Administration Receipt Documentation Log

Client: BP

Samples Chilled:YesTrip Blank Qty:2Paperwork Enclosed:YesAir Quality Samples Present:NoSamples Intact:YesAir Quality Flow Controllers Present:N/AMissing Samples:NoFlow Controller Quantity:0Extra Samples:NoAir Quality Returns:N/A				ANBORN	BP S			
Number of Packages: 1 Number of Projects: 1 State/Province of Origin: NY Arrival Condition Summary Arrival Condition Summary Arrival Condition Summary Shipping Container Sealed: Yes Trip Blank Present: Yes Custody Seal Present: Yes Trip Blank Indicated on COC: No Custody Seal Intact: Yes Trip Blank Type: UNPRESERV Samples Chilled: Yes Air Quality Samples Present: No Samples Intact: Yes Air Quality Flow Controllers Present: N/A Missing Samples: No Flow Controller Quantity: Q Extra Samples: No Air Quality Returns: N/A				eceipt Information	ery and R	Delive		
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Arrival Condition Summary Shipping Container Sealed: Yes Trip Blank Present: Yes Custody Seal Present: Yes Trip Blank Indicated on COC: No Custody Seal Intact: Yes Trip Blank Type: UNPRESERV Samples Chilled: Yes Trip Blank Qty: 2 Paperwork Enclosed: Yes Air Quality Samples Present: No Samples Intact: Yes Air Quality Flow Controllers Present: N/A Missing Samples: No Flow Controller Quantity: 0 Extra Samples: No Air Quality Returns: N/A			<u>1</u>	Number of Projects:		<u>1</u>	Number of Packages:	
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Samples Intact:YesAir Quality Flow Controllers Present:N/AMissing Samples:NoFlow Controller Quantity:0Extra Samples:NoAir Quality Returns:N/A		<u>2</u>		Trip Blank Qty:	<u>Yes</u>			
Missing Samples:NoFlow Controller Quantity:0Extra Samples:NoAir Quality Returns:N/A		<u>No</u>	Present:	Air Quality Samples I	Yes		Paperwork Enclosed:	
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		<u>0</u>	intity:	Flow Controller Quar	<u>No</u>		Missing Samples:	
Discrepancy in Container Qty on COC: No		<u>N/A</u>		Air Quality Returns:	<u>No</u>		Extra Samples:	
					<u>No</u>	Qty on COC:	Discrepancy in Container G	
Sample IDs on COC match Containers: <u>Yes</u>					<u>Yes</u>	n Containers:	Sample IDs on COC match	
Sample Date/Times match COC: <u>Yes</u>					Yes	COC:	Sample Date/Times match	
VOA Vial Headspace at least 6mm: <u>N/A</u>					<u>N/A</u>	ast 6mm:		
VOA IDs (≥ 6mm): <u>N/A</u>					<u>N/A</u>		VOA IDs (\geq 6mm):	

Unpacked by Corey Eshleman (3647) at 10:38 on 01/21/2014

Samples Chilled Details: BP SANBORN

Cooler #	Thermometer ID	Raw Temp (°C)	Corrected Temp (°C)	Thermometer Type	Ice Type	Ice Present?	Ice Container	Elevated Temp?
1	DT121	3.6	3.6	DT	Wet	Y	Bagged	Ν

Doc Log ID:

2679

Page 1 of 1

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Lancaster Laboratories Environmental

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

RL	Reporting Limit	BMQL	Below Minimum Quantitation Level
N.D.	none detected	MPN	Most Probable Number
TNTC	Too Numerous To Count	CP Units	cobalt-chloroplatinate units
IU	International Units	NTU	nephelometric turbidity units
umhos/cm	micromhos/cm	ng	nanogram(s)
С	degrees Celsius	F	degrees Fahrenheit
meq	milliequivalents	lb.	pound(s)
g	gram(s)	kg	kilogram(s)
μg	microgram(s)	mg	milligram(s)
mL	milliliter(s)	Ĺ	liter(s)
m3	cubic meter(s)	μL	microliter(s)
		pg/L	picogram/liter

- < less than The number following the sign is the <u>limit of quantitation</u>, the smallest amount of analyte which can be reliably determined using this specific test.
- > greater than
- **ppm** parts per million One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.
- ppb parts per billion
- Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Data Qualifiers:

C - result confirmed by reanalysis.

J - estimated value – The result is \geq the Method Detection Limit (MDL) and < the Limit of Quantitation (LOQ).

U.S. EPA CLP Data Qualifiers:

Organic Qualifiers

- A TIC is a possible aldol-condensation product
- B Analyte was also detected in the blank
- C Pesticide result confirmed by GC/MS
- **D** Compound quantitated on a diluted sample
- E Concentration exceeds the calibration range of the instrument
- N Presumptive evidence of a compound (TICs only)
- **P** Concentration difference between primary and confirmation columns >25%
- U Compound was not detected
- X,Y,Z Defined in case narrative

Inorganic Qualifiers

- B Value is <CRDL, but ≥IDL
- **E** Estimated due to interference
- M Duplicate injection precision not met
- **N** Spike sample not within control limits
- **S** Method of standard additions (MSA) used for calculation
- U Compound was not detected
- W Post digestion spike out of control limits
- * Duplicate analysis not within control limits
- + Correlation coefficient for MSA < 0.995

Analytical test results meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

Times are local to the area of activity. Parameters listed in the 40 CFR part 136 Table II as "analyze immediately" are not performed within 15 minutes.

WARRANTY AND LIMITS OF LIABILITY - In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL, LLC BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL AND (B) WHETHER EUROFINS LANCASTER LABORATORIES ENVIRONMENTAL HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Eurofins Lancaster Laboratories Environmental which includes any conditions that vary from the Standard Terms and Conditions, and Eurofins Lancaster Laboratories Environmental hereby objects to any conflicting terms contained in any acceptance or order submitted by client.



APPENDIX C

WATER QUALITY DATABASE JANUARY 2001 THROUGH MARCH 2014

Well Id: B- 3M

WHEATFIELD, NEW YORK

	Bolli		Carbon		1,1- Disklars	1,1- Diatelana	Methylene	Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-	Vinyl	
Date	Lab Sample Id	Method	tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	chloride (ug/L)	Total (ug/L)
07/13/2001	A1663812	8021	ND	ND	0.34 J	ND	ND	1.6	50	ND	4.1	ND	2	58.04
07/12/2002	A2713901	8021	ND	ND	2.4	ND	2.2 J	13	360	ND	36	1.8	18	433.4
07/08/2003	A3649103	8021	ND	ND	ND	ND	7.4	8.5	490	ND	14	ND	5	524.9
07/06/2004	A4636508	8021	ND	ND	2.6	4.4	ND	7.3	190	ND	29	ND	18	251.3
07/14/2005	A5740501	8260/5ML	ND	ND	ND	ND	ND	3.8	75	ND	6.7	ND	7.7	93.2
07/14/2006	6G14010-08	8260	ND	ND	ND	ND	ND	2	41	ND	3	ND	4	50
07/09/2007	7G10002-01	8260	ND	ND	ND	ND	ND	ND	33	ND	2	ND	11	46
07/23/2008	5423254	8260	ND	ND	1.1 J	1 J	ND	4.3 J	190	ND	19	ND	14	229.4
07/08/2009	5719621	8260	ND	ND	1.4 J	1.4 J	ND	4.5 J	240	ND	16	ND	56	319.3
07/12/2010	6030552	8260	ND	ND	ND	1 J	ND	4.5 J	170	ND	18	ND	24	217.5
07/12/2011	6342650	8260	ND	ND	2.6 J	1.4 J	ND	4.1 J	200	1.1 J	54	ND	25	288.2
07/16/2012	6722028	8260	ND	ND	1.6 J	ND	ND	3.1 J	200	ND	26	ND	21	251.7
07/08/2013	7120727	8260	ND	ND	1.7 J	1.2 J	ND	2.8 J	160	1.1 J	100	ND	22	288.8

Well Id: B- 4M

WHEATFIELD, NEW YORK

Date Lab Sample Id Method (ug/L) chloroform (ug/L) ethane (ug/L) chloride (ug/L) ethane (ug/L) ethane ethane ethane </th <th>Wen Id.</th> <th>D 400</th> <th></th> <th></th> <th></th> <th>1,1-</th> <th>1,1-</th> <th></th> <th>Trans-1,2-</th> <th>Cis-1,2-</th> <th>1,1,1-</th> <th>Trichloro-</th> <th>Tetrachloro-</th> <th></th> <th></th>	Wen Id.	D 400				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
07/12/2002 A2713906 8021 ND ND ND ND ND 1.5 47 ND 5 ND 1.6 <t< th=""><th>Date</th><th>Lab Sample Id</th><th>Method</th><th></th><th></th><th>ethane</th><th>ethene</th><th></th><th>ethene</th><th>ethylene</th><th>ethane</th><th>(TCE)</th><th>(PCE)</th><th></th><th></th></t<>	Date	Lab Sample Id	Method			ethane	ethene		ethene	ethylene	ethane	(TCE)	(PCE)		
07/08/2003 A3649109 8021 ND ND ND ND ND ND 2.3 67 ND 7.8 ND 6.4 83. 07/08/2004 A4636506 8021 ND ND ND ND ND 1.9 38 ND 8.2 ND 10 58. 07/14/2005 A5740502 8260/5ML ND ND ND ND ND 1.8 36 ND 5.4 ND 12 55. 07/14/2005 6G14010-07 8260 ND ND ND ND ND 2 28 ND 5 ND 20 55 07/09/2007 7G10002-02 8260 ND ND ND ND 1 24 ND 4 ND 22 55 07/09/2007 7G10002-02 8260 ND ND ND ND 1.8 J 41 ND 5.1 ND 5.1 20 55 07/09/2009 5720682 8260 ND ND ND ND ND 1.1 J	07/13/2001	A1663816	8021	ND	ND	ND	ND	0.58 J	1.6	61	ND	5.5	ND	1.5 J	70.18
07/06/2004 A4636506 8021 ND ND ND ND ND 1.9 38 ND 8.2 ND 1.0 58. 07/14/2005 A5740502 8260/5ML ND ND ND ND ND 1.8 36 ND 5.4 ND 12 55. 07/14/2006 6G14010-07 8260 ND ND ND ND ND 22 28 ND 5 ND 20 55 07/09/2007 7G10002-02 8260 ND ND ND ND ND 1.8 34 ND 4 ND 22 55 07/09/2007 7G10002-02 8260 ND ND ND ND 1.8 41 ND 5.1 ND 12 59. 07/09/2009 5720682 8260 ND ND ND ND ND ND 1.1 35 ND 1.8 9.7 166.8 07/12/2010 6030548 8260 ND ND ND ND ND 5.6 1	07/12/2002	A2713906	8021	ND	ND	ND	ND	ND	1.5	47	ND	5	ND	5.6	59.1
07/14/2005 A5740502 8260/5ML ND ND ND ND ND ND 1.8 36 ND 5.4 ND 12 55. 07/14/2006 6G14010-07 8260 ND ND ND ND ND 2 28 ND 5 ND 20 5 07/09/2007 7G10002-02 8260 ND ND ND ND ND 1 24 ND 4 ND 22 5 07/23/2008 5423255 8260 ND ND ND ND ND 1.8 J 41 ND 5.1 ND 12 59. 07/09/2009 5720682 8260 ND ND ND ND ND 1.1 J 35 ND 250 ND 1.8 J 287. 07/12/2010 6030548 8260 ND ND ND ND 1.1 J 35 ND 250 ND 1.8 J 287. 04/12/2011 6256727 8260 ND ND ND ND 5.6	07/08/2003	A3649109	8021	ND	ND	ND	ND	ND	2.3	67	ND	7.8	ND	6.4	83.5
07/14/2006 6G14010-07 8260 ND ND ND ND ND ND 2 28 ND 5 ND 20 5< 07/09/2007 7G10002-02 8260 ND ND ND ND 1 24 ND 4 ND 22 5 07/23/2008 5423255 8260 ND ND ND ND ND 1.8 J 41 ND 5.1 ND 12 59. 07/09/2009 5720682 8260 ND ND ND ND ND 1.8 J 41 ND 5.1 ND 12 59. 07/09/2009 5720682 8260 ND ND ND ND ND 1.1 J 35 ND 250 ND 1.8 J 287. 07/12/2010 6030548 8260 ND ND ND ND 5.6 120 ND 29 ND 9.7 166.8 07/13/2011 <td>07/06/2004</td> <td>A4636506</td> <td>8021</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>1.9</td> <td>38</td> <td>ND</td> <td>8.2</td> <td>ND</td> <td>10</td> <td>58.1</td>	07/06/2004	A4636506	8021	ND	ND	ND	ND	ND	1.9	38	ND	8.2	ND	10	58.1
07/09/2007 7G10002-02 8260 ND ND ND ND 1 24 ND 4 ND 22 5 07/09/2007 5423255 8260 ND ND ND ND ND 1.8 J 41 ND 5.1 ND 12 59. 07/09/2009 5720682 8260 ND ND ND ND ND 20 ND 1.8 J ND 5.1 ND 5.1 26. 07/12/2010 6030548 8260 ND ND ND ND ND 1.1 J 35 ND 250 ND 1.8 J 287. 04/12/2011 6256727 8260 ND ND ND ND 5.6 120 ND 29 ND 9.7 166.8 07/13/2011 6343981 8260 ND ND ND ND 2.2 J 59 ND 7.1 ND 11 79. 07/17/2012 6723837 8260 ND ND ND ND 1.6 J 41 ND <t< td=""><td>07/14/2005</td><td>A5740502</td><td>8260/5ML</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td>1.8</td><td>36</td><td>ND</td><td>5.4</td><td>ND</td><td>12</td><td>55.2</td></t<>	07/14/2005	A5740502	8260/5ML	ND	ND	ND	ND	ND	1.8	36	ND	5.4	ND	12	55.2
07/23/2008 5423255 8260 ND ND ND ND ND 1.8 J 41 ND 5.1 ND 12 59. 07/09/2009 5720682 8260 ND ND ND ND ND 20 ND 1.8 J ND 5.1 ND 12 59. 07/09/2009 5720682 8260 ND ND ND ND ND 20 ND 1.8 J ND 5.1 26. 07/12/2010 6030548 8260 ND ND ND ND 1.1 J 35 ND 250 ND 1.8 J 287. 04/12/2011 6256727 8260 ND ND 1.6 J 0.95 J ND 5.6 120 ND 29 ND 9.7 166.8 07/13/2011 6343981 8260 ND ND ND ND 2.2 J 59 ND 7.1 ND 11 79. 07/17/2012 6723837 8260 ND ND ND ND ND 1.6 J 41 <td>07/14/2006</td> <td>6G14010-07</td> <td>8260</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>2</td> <td>28</td> <td>ND</td> <td>5</td> <td>ND</td> <td>20</td> <td>55</td>	07/14/2006	6G14010-07	8260	ND	ND	ND	ND	ND	2	28	ND	5	ND	20	55
07/09/2009 5720682 8260 ND ND ND ND ND ND ND ND 1.1 <	07/09/2007	7G10002-02	8260	ND	ND	ND	ND	ND	1	24	ND	4	ND	22	51
07/12/2010 6030548 8260 ND ND ND ND ND 1.1 J 35 ND 250 ND 1.8 J 287. 04/12/2011 6256727 8260 ND ND 1.6 J 0.95 J ND 5.6 120 ND 29 ND 9.7 166.8 07/13/2011 6343981 8260 ND ND ND ND ND 2.2 J 59 ND 7.1 ND 11 79. 07/17/2012 6723837 8260 ND ND ND ND ND 1.6 J 41 ND 4.9 J ND 7.9 55.	07/23/2008	5423255	8260	ND	ND	ND	ND	ND	1.8 J	41	ND	5.1	ND	12	59.9
04/12/2011 6256727 8260 ND ND 1.6 J 0.95 J ND 5.6 120 ND 29 ND 9.7 166.8 07/13/2011 6343981 8260 ND ND ND ND ND 2.2 J 59 ND 7.1 ND 11 79. 07/17/2012 6723837 8260 ND ND ND ND 1.6 J 41 ND 4.9 J ND 7.9 55.	07/09/2009	5720682	8260	ND	ND	ND	ND	ND	ND	20	ND	1.8 J	ND	5.1	26.9
07/13/2011 6343981 8260 ND ND ND ND ND 2.2 J 59 ND 7.1 ND 11 79. 07/17/2012 6723837 8260 ND ND ND ND 1.6 J 41 ND 4.9 J ND 7.9 55.	07/12/2010	6030548	8260	ND	ND	ND	ND	ND	1.1 J	35	ND	250	ND	1.8 J	287.9
07/17/2012 6723837 8260 ND ND ND ND ND ND 1.6 J 41 ND 4.9 J ND 7.9 55.	04/12/2011	6256727	8260	ND	ND	1.6 J	0.95 J	ND	5.6	120	ND	29	ND	9.7	166.85
	07/13/2011	6343981	8260	ND	ND	ND	ND	ND	2.2 J	59	ND	7.1	ND	11	79.3
07/08/2013 7120735 8260 ND ND 1.3 J 0.81 J ND 5.0 89 ND 28 ND 10 134.1	07/17/2012	6723837	8260	ND	ND	ND	ND	ND	1.6 J	41	ND	4.9 J	ND	7.9	55.4
	07/08/2013	7120735	8260	ND	ND	1.3 J	0.81 J	ND	5.0	89	ND	28	ND	10	134.11

Well Id: B- 5M

wen iu.	D- DIAI				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/13/2001	A1663817	8021	ND	ND	ND	ND	ND	0.47 J	18	ND	20	ND	ND	38.47
07/15/2002	A2723102	8021	ND	ND	ND	ND	ND	ND	3.8	ND	9.5	ND	ND	13.3
07/10/2003	A3654101	8021	ND	ND	ND	ND	ND	ND	4.5	ND	13	ND	ND	17.5
07/07/2004	A4636503	8021	ND	ND	ND	ND	ND	1.1	16	ND	72	ND	ND	89.1
07/12/2005	A5733201	8260/5ML	ND	ND	ND	ND	ND	ND	3.8	ND	12	ND	ND	15.8
07/18/2006	6G19003-09RE1	8260	ND	ND	ND	ND	6 B	ND	9	ND	36	ND	ND	51
07/09/2007	7G10002-03	8260	ND	ND	ND	ND	ND	ND	2	ND	6	ND	ND	8
07/23/2008	5423256	8260	ND	ND	ND	ND	ND	1.5 J	54	ND	290	ND	3 J	348.5
07/13/2009	5722293	8260	ND	ND	ND	ND	ND	1 J	20	ND	82	ND	ND	103
07/12/2010	6030549	8260	ND	ND	ND	ND	ND	1.3 J	33	ND	3.9 J	ND	17	55.2
07/25/2011	6355555	8260	ND	ND	ND	ND	ND	1.1 J	22	ND	150	ND	1.3 J	174.4
07/16/2012	6722026	8260	ND	ND	ND	ND	ND	1.3 J	33	ND	260	ND	1.8 J	296.1
07/09/2013	7122572	8260	ND	ND	ND	ND	ND	ND	3.4 J	ND	25	ND	ND	28.4

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WHEATFIELD, NEW YORK

Well Id:	B- 6M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/16/2001	A1043907	8021	ND	ND	ND	ND	ND	ND	2.7	ND	16	ND	ND	18.7
04/16/2001	A1345808	624	ND	ND	ND	ND	ND	ND	1.8	ND	18	ND	ND	19.8
07/13/2001	A1663814	8021	ND	ND	ND	ND	ND	ND	1.1	ND	12	ND	ND	13.1
10/10/2001	A1994701	8021	ND	ND	ND	ND	ND	ND	1.7	ND	19	ND	ND	20.7
01/23/2002	A2076801	8021	ND	ND	ND	ND	ND	0.66 J	27	ND	51	ND	ND	78.66
04/12/2002	A2351803	8021	ND	ND	ND	ND	ND	ND	9.8	ND	100	ND	ND	109.8
07/12/2002	A2713909	8021	ND	ND	ND	ND	ND	ND	11	ND	69	ND	ND	80
10/08/2002	A2999301	8021	ND	ND	ND	ND	ND	ND	9.1	ND	52	ND	ND	61.1
01/21/2003	A3069002	8021	ND	ND	ND	ND	ND	ND	6.3	ND	47	ND	ND	53.3
04/09/2003	A3329501	8021	ND	ND	ND	ND	24	ND	8.1	ND	48	ND	ND	80.1
07/08/2003	A3649108	8021	ND	ND	ND	ND	ND	ND	9.4	ND	60	ND	ND	69.4
10/13/2003	A3991405	8021	ND	ND	ND	ND	ND	ND	34	ND	130	ND	ND	164
01/28/2004	A4077401	8021	ND	ND	ND	ND	2.9	ND	37	ND	260	ND	ND	299.9
04/20/2004	A4356802	8021	ND	ND	ND	ND	ND	ND	22	ND	240	ND	ND	262
07/07/2004	A4636502	8021	ND	ND	ND	ND	ND	ND	16	ND	130	ND	ND	146
10/21/2004	A4A48001	8021	ND	ND	ND	ND	ND	ND	18	ND	100 E	ND	ND	118
01/17/2005	A5044302	8260	ND	ND	ND	ND	ND	ND	10	ND	110	ND	ND	120
04/05/2005	A5317802	8260	ND	ND	ND	ND	0.93 J	ND	6.7	ND	91 E	0.55 J	ND	99.18
04/05/2005	A5317802DL	8260	ND	ND	ND	ND	ND	ND	6.3 D	ND	95 D	ND	ND	101.3
07/12/2005	A5733202	8260/5ML	ND	ND	ND	ND	ND	ND	6.2	ND	58	ND	ND	64.2
10/05/2005	A5B10602	8260	ND	ND	ND	ND	ND	0.64 J	22	ND	97	ND	1.1 J	120.74
01/24/2006	A6089111	8260	ND	ND	ND	ND	ND	ND	7.3	ND	61	ND	ND	68.3
04/12/2006	6D13005-03	8260	ND	ND	ND	ND	ND	ND	10	ND	99	ND	ND	109
07/18/2006	6G19003-14	8260	ND	ND	ND	ND	5 B	ND	18	ND	109	ND	ND	132
10/10/2006	6J11002-06	8260	ND	ND	ND	ND	ND	2	73	ND	414 D	ND	4	493
01/09/2007	7A10006-03	8260	ND	ND	ND	ND	3 B	ND	21	ND	205 D	ND	ND	229
04/04/2007	7D05011-01	8260	ND	ND	ND	ND	ND	ND	13	ND	150	ND	ND	163
07/11/2007	7G12003-07	8260	ND	ND	ND	ND	ND	ND	13	ND	137	ND	ND	150
10/10/2007	7J11002-02	8260	ND	ND	ND	ND	ND	1	45	ND	258 D	ND	3	307
01/08/2008	8A09005-06	8260	ND	ND	ND	ND	4	3	99	ND	500 D	ND	ND	606
04/07/2008	8D08002-06	8260	ND	ND	ND	ND	18 B	ND	33	ND	346	ND	ND	397
07/22/2008	5422164	8260	ND	ND	ND	ND	ND	1 J	26	ND	230	ND	ND	257
10/17/2008	5502671	8260	ND	ND	ND	ND	ND	ND	10	ND	95	ND	ND	105
01/15/2009	5578622	8260	ND	ND	ND	ND	ND	0.92 J	26	ND	210	ND	ND	236.92
04/16/2009	5649163	8260	ND	ND	ND	ND	ND	0.9 J	27	ND	270	ND	ND	297.9
07/09/2009	5720687	8260	ND	ND	ND	ND	ND	0.86 J	23	ND	230	ND	ND	253.86
10/06/2009	5799016	8260	ND	ND	ND	ND	ND	0.89 J	21	ND	190	ND	ND	211.89

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Wen fu.	D OW				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/20/2010	5888924	8260	ND	ND	ND	ND	ND	0.93 J	36	ND	250	ND	ND	286.93
04/06/2010	5946900	8260	ND	ND	ND	ND	ND	ND	23	ND	280	ND	ND	303
07/20/2010	6038216	8260	ND	ND	ND	ND	ND	ND	16	ND	170	ND	ND	186
10/18/2010	6115536	8260	ND	ND	ND	ND	ND	ND	12	ND	130	ND	ND	142
01/24/2011	6190820	8260	ND	ND	ND	ND	ND	ND	20	ND	160	ND	ND	180
04/12/2011	6256726	8260	ND	ND	ND	ND	ND	ND	16	ND	190	ND	ND	206
07/21/2011	6353674	8260	ND	ND	ND	ND	ND	ND	16	ND	190	ND	ND	206
10/10/2011	6433664	8260	ND	ND	ND	ND	ND	ND	10	ND	110	ND	ND	120
01/17/2012	6524419	8260	ND	ND	ND	ND	ND	0.82 J	22	ND	280	ND	ND	302.82
04/03/2012	6605294	8260	ND	ND	ND	ND	ND	ND	19	ND	250	ND	ND	269
07/17/2012	6723840	8260	ND	ND	ND	ND	ND	ND	16	ND	200	ND	ND	216
10/03/2012	6812009	8260	ND	ND	ND	ND	ND	0.86 J	19	ND	240	ND	ND	259.86
01/23/2013	6932568	8260	ND	ND	ND	ND	ND	1.2 J	40	ND	350	ND	ND	391.2
04/08/2013	7015025	8260	ND	ND	ND	ND	ND	0.80 J	23	ND	220	ND	ND	243.8
07/15/2013	7128199	8260	ND	ND	ND	ND	ND	ND	12	ND	160	ND	ND	172
11/13/2013	7276546	8260	ND	ND	ND	ND	ND	ND	17	ND	260	ND	ND	277
01/17/2014	7341388	8260	ND	ND	ND	ND	ND	ND	13	ND	190	ND	ND	203

Well Id: B- 7M

WHEATFIELD, NEW YORK

	well ld:	D- / IVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/11/2001	A1035103	8021	ND	ND	ND	ND	ND	ND	1.8	ND	2.2	ND	ND	4
	04/20/2001	A1366402	624	ND	ND	ND	ND	ND	ND	2.9	ND	3.2	ND	ND	6.1
	07/12/2001	A1663801	8021	ND	ND	ND	ND	ND	ND	0.5 J	ND	1.8	ND	ND	2.3
	10/10/2001	A1994702	8021	ND	ND	ND	ND	ND	ND	0.59 J	ND	1.9	ND	ND	2.49
	01/21/2002	A2066003	8021	ND	ND	ND	ND	ND	ND	1.1	ND	4.6	ND	ND	5.7
	04/11/2002	A2348301	8021	ND	ND	ND	ND	ND	ND	1.5	ND	11	ND	ND	12.5
	07/11/2002	A2708314	8021	ND	ND	ND	ND	ND	ND	2.3	ND	7.7	ND	ND	10
	10/08/2002	A2999307	8021	ND	ND	ND	ND	ND	ND	1.8	ND	7.2	ND	ND	9
	01/16/2003	A3055803	8021	ND	3.1	ND	ND	ND	ND	0.92 J	ND	4	ND	ND	8.02
	04/08/2003	A3329504	8021	ND	ND	ND	ND	ND	ND	2.3	ND	8.6	ND	ND	10.9
	07/08/2003	A3649101	8021	ND	ND	ND	ND	ND	ND	0.85 J	ND	5.4	ND	ND	6.25
	10/10/2003	A3983901	8021	ND	ND	ND	ND	ND	ND	28	ND	63	ND	ND	91
	01/09/2004	A4026201	8021	ND	ND	ND	ND	ND	ND	6.7	ND	25	ND	ND	31.7
	04/14/2004	A4331802	8021	ND	ND	ND	ND	ND	ND	4.4	ND	21	ND	ND	25.4
	06/30/2004	A4619301	8021	ND	ND	ND	ND	ND	ND	3.7	ND	18	ND	ND	21.7
	10/26/2004	A4A60202	8021	ND	ND	ND	ND	ND	ND	3.9	ND	12	ND	ND	15.9
	01/18/2005	A5051004	8260	ND	ND	ND	ND	ND	ND	1.3	ND	8.6	ND	ND	9.9
	04/04/2005	A5307701	8260	ND	ND	ND	ND	ND	ND	1.6	ND	12 B	ND	ND	13.6
	07/12/2005	A5725601	8260/5ML	ND	ND	ND	ND	ND	ND	1.8	ND	8.2	ND	ND	10
	07/17/2006	6G18004-02	8260	ND	ND	ND	ND	ND	ND	2	ND	8	ND	ND	10
	07/10/2007	7G11015-01	8260	ND	ND	ND	ND	ND	ND	1	ND	7	ND	ND	8
	07/23/2008	5423259	8260	ND	ND	ND	ND	ND	ND	2.2 J	ND	7.7	ND	ND	9.9
	07/08/2009	5719613	8260	ND	ND	ND	ND	ND	ND	1.5 J	ND	4.9 J	ND	ND	6.4
	07/12/2010	6030554	8260	ND	ND	ND	ND	ND	ND	1.4 J	ND	4.9 J	ND	ND	6.3
	07/18/2011	6348760	8260	ND	ND	ND	ND	ND	ND	1.5 J	ND	4.6 J	ND	ND	6.1
	07/16/2012	6722037	8260	ND	ND	ND	ND	ND	ND	1.1 J	ND	3.8 J	ND	ND	4.9
	07/09/2013	7122567	8260	ND	ND	ND	ND	ND	ND	0.94 J	ND	5.2	ND	ND	6.14

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Well Id:	B- 8M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/12/2001	A1035104	8021	ND	ND	ND	ND	620	ND	1400	ND	7400	ND	ND	9420
04/24/2001	A1375204	8021	ND	ND	ND	ND	ND	ND	2400	ND	24000	ND	ND	26400
07/11/2001	A1648705	8021	ND	ND	ND	ND	500	ND	700	ND	11000	ND	ND	12200
10/17/2001	A1A23313	8021	ND	ND	ND	ND	980	ND	8500	ND	64000	ND	ND	73480
01/25/2002	A2081501	8021	ND	ND	ND	ND	170	ND	2400	ND	35000 D	ND	ND	37570
04/22/2002	A2391102	8021	ND	ND	ND	ND	540	ND	ND	ND	22000	ND	ND	22540
07/17/2002	A2732602	8021	ND	ND	ND	ND	1500	ND	4700	ND	73000	ND	ND	79200
10/15/2002	A2A23602	8021	ND	ND	ND	ND	ND	ND	7100	ND	41000	ND	ND	48100
01/24/2003	A3075209	8021	ND	ND	ND	ND	ND	ND	1900	ND	10000	ND	ND	11900
04/24/2003	A3389604	8021	ND	ND	ND	ND	530	ND	2100	ND	23000	ND	ND	25630
07/22/2003	A3699407	8021	ND	ND	ND	ND	ND	ND	9500	ND	170000	ND	ND	179500
10/22/2003	A3A28301	8021	ND	ND	ND	ND	ND	ND	5300	ND	85000	ND	ND	90300
01/22/2004	A4057101	8021	ND	ND	ND	ND	ND	330	330	ND	12000	ND	ND	12660
04/30/2004	A4402504	8021	ND	ND	ND	ND	ND	ND	ND	ND	24000	ND	ND	24000
07/19/2004	A4682701	8260	ND	ND	ND	ND	3000	ND	3900	ND	71000	ND	ND	77900
07/19/2004	A4682701	8021	ND	ND	ND	ND	ND	ND	7800 E	ND	58000	ND	ND	65800
10/15/2004	A4A20302	8021	ND	ND	ND	3.6	ND	6.5	980 D	ND	15000 D	4	17	16011.1
01/12/2005	A5036104	8260	ND	ND	ND	ND	ND	ND	920	ND	65000 E	ND	ND	65920
01/12/2005	A5036104DL	8260							860 D		51000 D			51860
04/19/2005	A5387403	8260	ND	ND	ND	ND	ND	ND	430	ND	18000	ND	ND	18430
07/15/2005	A5747101	8260/5ML	ND	ND	ND	ND	200	ND	3300	ND	34000 E	ND	320	37820
07/15/2005	A5747101DL	8260/5ML	ND	ND	ND	ND	870 D	ND	2700 D	ND	29000 D	ND	250 D	32820
10/24/2005	A5B97301	8260	ND	ND	0.93 J	12	ND	13	1400 E	0.61 J	12000 E	5.4	42	13473.94
10/24/2005	A5B97301DL	8260	ND	ND	ND	ND	ND	ND	880 D	ND	56000 BD	ND	ND	56880
01/26/2006	A6102405	8260	ND	ND	ND	ND	ND	ND	1000	ND	36000	ND	ND	37000
04/19/2006	6D20002-03RE1	8260	ND	ND	ND	ND	ND	ND	1020	ND	23200 D	ND	78	24298
07/14/2006	6G14010-01	8260	ND	ND	ND	20	115	32	3450	ND	58900 D	ND	198	62715
10/09/2006	6J10002-08	8260	ND	ND	ND	ND	74	ND	975	ND	29100 D	ND	ND	30149
01/09/2007	7A10006-06	8260	ND	ND	ND	ND	235	ND	2580	ND	48700 D	ND	50	51565
04/12/2007	7D13007-04	8260	ND	ND	ND	ND	1160	ND	692	ND	17800	ND	ND	19652
07/16/2007	7G17015-05	8260	ND	ND	ND	ND	1260	ND	4130	ND	71500	ND	ND	76890
10/09/2007	7J10006-05	8260	ND	ND	ND	ND	ND	ND	6730	ND	120000 D	ND	ND	126730
01/07/2008	8A08003-02RE1	8260	ND	ND	ND	ND	500	ND	1280	ND	30500	ND	ND	32280
04/09/2008	8D10002-03	8260	ND	ND	ND	ND	732	ND	4110	ND	101000 D	ND	ND	105842
07/24/2008	5424623	8260	ND	ND	ND	ND	ND	ND	1400	ND	37000	ND	28 J	38428
10/16/2008	5501565	8260	ND	ND	ND	ND	ND	ND	4600	ND	32000	ND	200 J	36800
01/15/2009	5578621	8260	ND	ND	ND	ND	ND	ND	3100	ND	63000	ND	87 J	66187

Well Id: B- 8M

WHEATFIELD, NEW YORK

	wen iu.	D- OIVI				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	04/13/2009	5647717	8260	ND	ND	ND	ND	ND	ND	3100	ND	61000	ND	120 J	64220
	07/07/2009	5718472	8260	ND	ND	ND	ND	ND	ND	1200	ND	25000	ND	30 J	26230
	10/07/2009	5800390	8260	ND	ND	ND	12 J	ND	13 J	1900	ND	32000	ND	79	34004
	01/20/2010	5888925	8260	ND	ND	ND	ND	ND	ND	4600	ND	80000	ND	210 J	84810
	04/14/2010	5954138	8260	ND	ND	ND	ND	ND	ND	2700	ND	84000	ND	ND	86700
	07/15/2010	6033918	8260	ND	ND	ND	ND	ND	ND	5600	ND	94000	ND	410 J	100010
	10/14/2010	6113377	8260	ND	ND	ND	13 J	ND	17 J	3000	ND	60000	6.6 J	54	63090.6
	01/24/2011	6190819	8260	ND	ND	ND	ND	ND	ND	4600	ND	70000	ND	160 J	74760
	04/14/2011	6259039	8260	ND	ND	ND	ND	ND	ND	1400	ND	45000	ND	ND	46400
	07/18/2011	6348766	8260	ND	ND	ND	ND	ND	ND	5400	ND	83000	ND	400 J	88800
	10/12/2011	6435905	8260	ND	ND	ND	ND	ND	ND	5600	ND	78000	ND	270 J	83870
	01/17/2012	6524424	8260	ND	ND	ND	9.7	ND	11	1300	ND	35000	4.5 J	52	36377.2
	04/04/2012	6607032	8260	ND	ND	ND	ND	ND	ND	1900	ND	32000	ND	120	34020
	07/16/2012	6722032	8260	ND	ND	ND	32	ND	36	5500	ND	56000	11	340	61919
	10/04/2012	6814361	8260	ND	ND	ND	ND	ND	ND	5800	ND	84000	ND	100 J	89900
	01/23/2013	6932575	8260	ND	ND	ND	ND	ND	ND	2000	ND	51000	ND	ND	53000
	04/08/2013	7015031	8260	ND	ND	ND	ND	ND	ND	760	ND	20000	ND	ND	20760
	07/02/2013	7117030	8260	ND	ND	ND	ND	ND	ND	770	ND	21000	ND	18 J	21788
	11/11/2013	7273097	8260	ND	ND	ND	ND	ND	ND	470	ND	13000	ND	ND	13470
	01/17/2014	7341387	8260	ND	ND	ND	ND	ND	ND	260	ND	7700	ND	ND	7960

. PI IIaW R- 9M

Well Id:	B- 9M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/17/2002	A2732703	8021	ND	ND	ND	ND	ND	ND	7.4	ND	23	1.7	ND	32.1
07/02/2003	A3639709	8021	ND	ND	ND	ND	ND	ND	1.4	ND	2.8	ND	ND	4.2
06/29/2004	A4614511	8021	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	2
07/07/2005	A5706807	8260	ND	ND	ND	ND	ND	ND	2.7	ND	5.4	1.4	ND	9.5
10/24/2005	A5B97302	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.3 B	ND	ND	1.3
01/24/2006	A6089109	8260	ND	ND	ND	ND	ND	ND	ND	ND	0.67 J	ND	ND	0.67
04/12/2006	6D13005-05	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2006	6G14009-05	8260	ND	ND	ND	ND	3	ND	2	ND	3	ND	ND	8
10/09/2006	6J10002-07	8260	ND	ND	ND	ND	ND	ND	1	ND	4	ND	ND	5
01/05/2007	7A05012-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2007	7D05011-05	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2007	7G11015-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
10/09/2007	7J10006-10	8260	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND	2
01/07/2008	8A08003-03	8260	ND	ND	ND	ND	3	ND	ND	ND	ND	ND	ND	3
04/07/2008	8D08002-07	8260	ND	ND	ND	ND	2 B	ND	ND	ND	ND	ND	ND	2
07/16/2008	5417444	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/21/2009	5582424	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/16/2009	5649164	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/07/2009	5718463	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/06/2009	5799006	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/20/2010	5888926	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/06/2010	5946904	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2010	6030559	8260	ND	ND	ND	ND	ND	ND	0.85 J	ND	1.7 J	ND	ND	2.55
01/24/2011	6190818	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/12/2011	6256716	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2011	6342647	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.1 J	ND	ND	1.1
10/10/2011	6433665	8260	ND	ND	ND	ND	ND	ND	2.3 J	ND	5.4	4.1 J	ND	11.8
01/17/2012	6524423	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/03/2012	6605292	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2012	6717362	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.1 J	ND	ND	1.1
10/04/2012	6814363	8260	ND	ND	ND	ND	ND	ND	ND	ND	2.7 J	2.5 J	ND	5.2
01/17/2013	6926981	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/08/2013	7015032	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/02/2013	7117034	8260	ND	ND	ND	ND	ND	ND	ND	ND	3.2 J	ND	ND	3.2
11/11/2013	7273094	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.1 J	ND	ND	1.1
01/17/2014	7341380	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/17/2014	7341385	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

. PI IIaW **B-10M**

Well Id:	B-10M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/10/2001	A1648708	8021	ND	ND	0.72 J	ND	1.1 J	0.64 J	21	4.3	43	ND	ND	70.76
07/16/2002	A2722907	8021	ND	ND	ND	ND	2.6	ND	14	4.3	56	ND	ND	76.9
04/25/2003	A3389601	8021	ND	ND	ND	ND	1.5 J	ND	10	3.6	52	ND	ND	67.1
07/18/2003	A3689004	8021	ND	ND	ND	ND	ND	ND	7.4	2.6	40	ND	ND	50
10/22/2003	A3A21906	8021	ND	ND	ND	ND	ND	ND	19	5.1	92	ND	ND	116.1
04/29/2004	A4402501	8021	ND	ND	ND	ND	ND	ND	10	3.8	59	ND	ND	72.8
07/16/2004	A4674302	8021	ND	ND	1.3	ND	3.8 E	1.9 E	7.6 E	3.7 E	45 E	ND	ND	63.3
07/16/2004	A4674302	8260	ND	ND	ND	ND	1.3 J	ND	4.6	2	36	ND	ND	43.9
10/15/2004	A4A20301	8021	ND	ND	ND	ND	1.3	0.51 J	12	4.1	39	ND	ND	56.91
04/19/2005	A5387402	8260	ND	ND	ND	ND	ND	0.49 J	6	3.5	40 E	ND	ND	49.99
04/19/2005	A5387402DL	8260	ND	ND	ND	ND	ND	ND	5.7 D	3.3 D	40 D	ND	ND	49
07/20/2005	A5762302	8260/5ML	ND	ND	0.7 J	ND	ND	0.75 J	9.1	4.8	45	ND	ND	60.35
10/24/2005	A5B97303	8260	ND	ND	0.67 J	ND	ND	0.63 J	11	4.6	55 B	ND	ND	71.9
04/19/2006	6D20002-02	8260	ND	ND	ND	ND	ND	ND	5	3	30	ND	ND	38
07/18/2006	6G19003-01	8260	ND	ND	ND	ND	4 B	ND	13	6	42	ND	ND	65
10/11/2006	6J12003-07RE1	8260	ND	ND	ND	ND	ND	ND	9	5	53	ND	ND	67
04/18/2007	7D19009-02	8260	ND	ND	ND	ND	ND	ND	4	3	27	ND	ND	34
07/10/2007	7G11015-04	8260	ND	ND	ND	ND	ND	ND	6	4	36	ND	ND	46
10/09/2007	7J10006-11	8260	ND	ND	ND	ND	ND	1	15	5	51	ND	ND	72
04/09/2008	8D10002-01	8260	ND	ND	ND	ND	3	ND	7	3	58	ND	ND	71
07/24/2008	5424625	8260	ND	ND	ND	ND	ND	0.81 J	8.4	4.2 J	43	ND	ND	56.41
10/20/2008	5504259	8260	ND	ND	ND	ND	ND	0.98 J	12	5.1	61	ND	ND	79.08
04/20/2009	5651166	8260	ND	ND	ND	ND	ND	ND	5	3 J	35	ND	ND	43
07/07/2009	5718465	8260	ND	ND	ND	ND	ND	ND	5.5	2.9 J	35	ND	ND	43.4
10/06/2009	5799010	8260	ND	ND	ND	ND	ND	ND	6.5	3.6 J	46	ND	ND	56.1
04/14/2010	5954139	8260	ND	ND	ND	ND	ND	ND	3.9 J	2.4 J	31	ND	ND	37.3
07/12/2010	6030558	8260	ND	ND	ND	ND	ND	ND	5.1	2.8 J	30	ND	ND	37.9
10/18/2010	6115530	8260	ND	ND	ND	ND	ND	1.3 J	16	4.8 J	66	ND	ND	88.1
04/21/2011	6266005	8260	ND	ND	ND	ND	ND	ND	3.3 J	1.6 J	27	ND	ND	31.9
07/20/2011	6352277	8260	ND	ND	ND	ND	ND	ND	4.1 J	2.5 J	32	ND	ND	38.6
10/10/2011	6433666	8260	ND	ND	ND	ND	ND	ND	8.3	3.3 J	46	ND	ND	57.6
04/05/2012	6608275	8260	ND	ND	ND	ND	ND	ND	2.4 J	1.3 J	32	ND	ND	35.7
07/11/2012	6717352	8260	ND	ND	ND	ND	ND	ND	5.4	3.2 J	32	ND	ND	40.6
10/04/2012	6814364	8260	ND	ND	ND	ND	ND	0.86 J	9.4	4.0 J	44	ND	ND	58.26
04/02/2013	7007576	8260	ND	ND	ND	ND	ND	ND	3.1 J	2.3 J	27	ND	ND	32.4
07/02/2013	7117035	8260	ND	ND	ND	ND	ND	ND	3.2 J	2.1 J	28	ND	ND	33.3
11/14/2013	7278188	8260	ND	ND	ND	ND	ND	ND	ND	1.7 J	22	ND	ND	23.7

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Wen Id.	5				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/10/2001	A1648706	8021	ND	ND	ND	ND	12	ND	21	ND	270	ND	ND	303
07/16/2002	A2722909	8021	ND	ND	ND	ND	ND	ND	230	ND	1500	ND	ND	1730
07/10/2003	A3654302	8021	ND	ND	ND	ND	ND	ND	160	ND	990	ND	ND	1150
07/07/2004	A4636802	8021	ND	ND	ND	ND	ND	ND	200	ND	1600	35	ND	1835
07/14/2005	A5740602	8260/5ML	ND	ND	ND	1.4	ND	2.7	340 E	ND	710 E	87	1.3 J	1142.4
07/14/2005	A5740602DL	8260/5ML	ND	ND	ND	ND	ND	ND	310 D	ND	2000 D	57 D	ND	2367
07/14/2006	6G14010-04	8260	ND	ND	ND	ND	ND	ND	189	ND	1090	30	ND	1309
07/16/2007	7G17015-08	8260	ND	ND	ND	ND	ND	ND	155	ND	1150	67	ND	1372
07/24/2008	5424624	8260	ND	ND	ND	ND	ND	0.87 J	170	ND	700	21	ND	891.87
07/07/2009	5718478	8260	ND	ND	ND	ND	ND	1.8 J	76	ND	470	21	ND	568.8
07/12/2010	6030557	8260	ND	ND	ND	ND	ND	1.5 J	83	ND	500	26	ND	610.5
07/18/2011	6348762	8260	ND	ND	ND	ND	ND	2.1 J	60	ND	370	20	ND	452.1
07/10/2012	6716079	8260	ND	ND	ND	ND	ND	1.4 J	27	ND	270	15	ND	313.4
07/02/2013	7117036	8260	ND	ND	ND	ND	ND	ND	4.3 J	ND	81	4.4 J	ND	89.7

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from fai	2 . 2				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/18/2002	A2732704	8021	ND	ND	1	ND	ND	ND	30	1.4	74	ND	ND	106.4
07/02/2003	A3639710	8021	ND	ND	8.3	1.8	ND	3.8	87 D	26	82	ND	ND	208.9
06/29/2004	A4614512	8021	ND	ND	4	ND	ND	2.7	71	8.3	240	ND	ND	326
07/08/2005	A5715203	8260/5ML	ND	ND	0.56 J	ND	ND	ND	7.3	1.1	30	ND	ND	38.96
07/18/2006	6G19003-15	8260	ND	ND	9	3	5 B	4	164	8	581 D	ND	6	780
07/09/2007	7G10002-04RE1	8260	ND	ND	1	ND	ND	ND	20	2	77	ND	ND	100
07/16/2008	5417452	8260	ND	ND	69	13	ND	7.8 J	560	110	1600	ND	17	2376.8
07/13/2009	5722292	8260	ND	ND	37	4.3 J	ND	7.1 J	290	78	660	ND	ND	1076.4
07/12/2010	6030550	8260	ND	ND	34	8.5 J	ND	6.4 J	370	64	1700	ND	2.1 J	2185
07/13/2011	6343978	8260	ND	ND	8.9 J	2.7 J	ND	3.2 J	120	14	650	ND	ND	798.8
07/16/2012	6722027	8260	ND	ND	29	7.8	ND	8.6	280	35	1700	ND	ND	2060.4
07/09/2013	7122571	8260	ND	ND	4.7 J	1.8 J	ND	2.1 J	80	8.8	490	ND	ND	587.4

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1,1- Dichloro ethene (ug/L) ND ND ND	Methylene chloride (ug/L) ND 5.5	Trans-1,2- dichloro- ethene (ug/L) 2.6	Cis-1,2- dichloro- ethylene (ug/L) 67	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
ND ND			67	ND				
ND	5.5			ND	12	ND	ND	81.6
		14	720	ND	120	ND	ND	867.1
ND	14	18	1000	ND	140	ND	ND	1172
	22	14	1400	ND	1400	ND	82	2918
ND	ND	12	1300	ND	470	ND	48	1840
ND	ND	10	1600	ND	310	ND	71	2003
ND	ND	16	1100	ND	89	ND	34	1239
19	30	27	950	ND	200	ND	40	1324
5.8	1.5 B	14	760 D	2.4	250 D	ND	21	1072.7
6.9	ND	10	1100 E	2.6	450 E	ND	22	1612.5
ND	ND	ND	1100 D	ND	440 D	ND	ND	1540
8.4	ND	24	1100 E	ND	300	ND	9	1449.9
ND	ND	12 D	640 D	ND	110 D	ND	38 D	800
ND	6.5 B	20	1000 E	ND	210	ND	13	1256.2
ND	ND	12 D	640 D	ND	140 BD	ND	22 D	814
ND	4.2	2.3	230	ND	81	ND	4.7	325
1	ND	5	321 D	ND	137	ND	5	472
5	9	20	838 D	ND	202	ND	59	1140
2	ND	8	368 D	ND	73	ND	19	473
ND	ND	2	225 D	ND	84	ND	7	320
ND	ND	3	152	ND	63	ND	8	227
2	ND	10	437 D	ND	127	ND	25	604
ND	ND	9	413	ND	122	ND	27	571
ND	ND	ND	241	ND	59	ND	ND	300
ND	12	6	536	ND	456	ND	18	1035
4.2 J	ND	14	660	ND	210	ND	33	925.6
2.6 J	ND	12	470	ND	180	ND	6.1	674.4
2.1 J	ND	3.6 J	260	3.4 J	270	ND	3.4 J	547.4
3.1 J	ND	7	460	3.2 J	460	ND	17	955.5
3.7 J	ND	14	640	0.92 J	230	ND	39	932.32
3 J	ND	9.7	520	ND	180	ND	33	750.2
ND	ND	ND	59	ND	71	ND	1.6 J	131.6
2.6 J	ND	5.8	360	2.3 J	340	ND	19	733.9
2 J	ND	8	430	ND	140	ND	24	607.3
4.7 J	ND	18	740	1.2 J	240	ND	13	1022.9
0.8 J	ND	2.7 J	200	ND	68	ND	4.5 J	279.4
4.7 J	ND	4.8 J	500	3 J	490	ND	15	1039.5
	ND ND ND 19 5.8 6.9 ND 8.4 ND ND ND 1 5 2 ND ND 2 ND ND 2 ND ND 2 ND ND 2 ND ND 2 ND ND 2 ND ND 2 ND ND 2 ND 2 ND 2 ND 2 ND 2 ND 3.1 J 3.7 3.7 J 3.7 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ND 14 ND 22 ND ND ND ND ND ND 19 30 5.8 1.5 B 6.9 ND ND ND ND ND 8.4 ND ND A.2 1 ND ND A.2 1 ND S 9 2 ND ND ND S 9 2 ND ND ND 2.6 J ND 3.1 J ND 3.1 J ND 3.1 J ND 2.6 J ND 2.6 J ND <td< td=""><td>ND 14 18 ND 22 14 ND ND 12 ND ND 10 ND ND 16 19 30 27 5.8 1.5 B 14 6.9 ND 10 ND ND 10 ND ND 10 ND ND 10 ND ND 12 ND ND 24 ND ND 12 D ND 6.5 B 20 ND ND 12 D ND 4.2 2.3 1 ND 5 5 9 20 2 ND 8 ND ND 3 2 ND 14 2.6 ND 12 AL ND 7 3.7 J ND 14 3.1 ND 9.7 <!--</td--><td>ND 14 18 1000 ND 22 14 1400 ND ND 12 1300 ND ND 10 1600 ND ND 16 1100 19 30 27 950 5.8 1.5 B 14 760 D 6.9 ND 10 1100 E ND ND ND 100 D 8.4 ND 24 1100 E ND ND 12 D 640 D ND A2 2.3 230 1 ND 5 321 D 5 9 20 838 D 2 ND 8 368 D ND ND 2 225 D ND ND 3 152 2 ND 10 437 D ND ND 9 413 ND ND 241 ND <</td><td>ND 14 18 1000 ND ND 22 14 1400 ND ND ND 12 1300 ND ND ND 16 1100 ND ND ND 16 1100 ND 19 30 27 950 ND 5.8 1.5 B 14 760 D 2.4 6.9 ND 10 1100 E 2.6 ND ND ND 1100 D ND 8.4 ND 24 1100 E ND ND ND 12 D 640 D ND ND ND 3 152 ND ND ND 2 25 D ND ND ND 3 152<!--</td--><td>ND 14 18 1000 ND 140 ND 22 14 1400 ND 1400 ND ND 12 1300 ND 470 ND ND 10 1600 ND 310 ND ND 16 1100 ND 89 19 30 27 950 ND 200 5.8 1.5 B 14 760 D 2.4 250 D 6.9 ND 10 1100 E 2.6 450 E ND ND 100 D ND 40 D 300 ND ND 1100 E ND 300 ND ND 12 D 640 D ND 110 D ND ND 12 D 640 D ND 140 BD ND ND 12 D 640 D ND 137 5 9 20 838 D ND 202 2 ND<td>ND 14 18 1000 ND 140 ND ND 22 14 1400 ND 1400 ND ND ND 12 1300 ND 470 ND ND ND 10 1600 ND 310 ND ND ND 16 1100 ND 89 ND 19 30 27 950 ND 200 ND 6.9 ND 10 1100 E 2.6 450 E ND ND ND ND 1100 D ND 440 D ND ND ND 12 D 640 D ND 110 D ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 130 ND ND ND 12 D</td><td>ND14181000ND140NDNDND22141400ND1400ND82NDND121300ND470ND48NDND161100ND89ND34193027950ND200ND405.81.5 B14760 D2.4250 DND216.9ND101100 E2.6450 END22NDND100ND440 DND84ND241100 END400ND38 D8.4ND241100 END300ND9NDND12 D640 DND110 DND38 DND6.5 B201000 END210ND13NDND12 D640 DND140 BDND22 DNDND12 D640 DND137ND555920838 DND202ND592ND8368 DND73ND19NDND2225 DND84ND7NDND31152ND63ND852ND10437 DND127ND25NDND12470ND122ND7NDND</td></td></td></td></td<>	ND 14 18 ND 22 14 ND ND 12 ND ND 10 ND ND 16 19 30 27 5.8 1.5 B 14 6.9 ND 10 ND ND 10 ND ND 10 ND ND 10 ND ND 12 ND ND 24 ND ND 12 D ND 6.5 B 20 ND ND 12 D ND 4.2 2.3 1 ND 5 5 9 20 2 ND 8 ND ND 3 2 ND 14 2.6 ND 12 AL ND 7 3.7 J ND 14 3.1 ND 9.7 </td <td>ND 14 18 1000 ND 22 14 1400 ND ND 12 1300 ND ND 10 1600 ND ND 16 1100 19 30 27 950 5.8 1.5 B 14 760 D 6.9 ND 10 1100 E ND ND ND 100 D 8.4 ND 24 1100 E ND ND 12 D 640 D ND A2 2.3 230 1 ND 5 321 D 5 9 20 838 D 2 ND 8 368 D ND ND 2 225 D ND ND 3 152 2 ND 10 437 D ND ND 9 413 ND ND 241 ND <</td> <td>ND 14 18 1000 ND ND 22 14 1400 ND ND ND 12 1300 ND ND ND 16 1100 ND ND ND 16 1100 ND 19 30 27 950 ND 5.8 1.5 B 14 760 D 2.4 6.9 ND 10 1100 E 2.6 ND ND ND 1100 D ND 8.4 ND 24 1100 E ND ND ND 12 D 640 D ND ND ND 3 152 ND ND ND 2 25 D ND ND ND 3 152<!--</td--><td>ND 14 18 1000 ND 140 ND 22 14 1400 ND 1400 ND ND 12 1300 ND 470 ND ND 10 1600 ND 310 ND ND 16 1100 ND 89 19 30 27 950 ND 200 5.8 1.5 B 14 760 D 2.4 250 D 6.9 ND 10 1100 E 2.6 450 E ND ND 100 D ND 40 D 300 ND ND 1100 E ND 300 ND ND 12 D 640 D ND 110 D ND ND 12 D 640 D ND 140 BD ND ND 12 D 640 D ND 137 5 9 20 838 D ND 202 2 ND<td>ND 14 18 1000 ND 140 ND ND 22 14 1400 ND 1400 ND ND ND 12 1300 ND 470 ND ND ND 10 1600 ND 310 ND ND ND 16 1100 ND 89 ND 19 30 27 950 ND 200 ND 6.9 ND 10 1100 E 2.6 450 E ND ND ND ND 1100 D ND 440 D ND ND ND 12 D 640 D ND 110 D ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 130 ND ND ND 12 D</td><td>ND14181000ND140NDNDND22141400ND1400ND82NDND121300ND470ND48NDND161100ND89ND34193027950ND200ND405.81.5 B14760 D2.4250 DND216.9ND101100 E2.6450 END22NDND100ND440 DND84ND241100 END400ND38 D8.4ND241100 END300ND9NDND12 D640 DND110 DND38 DND6.5 B201000 END210ND13NDND12 D640 DND140 BDND22 DNDND12 D640 DND137ND555920838 DND202ND592ND8368 DND73ND19NDND2225 DND84ND7NDND31152ND63ND852ND10437 DND127ND25NDND12470ND122ND7NDND</td></td></td>	ND 14 18 1000 ND 22 14 1400 ND ND 12 1300 ND ND 10 1600 ND ND 16 1100 19 30 27 950 5.8 1.5 B 14 760 D 6.9 ND 10 1100 E ND ND ND 100 D 8.4 ND 24 1100 E ND ND 12 D 640 D ND A2 2.3 230 1 ND 5 321 D 5 9 20 838 D 2 ND 8 368 D ND ND 2 225 D ND ND 3 152 2 ND 10 437 D ND ND 9 413 ND ND 241 ND <	ND 14 18 1000 ND ND 22 14 1400 ND ND ND 12 1300 ND ND ND 16 1100 ND ND ND 16 1100 ND 19 30 27 950 ND 5.8 1.5 B 14 760 D 2.4 6.9 ND 10 1100 E 2.6 ND ND ND 1100 D ND 8.4 ND 24 1100 E ND ND ND 12 D 640 D ND ND ND 3 152 ND ND ND 2 25 D ND ND ND 3 152 </td <td>ND 14 18 1000 ND 140 ND 22 14 1400 ND 1400 ND ND 12 1300 ND 470 ND ND 10 1600 ND 310 ND ND 16 1100 ND 89 19 30 27 950 ND 200 5.8 1.5 B 14 760 D 2.4 250 D 6.9 ND 10 1100 E 2.6 450 E ND ND 100 D ND 40 D 300 ND ND 1100 E ND 300 ND ND 12 D 640 D ND 110 D ND ND 12 D 640 D ND 140 BD ND ND 12 D 640 D ND 137 5 9 20 838 D ND 202 2 ND<td>ND 14 18 1000 ND 140 ND ND 22 14 1400 ND 1400 ND ND ND 12 1300 ND 470 ND ND ND 10 1600 ND 310 ND ND ND 16 1100 ND 89 ND 19 30 27 950 ND 200 ND 6.9 ND 10 1100 E 2.6 450 E ND ND ND ND 1100 D ND 440 D ND ND ND 12 D 640 D ND 110 D ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 130 ND ND ND 12 D</td><td>ND14181000ND140NDNDND22141400ND1400ND82NDND121300ND470ND48NDND161100ND89ND34193027950ND200ND405.81.5 B14760 D2.4250 DND216.9ND101100 E2.6450 END22NDND100ND440 DND84ND241100 END400ND38 D8.4ND241100 END300ND9NDND12 D640 DND110 DND38 DND6.5 B201000 END210ND13NDND12 D640 DND140 BDND22 DNDND12 D640 DND137ND555920838 DND202ND592ND8368 DND73ND19NDND2225 DND84ND7NDND31152ND63ND852ND10437 DND127ND25NDND12470ND122ND7NDND</td></td>	ND 14 18 1000 ND 140 ND 22 14 1400 ND 1400 ND ND 12 1300 ND 470 ND ND 10 1600 ND 310 ND ND 16 1100 ND 89 19 30 27 950 ND 200 5.8 1.5 B 14 760 D 2.4 250 D 6.9 ND 10 1100 E 2.6 450 E ND ND 100 D ND 40 D 300 ND ND 1100 E ND 300 ND ND 12 D 640 D ND 110 D ND ND 12 D 640 D ND 140 BD ND ND 12 D 640 D ND 137 5 9 20 838 D ND 202 2 ND <td>ND 14 18 1000 ND 140 ND ND 22 14 1400 ND 1400 ND ND ND 12 1300 ND 470 ND ND ND 10 1600 ND 310 ND ND ND 16 1100 ND 89 ND 19 30 27 950 ND 200 ND 6.9 ND 10 1100 E 2.6 450 E ND ND ND ND 1100 D ND 440 D ND ND ND 12 D 640 D ND 110 D ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 130 ND ND ND 12 D</td> <td>ND14181000ND140NDNDND22141400ND1400ND82NDND121300ND470ND48NDND161100ND89ND34193027950ND200ND405.81.5 B14760 D2.4250 DND216.9ND101100 E2.6450 END22NDND100ND440 DND84ND241100 END400ND38 D8.4ND241100 END300ND9NDND12 D640 DND110 DND38 DND6.5 B201000 END210ND13NDND12 D640 DND140 BDND22 DNDND12 D640 DND137ND555920838 DND202ND592ND8368 DND73ND19NDND2225 DND84ND7NDND31152ND63ND852ND10437 DND127ND25NDND12470ND122ND7NDND</td>	ND 14 18 1000 ND 140 ND ND 22 14 1400 ND 1400 ND ND ND 12 1300 ND 470 ND ND ND 10 1600 ND 310 ND ND ND 16 1100 ND 89 ND 19 30 27 950 ND 200 ND 6.9 ND 10 1100 E 2.6 450 E ND ND ND ND 1100 D ND 440 D ND ND ND 12 D 640 D ND 110 D ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 140 BD ND ND ND 12 D 640 D ND 130 ND ND ND 12 D	ND14181000ND140NDNDND22141400ND1400ND82NDND121300ND470ND48NDND161100ND89ND34193027950ND200ND405.81.5 B14760 D2.4250 DND216.9ND101100 E2.6450 END22NDND100ND440 DND84ND241100 END400ND38 D8.4ND241100 END300ND9NDND12 D640 DND110 DND38 DND6.5 B201000 END210ND13NDND12 D640 DND140 BDND22 DNDND12 D640 DND137ND555920838 DND202ND592ND8368 DND73ND19NDND2225 DND84ND7NDND31152ND63ND852ND10437 DND127ND25NDND12470ND122ND7NDND

Well Id: B-13M

WHEATFIELD, NEW YORK

Wen Id.	Biom		Carbon		1,1- Dichloro-	1,1- Dichloro	Methylene	Trans-1,2- dichloro-	Cis-1,2- dichloro-	1,1,1- Trichloro-	Trichloro-	Tetrachloro-	Vinyl	
Date	Lab Sample Id	Method	tetrachloride (ug/L)	Chloroform (ug/L)	ethane (ug/L)	ethene (ug/L)	chloride (ug/L)	ethene (ug/L)	ethylene (ug/L)	ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	chloride (ug/L)	Total (ug/L)
07/12/2011	6342652	8260	ND	ND	12	3.9 J	ND	7.4	450	1.5 J	380	ND	16	870.8
10/11/2011	6434702	8260	ND	ND	8.8 J	5.2 J	ND	15	770	ND	350	ND	8.6 J	1157.6
01/25/2012	6532442	8260	ND	ND	47	10	ND	9.6	780	5.2	870	0.91 J	24	1746.71
04/10/2012	6612005	8260	ND	ND	2.0 J	1.6 J	ND	4.3 J	440	ND	6.0	ND	140	593.9
07/18/2012	6726437	8260	ND	ND	7.3	4.3 J	ND	14	630	0.96 J	260	ND	27	943.56
10/02/2012	6810732	8260	ND	ND	7.5	4.3 J	ND	16	770	ND	240	ND	9.9	1047.7
01/22/2013	6931415	8260	ND	ND	30	4.4 J	ND	4.8 J	420	5.5	420	ND	15	899.7
04/03/2013	7010220	8260	ND	ND	21	3.6 J	ND	4.6 J	370	4.0 J	380	ND	32	815.2
07/08/2013	7120723	8260	ND	ND	26	5.2	ND	4.2 J	460	4.2 J	610	1.5 J	17	1128.1
11/13/2013	7276545	8260	ND	ND	4.9 J	1.0 J	ND	1.2 J	160	1.1 J	190	ND	6.8	365
01/16/2014	7340024	8260	ND	ND	1.9 J	ND	ND	ND	96	ND	120	ND	2.7 J	220.6

Well Id: B-14M

WHEATFIELD, NEW YORK

Wen Id.	D THM		Carbon		1,1- Dichloro-	1,1- Dichloro	Methylene	Trans-1,2- dichloro-	Cis-1,2- dichloro-	1,1,1- Trichloro-	Trichloro-	Tetrachloro-	Vinyl	
Date	Lab Sample Id	Method		Chloroform (ug/L)	ethane (ug/L)	ethene (ug/L)	chloride (ug/L)	ethene (ug/L)	ethylene (ug/L)	ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	chloride (ug/L)	Total (ug/L)
07/17/2002	A2732701	8021	ND	ND	ND	ND	ND	ND	160	ND	730	ND	ND	890
07/02/2003	A3639711	8021	ND	ND	ND	ND	ND	0.83 J	39	ND	260 D	ND	ND	299.83
06/29/2004	A4614507	8021	ND	ND	ND	ND	12	ND	9.1	ND	120	ND	ND	141.1
06/29/2004	A4614507RE	8021	ND	ND	ND	ND	13	ND	10	ND	130	ND	ND	153
07/08/2005	A5715204	8260/5ML	ND	ND	ND	ND	ND	1.8	96	ND	560 E	9	ND	666.8
07/08/2005	A5715204DL	8260/5ML	ND	ND	ND	ND	ND	ND	81 D	ND	500 D	6.7 D	ND	587.7
07/13/2006	6G14009-04	8260	ND	ND	ND	ND	ND	ND	306	ND	1500 D	9	17	1832
07/10/2007	7G11015-02RE1	8260	ND	ND	ND	ND	ND	ND	67	ND	541	11	ND	619
07/21/2008	5420898	8260	ND	ND	ND	ND	ND	1.1 J	130	ND	300	3.9 J	ND	435
07/18/2011	6348761	8260	ND	ND	ND	ND	ND	1.1 J	64	ND	360	4.3 J	ND	429.4
07/09/2013	7122569	8260	ND	ND	ND	ND	ND	ND	28	ND	54	ND	ND	82

Well Id: B-15M

WHEATFIELD, NEW YORK

wen iu.	D-13W				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/12/2001	A1663802	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2002	A2695507	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
08/05/2002	A2793603	8021	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	1.4
07/15/2003	A3670606	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/15/2004	A4674101	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/15/2004	A4674101	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/20/2005	A5762203	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2006	6G20004-12	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2007	7G18027-08	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2008	5420897	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719628	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2010	6036144	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2011	6342642	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2012	6717356	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2013	7123810	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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WHEATFIELD, NEW YORK

Wen Id.	D-TOW		0.1.1		1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-	10.1	
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/17/2002	A2732702	8021	ND	ND	ND	ND	ND	ND	ND	ND	2.3	ND	ND	2.3
07/02/2003	A3639712	8021	ND	ND	ND	ND	ND	ND	ND	ND	4.7	ND	ND	4.7
07/02/2003	A3639712RE	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
06/29/2004	A4614510	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2005	A5715205	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	0.77 J	ND	ND	0.77
07/13/2006	6G14009-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2007	7G19011-07	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418429	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719617	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2010	6030553	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/25/2011	6355558	8260	ND	ND	ND	ND	ND	ND	1.1 J	ND	ND	ND	ND	1.1
07/10/2012	6716069	8260	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	ND	ND	1.2
07/09/2013	7122570	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Well Id: B-17M

	Well Id:	B-17M													
	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
(01/13/2001	A1041308	8021	ND	ND	ND	ND	ND	ND	3100	ND	8000	ND	ND	11100
(04/20/2001	A1366401	624	ND	ND	100 E	9.7	ND	30	1500 D	9.4	5300 D	3.6	6.1	6958.8
(07/11/2001	A1648713	8021	ND	ND	ND	ND	180	ND	3700	ND	8400	ND	ND	12280
	10/16/2001	A1A17410	8021	ND	ND	ND	ND	1000	ND	2600	ND	29000	ND	ND	32600
(01/25/2002	A2081503	8021	ND	140	ND	ND	140	ND	4500	ND	2800	ND	91	7671
(04/22/2002	A2391101	8021	ND	ND	ND	ND	76	ND	12000	ND	4300	ND	2100	18476
(07/17/2002	A2732601	8021	ND	ND	ND	ND	160	ND	8600	ND	5500	ND	1800	16060
	10/15/2002	A2A23603	8021	ND	ND	ND	ND	1000	ND	49000	ND	17000	ND	4300	71300
(01/24/2003	A3075207	8021	ND	ND	ND	ND	190	ND	12000	ND	7100	ND	2600	21890
(04/23/2003	A3376304	8021	ND	ND	ND	ND	ND	ND	12000	ND	4400	ND	1400	17800
(07/22/2003	A3699406	8021	ND	ND	ND	ND	ND	ND	13000	ND	3800	ND	1100	17900
	10/22/2003	A3A28302	8021	ND	ND	ND	ND	170	ND	20000	ND	2500	ND	2600	25270
(01/21/2004	A4053403	8021	ND	ND	ND	ND	ND	ND	7800	ND	5600	ND	620	14020
(04/28/2004	A4387504	8021	ND	ND	ND	ND	ND	ND	8100	ND	5300	ND	700	14100
(07/09/2004	A4647102	8021	ND	ND	120	220	ND	ND	14000	ND	3500	ND	1600	19440
	10/08/2004	A4994203	8021	ND	ND	ND	ND	ND	ND	7700	ND	3300	ND	640	11640
(01/18/2005	A5051102	8260	ND	ND	100	52	ND	ND	9600	ND	7800	ND	1300	18852
(04/19/2005	A5387401	8260	ND	ND	ND	ND	ND	ND	13000 E	ND	6900	ND	1300	21200
(04/19/2005	A5387401DL	8260	ND	ND	ND	ND	ND	ND	12000 D	ND	6700 D	ND	1200 D	19900
(07/21/2005	A5768404	8260/5ML	ND	ND	110	ND	ND	130	15000	ND	8600	ND	1500	25340
	10/21/2005	A5B92803	8260	ND	ND	69	43	ND	60	3300 E	120 E	2900 E	0.98 J	850 E	7342.98
	10/21/2005	A5B92803DL	8260	ND	ND	ND	ND	ND	ND	9500 D	140 D	8900 D	ND	1000 D	19540
	01/26/2006	A6102401	8260	ND	ND	67	ND	ND	ND	4300	ND	8400	ND	470	13237
	04/19/2006	6D20002-04RE1	8260	ND	ND	48	39	ND	60	9570 D	ND	7730 D	ND	1210	18657
	07/18/2006	6G19003-05	8260	ND	ND	72	40	212 B	61	8250 D	34	8170 D	ND	1320	18159
	10/09/2006	6J10002-09	8260	ND	ND	66	28	129	36	6730 D	175	12000 D	ND	798	19962
	01/09/2007	7A10006-08	8260	ND	ND	ND	ND	227	ND	5190	ND	12800 D	ND	372	18589
	04/12/2007	7D13007-03	8260	ND	ND	ND	ND	ND	ND	3100	ND	3100	ND	475	6675
	07/16/2007	7G17015-01	8260	ND	ND	ND	ND	ND	ND	8490	ND	2940	ND	1510	12940
	10/09/2007	7J10006-08	8260	ND	ND	ND	ND	277	ND	12300	ND	3150	ND	2540	18267
	01/07/2008	8A08003-10	8260	ND	ND	129	ND	350	ND	4910	ND	3070	ND	718	9177
	04/09/2008	8D10002-02	8260	ND	ND	184	ND	468	ND	5820	70	2530	ND	1020	10092
	07/25/2008	5426027	8260	ND	ND	71	44 J	ND	45 J	8000	11 J	3800	ND	1300	13271
	10/14/2008	5498684	8260	ND	ND	100	50 J	ND	52	11000	10 J	3900	ND	1500	16612
	01/14/2009	5577592	8260	ND	ND	180	39	ND	34	5900	49	2800	5.8 J	910	9917.8
	04/15/2009	5647720	8260	ND	ND	210	49 J	ND	35 J	6600	75	3900	9.4 J	750	11628.4
(07/07/2009	5718470	8260	ND	ND	120	50	ND	62	14000	20 J	3700	ND	2200	20152

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WHEATFIELD, NEW YORK

wenna.	D-171W		Quel en		1,1-	1,1-	Mathulawa	Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-	Maria	
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/07/2009	5800387	8260	ND	ND	84	52	ND	44	7500	12	4900	2.3 J	960	13554.3
01/20/2010	5888921	8260	ND	ND	220	39 J	ND	32 J	6300	67	3000	ND	620	10278
04/12/2010	5951990	8260	ND	ND	260	65	ND	39 J	7400	93	7900	14 J	820	16591
07/14/2010	6032688	8260	ND	ND	110	46 J	ND	53	14000	14 J	4300	ND	1700	20223
10/14/2010	6113376	8260	ND	ND	35 J	26 J	ND	27 J	8600	ND	4500	ND	940	14128
01/25/2011	6191890	8260	ND	ND	90	35 J	ND	42 J	7400	15 J	6100	ND	720	14402
04/19/2011	6263087	8260	ND	ND	36	29	ND	54	14000	21 J	5300	ND	1400	20840
07/13/2011	6343974	8260	ND	ND	150	47 J	ND	47 J	11000	32 J	6600	ND	1200	19076
10/12/2011	6435901	8260	ND	ND	52	32 J	ND	36 J	8500	ND	6800	ND	890	16310
01/16/2012	6523837	8260	ND	ND	130	40 J	ND	35 J	7200	21 J	6100	ND	790	14316
04/09/2012	6610602	8260	ND	ND	45 J	35 J	ND	48 J	8900	ND	7800	ND	1200	18028
07/18/2012	6726431	8260	ND	ND	170	67	ND	69	15000	20 J	6300	ND	2200	23826
10/02/2012	6810730	8260	ND	ND	95	49 J	ND	46 J	12000	9.1 J	4600	ND	1600	18399.1
01/23/2013	6932578	8260	ND	ND	66	42 J	ND	40 J	8000	15 J	6500	ND	960	15623
04/04/2013	7011179	8260	ND	ND	54	36	ND	41	9900	7.9 J	7900	ND	1200	19138.9
07/08/2013	7120732	8260	ND	ND	76	47	ND	51	10000	14	5200	4.1 J	1200	16592.1
11/12/2013	7275077	8260	ND	ND	75	47 J	ND	50 J	11000	15 J	6700	ND	1400	19287
01/16/2014	7340032	8260	ND	ND	110	34 J	ND	31 J	6200	22 J	4200	10 J	500	11107

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WHEATFIELD, NEW YORK

	wen ia:	D-1 OIVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/11/2001	A1035105	8021	ND	ND	2.2	ND	ND	1.2	12	1.6	ND	ND	13	30
	04/19/2001	A1361313	624	ND	ND	0.38	ND	ND	ND	2.5	ND	0.24	ND	3.4	6.52
	07/12/2001	A1663803	8021	ND	ND	1.9	ND	ND	0.51 J	12	0.47 J	0.56 J	ND	15	30.44
	10/12/2001	A1A01001	8021	ND	ND	1	ND	ND	1	28	ND	0.71 J	ND	13	43.71
	01/14/2002	A2039402	8021	ND	ND	0.73 J	ND	ND	2.4	61 D	ND	1.8	ND	17	82.93
	04/08/2002	A2332602	8260	ND	ND	0.59 J	ND	ND	2.8	56	ND	1.7	ND	12	73.09
	07/08/2002	A2695503	8021	ND	ND	ND	ND	ND	1.9	59	ND	ND	ND	22	82.9
	10/02/2002	A2980603	8021	ND	ND	0.62 J	ND	ND	2.2	30	ND	0.82 J	ND	14	47.64
	01/13/2003	A3038004	8021	ND	ND	0.62 J	ND	ND	1.4	18	ND	ND	ND	14	34.02
	04/21/2003	A3370801	8021	ND	ND	0.44 J	ND	1.8 J	3.3	78	ND	4.9	ND	18	106.44
	07/14/2003	A3670602	8021	ND	ND	ND	ND	ND	2.6	78	ND	ND	ND	12	92.6
	10/15/2003	A3998705	8021	ND	ND	ND	ND	ND	ND	36	ND	ND	ND	19	55
	01/07/2004	A4012302	8021	ND	ND	ND	ND	ND	5.7	120	ND	ND	ND	6.1	131.8
	04/29/2004	A4402301	8021	ND	ND	ND	ND	ND	1.8	26	ND	ND	ND	16	43.8
	07/14/2004	A4664201	8021	ND	ND	ND	ND	ND	2.4	13	ND	ND	ND	11	26.4
	10/15/2004	A4A20701	8021	ND	ND	ND	ND	1.2	1.4	33	ND	ND	ND	9	44.6
	01/12/2005	A5036402	8260	ND	ND	ND	ND	ND	2.9	45	ND	ND	ND	9	56.9
	04/04/2005	A5307809	8260	ND	ND	ND	ND	ND	4.7	72	ND	ND	ND	11	87.7
	07/15/2005	A5747001	8260	ND	ND	ND	ND	1.8 J	6.6	92 E	ND	ND	ND	32	132.4
	07/15/2005	A5747001DL	8260	ND	ND	ND	ND	2.6 D	5.2 D	75 D	ND	ND	ND	26 D	108.8
	07/14/2006	6G14010-03	8260	ND	ND	ND	ND	ND	2	23	ND	1	ND	9	35
	07/05/2007	7G06018-01	8260	ND	ND	ND	ND	ND	1	27	ND	ND	ND	11	39
	07/23/2008	5423260	8260	ND	ND	ND	ND	ND	1.1 J	26	ND	ND	ND	11	38.1
	07/07/2009	5718468	8260	ND	ND	ND	ND	ND	ND	11	ND	ND	ND	5.5	16.5
	07/15/2010	6033922	8260	ND	ND	ND	ND	ND	ND	6.5	ND	ND	ND	5.4	11.9
	07/18/2011	6348765	8260	ND	ND	ND	ND	ND	ND	8.1	ND	ND	ND	4.6 J	12.7
	07/16/2012	6722031	8260	ND	ND	ND	ND	ND	ND	7.0	ND	ND	ND	4.0 J	11
	07/02/2013	7117032	8260	ND	ND	ND	ND	ND	ND	6.8	ND	29	ND	1.7 J	37.5

Well Id: B-19M

WHEATFIELD, NEW YORK

Well I	d: B-19M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/12/200	01 A1035110	8021	ND	ND	1.4	ND	ND	ND	6.4	1.5	0.32 J	ND	1.4 J	11.02
04/19/200	01 A1361309	624	ND	ND	ND	ND	ND	ND	1.3	ND	ND	ND	ND	1.3
07/12/200	01 A1663806	8021	ND	ND	0.32 J	ND	ND	ND	5.5	0.27 J	0.95 J	ND	0.56 J	7.6
10/12/200	01 A1A01005	8021	ND	ND	ND	ND	ND	ND	2.4	ND	0.25 J	ND	0.24 J	2.89
01/14/200	02 A2039401	8021	ND	ND	0.25 J	ND	ND	ND	3.4	0.25 J	0.98 J	ND	1 J	5.88
04/08/200	02 A2332601	8260	ND	ND	0.37 J	ND	ND	ND	3.4	0.22 J	0.37 J	0.24 J	0.35 J	4.95
07/08/200	02 A2695501	8021	ND	ND	ND	ND	ND	ND	4.6	ND	ND	ND	ND	4.6
10/02/200	02 A2980601	8021	ND	ND	0.32 J	ND	ND	ND	4.2	0.36 J	1.1 J	ND	0.43 J	6.41
01/13/200	03 A3038002	8021	ND	ND	ND	ND	ND	ND	2.9	ND	1.4	ND	0.37 J	4.67
04/22/200	03 A3376401	8021	ND	ND	0.31 J	ND	ND	ND	4.6	0.33 J	ND	ND	0.92 J	6.16
07/14/200	03 A3670601	8021	ND	ND	0.24 J	ND	ND	ND	4.9	0.21 J	0.28 J	ND	0.51 J	6.14
10/15/200	03 A3998704	8021	ND	ND	ND	ND	ND	ND	3.4	ND	ND	ND	ND	3.4
01/07/200	04 A4012301	8021	ND	ND	ND	ND	ND	ND	2.4	ND	ND	ND	ND	2.4
04/27/200	04 A4387401	8021	ND	ND	ND	ND	ND	ND	7.2	ND	ND	ND	ND	7.2
07/13/200	04 A4664209	8021	ND	ND	ND	ND	ND	ND	5.4	ND	ND	ND	ND	5.4
10/13/200	04 A4A09501	8021	ND	ND	ND	ND	ND	ND	11	0.57 J	ND	ND	1	12.57
01/12/200	05 A5036401	8260	ND	ND	ND	ND	ND	ND	3.7	ND	0.41 J	ND	0.98 J	5.09
04/04/200	05 A5307808	8260	ND	ND	ND	ND	ND	ND	3.7	ND	0.32 BJ	ND	0.75 J	4.77
07/21/200	05 A5768301	8260/5ML	ND	ND	ND	ND	ND	ND	6.3	ND	ND	ND	1 J	7.3
10/20/200	05 A5B91902	8260	ND	ND	ND	ND	ND	ND	4	ND	0.51 J	ND	0.92 J	5.43
01/24/200	06 A6089112	8260	ND	ND	ND	ND	ND	ND	4.2	ND	0.56 J	ND	1.3 J	6.06
04/18/200	06 6D19002-04	8260	ND	ND	ND	ND	2	ND	3	ND	ND	ND	ND	5
07/14/200	06 6G14010-06	8260	ND	ND	ND	ND	8	ND	3	ND	ND	ND	ND	11
10/11/200	06 6J12003-08	8260	ND	ND	ND	ND	ND	ND	5	ND	1	ND	ND	6
01/08/200	07 7A09003-05	8260	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
04/12/200	07 7D13007-02	8260	ND	ND	ND	ND	8	ND	4	ND	ND	ND	ND	12
07/10/200	07 7G11015-05	8260	ND	ND	ND	ND	ND	ND	3	ND	4	ND	ND	7
10/09/200	07 7J10006-03	8260	ND	ND	ND	ND	ND	ND	2	ND	16	ND	ND	18
01/07/200	08 8A08003-05	8260	ND	ND	ND	ND	2	ND	3	ND	ND	ND	ND	5
04/10/200	08 8D11008-02	8260	ND	ND	ND	ND	ND	ND	4	ND	ND	ND	ND	4
07/16/200	08 5417449	8260	ND	ND	ND	ND	ND	ND	2.5 J	ND	ND	ND	ND	2.5
10/15/200	08 5499969	8260	ND	ND	ND	ND	ND	ND	3.8 J	ND	2.2 J	ND	ND	6
01/14/200	09 5577589	8260	ND	ND	ND	ND	ND	ND	2.6 J	ND	ND	ND	ND	2.6
04/14/200	09 5646769	8260	ND	ND	ND	ND	ND	ND	3.5 J	ND	ND	ND	1.3 J	4.8
07/09/200	09 5720693	8260	ND	ND	ND	ND	ND	ND	2.8 J	ND	ND	ND	ND	2.8
10/05/200	09 5797964	8260	ND	ND	ND	ND	ND	ND	2.7 J	ND	ND	ND	ND	2.7
01/25/201	10 5892344	8260	ND	ND	ND	ND	ND	ND	2.1 J	ND	ND	ND	ND	2.1
01/25/201	10 5892344	8260	ND	ND	ND	ND	ND	ND	2.1 J	ND	ND	ND		ND

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wen iu.	D-19W				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04/13/2010	5953087	8260	ND	ND	ND	ND	ND	ND	2 J	ND	ND	ND	ND	2
07/14/2010	6032693	8260	ND	ND	ND	ND	ND	ND	2.8 J	ND	ND	ND	ND	2.8
10/14/2010	6113368	8260	ND	ND	ND	ND	ND	1.9 J	120	ND	25	ND	1.6 J	148.5
01/25/2011	6191896	8260	ND	ND	ND	ND	ND	ND	15	ND	1.9 J	ND	ND	16.9
04/18/2011	6261650	8260	ND	ND	ND	ND	ND	ND	2.4 J	ND	ND	ND	ND	2.4
07/12/2011	6342653	8260	ND	ND	ND	ND	ND	ND	2.8 J	ND	ND	ND	ND	2.8
10/11/2011	6434703	8260	ND	ND	ND	ND	ND	ND	3.7 J	ND	ND	ND	1.1 J	4.8
01/17/2012	6524429	8260	ND	ND	ND	ND	ND	ND	2.9 J	ND	ND	ND	ND	2.9
04/10/2012	6612009	8260	ND	ND	ND	ND	ND	ND	3.9 J	ND	1.1 J	ND	1.1 J	6.1
01/22/2013	6931416	8260	ND	ND	ND	ND	ND	ND	0.81 J	ND	ND	ND	ND	0.81
04/03/2013	7010221	8260	ND	ND	ND	ND	ND	ND	2.5 J	ND	1.4 J	ND	ND	3.9
07/08/2013	7120734	8260	ND	ND	ND	ND	ND	ND	2.9 J	ND	ND	ND	ND	2.9
11/13/2013	7276544	8260	ND	ND	ND	ND	ND	ND	2.9 J	ND	2.1 J	ND	ND	5
01/16/2014	7340025	8260	ND	ND	ND	ND	ND	ND	3.0 J	ND	1.9 J	ND	ND	4.9
01/16/2014	7340026	8260	ND	ND	ND	ND	ND	ND	3.1 J	ND	1.9 J	ND	ND	5

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WHEATFIELD, NEW YORK

	well la:	D-ZUIVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/16/2001	A1043906	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/16/2001	A1345807	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/13/2001	A1663809	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/10/2001	A1994703	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/17/2002	A2058502	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/09/2002	A2332612	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/09/2002	A2695510	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/03/2002	A2980611	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/15/2003	A3043008	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/14/2003	A3347502	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2003	A3670608	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/16/2003	A3A08901	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/20/2004	A4356904	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/20/2004	A4682902	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/21/2004	A4A47806	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/17/2005	A5043904	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	ND	1.5
	04/22/2005	A5402101	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/22/2005	A5778401	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/18/2006	6G19003-10RE1	8260	ND	ND	ND	ND	6 B	ND	ND	ND	ND	ND	ND	6
	07/11/2007	7G12003-09	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/22/2008	5422165	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/09/2009	5720683	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/20/2010	6038211	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/21/2011	6353675	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/17/2012	6723841	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2013	7128198	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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	well la:	B-211VI								.					
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	04/23/2001	A1375208	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/17/2001	A1A23304	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/17/2002	A2058505	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/10/2002	A2347901	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/09/2002	A2695511	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/16/2003	A3056001	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/15/2003	A3356602	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2003	A3670607	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/15/2003	A3998706	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/08/2004	A4026305	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/30/2004	A4402302	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2004	A4674102	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2004	A4674102	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/18/2004	A4A27801	8021	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	1.7
	01/14/2005	A5038301	8260	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	2.5
	04/22/2005	A5402104	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/25/2005	A5790301	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/21/2005	A5B92301	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/24/2006	A6089101	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/13/2006	6D14002-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/17/2006	6G18004-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/10/2006	6J11002-07	8260	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
	01/11/2007	7A12004-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/05/2007	7D06002-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/18/2007	7G19011-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/11/2007	7J12012-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/09/2008	8A10002-02	8260	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	2
	04/07/2008	8D08002-02	8260	ND	ND	ND	ND	10 B	ND	ND	ND	ND	ND	ND	10
	07/21/2008	5420899	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/15/2008	5499966	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/13/2009	5576506	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/20/2009	5651170	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/13/2009	5722289	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/06/2009	5799017	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/26/2010	5893229	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/07/2010	5948416	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2010	6033914	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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•	iren ia.	Dirim				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
1	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/	19/2010	6116884	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/	27/2011	6194102	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/	13/2011	6258133	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/	25/2011	6355562	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/	10/2011	6433660	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/	18/2012	6526481	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.1 J	ND	ND	1.1
04/	03/2012	6605291	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/	19/2012	6728257	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/	03/2012	6812014	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/	17/2013	6926976	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/	09/2013	7016202	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/	11/2013	7125533	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
11/	14/2013	7278192	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/	20/2014	7342593	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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well id:	B-22W													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001	A1035101	8021	ND	1.3	ND	ND	4.2	ND	110	ND	4.4	ND	9.6	129.5
04/23/2001	A1375207	8021	ND	ND	ND	ND	ND	ND	510	ND	50	ND	ND	560
07/18/2001	A1682908	8021	ND	ND	ND	ND	2.5	1	130	ND	13	ND	7	153.5
10/17/2001	A1A23305	8021	ND	ND	ND	ND	ND	1.5	230	ND	13	ND	36	280.5
01/23/2002	A2076701	8021	ND	ND	7.6	4.6	2.1 J	21	1400 D	ND	110 D	ND	9.6	1554.9
04/18/2002	A2378801	8021	ND	ND	ND	ND	0.8 J	ND	130	ND	9.2	ND	36	176
07/15/2002	A2722901	8021	ND	ND	ND	ND	2.2 J	1.4	91	ND	4.9	ND	8.1	107.6
10/15/2002	A2A23601	8021	ND	ND	ND	ND	ND	ND	79	ND	6.2	ND	13	98.2
01/22/2003	A3068901	8021	ND	ND	ND	ND	ND	0.94 J	80	ND	3.2	ND	12	96.14
04/24/2003	A3389602	8021	ND	ND	ND	ND	1.6 J	ND	130	ND	13	ND	30	174.6
07/17/2003	A3683901	8021	ND	ND	ND	ND	ND	ND	140	ND	5	ND	13	158
10/21/2003	A3A21902	8021	ND	ND	ND	ND	ND	ND	160	ND	5.7	ND	2.3	168
04/30/2004	A4402503	8021	ND	ND	ND	ND	ND	ND	99	ND	ND	ND	40	139
07/15/2004	A4674303	8260	ND	ND	ND	ND	4.3	ND	130	ND	23	ND	ND	157.3
07/15/2004	A4674303	8021	ND	ND	2.2	ND	ND	3.9 E	170 E	ND	24	ND	10 E	210.1
10/18/2004	A4A27701	8021	ND	ND	ND	ND	ND	ND	90	ND	13	ND	ND	103
01/20/2005	A5057501	8260	ND	ND	2.8	1.6	ND	16	300 E	0.34 J	110 E	ND	2.2	432.94
01/20/2005	A5057501DL	8260					33 D	9.4 D	340 D		56 D			438.4
04/26/2005	A5414404	8260	ND	ND	ND	ND	ND	7	250	ND	33	ND	ND	290
07/25/2005	A5790401	8260/5ML	ND	ND	ND	ND	ND	1.6	110	ND	14	ND	7.8	133.4
10/21/2005	A5B92801	8260	ND	ND	ND	ND	ND	0.61 J	36	ND	3.9	ND	1.2 J	41.71
01/24/2006	A6089102	8260	ND	ND	2.9	1.4	ND	15	480 E	ND	90	ND	3.1	592.4
01/24/2006	A6089102DL	8260	ND	ND	ND	ND	ND	15 D	460 D	ND	93 D	ND	ND	568
04/19/2006	6D20002-01	8260	ND	ND	ND	ND	ND	1	61	ND	17	ND	14	93
07/17/2006	6G18004-05	8260	ND	ND	ND	ND	ND	ND	29	ND	5	ND	2	36
10/10/2006	6J11002-08	8260	ND	ND	ND	ND	ND	1	66	ND	10	ND	4	81
01/11/2007	7A12004-02	8260	ND	ND	3	ND	ND	14	370 D	ND	89	ND	ND	476
04/19/2007	7D20005-01	8260	ND	ND	ND	ND	ND	5	136	ND	35	ND	5	181
07/18/2007	7G19011-02	8260	ND	ND	ND	ND	ND	ND	26	ND	5	ND	ND	31
10/11/2007	7J12012-03	8260	ND	ND	ND	ND	ND	ND	24	ND	4	ND	ND	28
01/09/2008	8A10002-01	8260	ND	ND	ND	ND	ND	ND	17	ND	3	ND	3	23
04/08/2008	8D09003-07	8260	ND	ND	2	1	6	10	301 D	ND	95	ND	2	417
07/21/2008	5420900	8260	ND	ND	ND	ND	ND	ND	24	ND	4.9 J	ND	1.2 J	30.1
10/15/2008	5499967	8260	ND	ND	ND	ND	ND	ND	29	ND	4.1 J	ND	ND	33.1
01/13/2009	5576505	8260	ND	ND	3.1 J	2 J	ND	14	460	ND	120	ND	1 J	600.1
04/20/2009	5651167	8260	ND	ND	ND	ND	ND	3.8 J	150	ND	39	ND	9.9	202.7
07/13/2009	5722290	8260	ND	ND	ND	ND	ND	ND	27	ND	4.8 J	ND	1.6 J	33.4

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wen iu.	D-22141		• •		1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/06/2009	5799012	8260	ND	ND	ND	ND	ND	1.5 J	70	ND	15	ND	1.1 J	87.6
01/26/2010	5893228	8260	ND	ND	ND	ND	ND	4.8 J	120	ND	44	ND	ND	168.8
04/19/2010	5957668	8260	ND	ND	ND	ND	ND	3.8 J	110	ND	30	ND	ND	143.8
07/15/2010	6033915	8260	ND	ND	ND	ND	ND	ND	38	ND	7.2	ND	ND	45.2
10/19/2010	6116887	8260	ND	ND	ND	ND	ND	ND	27	ND	6.7	ND	1.9 J	35.6
01/27/2011	6194103	8260	ND	ND	ND	ND	ND	1.3 J	64	ND	15	ND	1.3 J	81.6
04/14/2011	6259038	8260	ND	ND	2.5 J	1 J	ND	7.7	280	ND	97	ND	ND	388.2
07/25/2011	6355561	8260	ND	ND	ND	ND	ND	2.3 J	93	ND	26	ND	1.3 J	122.6
10/10/2011	6433661	8260	ND	ND	ND	ND	ND	0.89 J	43	ND	8.5	ND	1.9 J	54.29
01/18/2012	6526482	8260	ND	ND	1.2 J	ND	ND	4.8 J	120	ND	63	ND	ND	189
04/10/2012	6612011	8260	ND	ND	ND	ND	ND	4.0 J	120	ND	20	ND	ND	144
07/19/2012	6728258	8260	ND	ND	ND	ND	ND	ND	42	ND	9.8	ND	ND	51.8
10/03/2012	6812017	8260	ND	ND	ND	ND	ND	ND	36	ND	7.3	ND	ND	43.3
01/17/2013	6926979	8260	ND	ND	ND	ND	ND	3.4 J	87	ND	35	ND	ND	125.4
04/09/2013	7016198	8260	ND	ND	ND	ND	ND	ND	40	ND	9.1	ND	8.8	57.9
07/11/2013	7125534	8260	ND	ND	1.2 J	ND	ND	5.7	150	ND	53	ND	ND	209.9
11/14/2013	7278191	8260	ND	ND	1.7 J	ND	ND	6.6	210	ND	83	ND	ND	301.3
01/20/2014	7342592	8260	ND	ND	ND	ND	ND	4.9 J	130	ND	41	ND	ND	175.9

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well la:	B-231VI													
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/16/2001	A1043902	8021	ND	3.6	ND	ND	1.9 J	6.4	210	ND	13	ND	15	249.9
04/16/2001	A1345805	624	ND	ND	ND	ND	ND	7	150 D	ND	52	ND	ND	209
07/16/2001	A1674115	8021	ND	4.9	ND	ND	2.8	5.5	230	ND	23	ND	8.5	274.7
10/18/2001	A1A23310	8021	ND	ND	ND	ND	3.5	ND	280	ND	11	ND	ND	294.5
01/23/2002	A2076703	8021	ND	7.4	ND	ND	4.2	5	310	ND	39	ND	6.8	372.4
04/18/2002	A2378802	8021	ND	ND	ND	ND	ND	ND	350	ND	ND	ND	22	372
07/15/2002	A2722903	8021	ND	ND	ND	ND	6	3.3	410	ND	4.3	ND	20	443.6
10/09/2002	A2A07510	8021	ND	ND	ND	ND	ND	ND	300	ND	18	ND	17	335
01/22/2003	A3068902	8021	ND	2.7	ND	ND	ND	4.8	140	ND	45	ND	ND	192.5
04/21/2003	A3370901	8021	ND	ND	ND	ND	12	2.1	320	ND	ND	ND	17	351.1
07/21/2003	A3699401	8021	ND	ND	ND	ND	ND	2	370	ND	2.7	ND	15	389.7
10/20/2003	A3A13901	8021	ND	ND	ND	ND	ND	ND	320	ND	3.8	ND	15	338.8
01/29/2004	A4077603	8021	ND	ND	ND	ND	ND	3	320	ND	74	ND	9.1	406.1
04/23/2004	A4373101	8021	ND	ND	ND	ND	ND	ND	400	ND	ND	ND	28	428
07/21/2004	A4687101	8260	ND	ND	ND	ND	10	ND	340	ND	9.9	ND	ND	359.9
10/20/2004	A4A32301	8021	ND	ND	ND	ND	ND	ND	230	ND	7.1	ND	12	249.1
01/13/2005	A5036108	8260	ND	ND	ND	ND	ND	ND	360	ND	53	ND	5.9	418.9
04/19/2005	A5387405	8260	ND	ND	ND	ND	ND	ND	380	ND	32	ND	21	433
07/18/2005	A5753801	8260/5ML	ND	ND	ND	ND	ND	ND	360	ND	ND	ND	32	392
10/20/2005	A5B92001	8260	ND	ND	1.7	1.2	ND	1.8	380 E	ND	3	ND	61	448.7
10/20/2005	A5B92001DL	8260	ND	ND	ND	ND	9.2 BD	ND	370 D	ND	ND	ND	50 D	429.2
01/23/2006	A6084701	8260	ND	ND	ND	ND	ND	3	300	ND	96	ND	9.3	408.3
04/21/2006	6D21017-01	8260	ND	ND	1	ND	ND	1	272 D	ND	9	ND	17	300
07/20/2006	6G21005-05	8260	ND	ND	ND	ND	25	ND	309	ND	ND	ND	39	373
10/10/2006	6J11002-02RE1	8260	ND	ND	1	ND	ND	2	243 D	ND	10	ND	28	284
01/08/2007	7A09003-01	8260	ND	ND	ND	ND	ND	ND	238	ND	182	ND	ND	420
04/18/2007	7D19009-01	8260	ND	ND	2	ND	ND	2	239 D	ND	41	ND	17	301
07/11/2007	7G12003-01	8260	ND	ND	ND	ND	ND	ND	178	ND	8	ND	24	210
10/10/2007	7J11002-03	8260	ND	ND	1	ND	ND	ND	272 D	ND	2	ND	34	309
01/08/2008	8A09005-04	8260	ND	ND	ND	ND	ND	4	171	ND	71	ND	11	257
04/09/2008	8D10002-04	8260	ND	ND	2	1	2	2	292 D	ND	21	ND	24	344
07/25/2008	5426028	8260	ND	ND	1.1 J	ND	ND	0.87 J	270	ND	1.8 J	ND	58	331.77
10/17/2008	5502673	8260	ND	ND	1.2 J	ND	ND	0.9 J	280	ND	1.5 J	ND	37	320.6
01/13/2009	5576509	8260	ND	ND	2.2 J	0.96 J	ND	2.3 J	270	ND	53	ND	17	345.46
04/13/2009	5647710	8260	ND	ND	1.4 J	ND	ND	1.6 J	260	ND	21	ND	11	295
07/14/2009	5723623	8260	ND	ND	1.2 J	ND	ND	0.93 J	290	ND	2.8 J	ND	33	327.93
10/05/2009	5797962	8260	ND	ND	1.1 J	ND	ND	0.93 J	260	ND	4.8 J	ND	29	295.83

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	wen iu.	D-ZJIVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/21/2010	5889953	8260	ND	ND	2.4 J	0.87 J	ND	2.5 J	240	1.8 J	110	ND	9.7	367.27
	04/19/2010	5957669	8260	ND	ND	1.7 J	0.91 J	ND	1.3 J	280	ND	22	ND	28	333.91
	07/13/2010	6031621	8260	ND	ND	1.3 J	ND	ND	0.95 J	270	ND	8.2	ND	40	320.45
	10/18/2010	6115537	8260	ND	ND	ND	ND	ND	0.93 J	270	ND	1.2 J	ND	33	305.13
	01/26/2011	6192948	8260	ND	ND	2.6 J	ND	ND	3.5 J	170	1.4 J	120	ND	1.7 J	299.2
	04/21/2011	6266004	8260	ND	ND	1.1 J	0.83 J	ND	1 J	280	ND	ND	ND	17	299.93
	07/21/2011	6353678	8260	ND	ND	1.1 J	ND	ND	0.86 J	260	ND	3.7 J	ND	28	293.66
	10/13/2011	6437681	8260	ND	ND	1.1 J	ND	ND	1.0 J	240	ND	10	ND	27	279.1
	01/17/2012	6524418	8260	ND	ND	1.7 J	ND	ND	1.4 J	210	ND	57	ND	8.6	278.7
	04/11/2012	6613966	8260	ND	ND	ND	ND	ND	ND	250	ND	1.3 J	ND	23	274.3
	07/12/2012	6719399	8260	ND	ND	1.1 J	ND	ND	0.91 J	240	ND	4.8 J	ND	25	271.81
	10/03/2012	6812006	8260	ND	ND	ND	ND	ND	ND	230	ND	7.5	ND	27	264.5
	01/23/2013	6932570	8260	ND	ND	2.8 J	ND	ND	2.0 J	190	2.0 J	130	ND	8.5	335.3
	04/08/2013	7015024	8260	ND	ND	ND	ND	ND	ND	220	ND	3.7 J	ND	28	251.7
	07/16/2013	7129889	8260	ND	ND	3.4 J	0.91 J	ND	2.2 J	190	1.4 J	170	ND	9.3	377.21
	11/13/2013	7276549	8260	ND	ND	2.6 J	1.0 J	ND	2.0 J	250	1.2 J	170	ND	11	437.8
	01/17/2014	7341389	8260	ND	ND	2.0 J	ND	ND	1.8 J	170	0.83 J	130	ND	1.1 J	305.73

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Well Id:	B-24M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/17/2001	A1052406	8021	ND	ND	ND	ND	ND	ND	ND	ND	0.3 J	ND	ND	0.3
04/16/2001	A1345804	624	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	ND	1.9
07/16/2001	A1674112	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/18/2001	A1A23309	8021	ND	ND	ND	ND	ND	ND	ND	ND	15	ND	ND	15
01/22/2002	A2066009	8021	ND	ND	ND	ND	ND	ND	1.1	ND	3.6	ND	ND	4.7
04/17/2002	A2378402	8021	ND	ND	ND	ND	ND	ND	1.8	ND	5.9	ND	ND	7.7
07/12/2002	A2713902	8021	ND	ND	ND	ND	ND	ND	1.5	ND	4.7	ND	ND	6.2
10/09/2002	A2A07702	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/20/2003	A3060801	8021	ND	ND	ND	ND	ND	ND	0.27 J	ND	1.9	ND	ND	2.17
04/09/2003	A3329507	8021	ND	ND	ND	ND	ND	ND	1.2	ND	6.5	ND	ND	7.7
07/08/2003	A3649105	8021	ND	ND	ND	ND	ND	ND	1.1	ND	3.3	ND	ND	4.4
10/13/2003	A3991402	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/20/2004	A4356801	8021	ND	ND	ND	ND	ND	ND	1.2	ND	3.7	ND	ND	4.9
07/13/2004	A4664001	8021	ND	ND	ND	ND	ND	ND	1.4	ND	4	ND	ND	5.4
10/20/2004	A4A32402	8021	ND	ND	ND	ND	ND	ND	1.3	ND	4	ND	ND	5.3
01/12/2005	A5036204	8260	ND	ND	ND	ND	ND	ND	0.79 J	ND	4.1	ND	ND	4.89
04/06/2005	A5317804	8260	ND	ND	ND	ND	ND	ND	0.63 J	ND	3.4	ND	ND	4.03
07/12/2005	A5733203	8260/5ML	ND	ND	ND	ND	ND	ND	0.97 J	ND	3.5	ND	ND	4.47
10/05/2005	A5B10601	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	ND	1.5
01/23/2006	A6084702	8260	ND	ND	ND	ND	ND	ND	1.6	ND	3.8	ND	ND	5.4
04/12/2006	6D13005-06	8260	ND	ND	ND	ND	ND	ND	1	ND	3	ND	ND	4
07/19/2006	6G20004-06	8260	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	ND	3
10/10/2006	6J11002-03	8260	ND	ND	ND	ND	ND	ND	1	ND	2	ND	ND	3
01/08/2007	7A09003-02	8260	ND	ND	ND	ND	ND	ND	1	ND	3	ND	ND	4
04/04/2007	7D05011-02	8260	ND	ND	ND	ND	3	ND	1	ND	3	ND	ND	7
07/11/2007	7G12003-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	ND	3
10/10/2007	7J11002-05	8260	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
01/08/2008	8A09005-05	8260	ND	ND	ND	ND	ND	ND	6	ND	12	ND	ND	18
04/07/2008	8D08002-05	8260	ND	ND	ND	ND	ND	ND	1	ND	4	ND	ND	5
07/28/2008	5426821	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	1.2
10/17/2008	5502674	8260	ND	ND	ND	ND	ND	ND	ND	ND	4.3 J	ND	ND	4.3
01/13/2009	5576514	8260	ND	ND	ND	ND	ND	ND	1.1 J	ND	4.2 J	ND	ND	5.3
04/13/2009	5647711	8260	ND	ND	ND	ND	ND	ND	0.99 J	ND	3.2 J	ND	ND	4.19
07/15/2009	5724678	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	1.2
10/05/2009	5797963	8260	ND	ND	ND	ND	ND	ND	ND	ND	2.3 J	ND	ND	2.3
01/21/2010	5889950	8260	ND	ND	ND	ND	ND	ND	0.95 J	ND	2.6 J	ND	ND	3.55
04/06/2010	5946905	8260	ND	ND	ND	ND	ND	ND	ND	ND	2.7 J	ND	ND	2.7

Well Id: B-24M

WHEATFIELD, NEW YORK

wennu.	D-24141													
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/20/2010	6038212	8260	ND	ND	ND	ND	ND	ND	ND	ND	3.1 J	ND	ND	3.1
10/18/2010	6115538	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/26/2011	6192949	8260	ND	ND	ND	ND	ND	ND	2.3 J	ND	6	ND	ND	8.3
04/13/2011	6258126	8260	ND	ND	ND	ND	ND	ND	1 J	ND	2.9 J	ND	ND	3.9
07/19/2011	6350144	8260	ND	ND	ND	ND	ND	ND	1 J	ND	3.5 J	ND	ND	4.5
10/13/2011	6437682	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.5 J	ND	ND	1.5
01/17/2012	6524417	8260	ND	ND	ND	ND	ND	ND	2.2 J	ND	4.7 J	ND	ND	6.9
04/03/2012	6605297	8260	ND	ND	ND	ND	ND	ND	1.3 J	ND	3.1 J	ND	ND	4.4
07/12/2012	6719396	8260	ND	ND	ND	ND	ND	ND	ND	ND	2.3 J	ND	ND	2.3
10/03/2012	6812008	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/23/2013	6932572	8260	ND	ND	ND	ND	ND	ND	2.7 J	ND	7.1	ND	ND	9.8
04/08/2013	7015026	8260	ND	ND	ND	ND	ND	ND	2.1 J	ND	5.2	ND	ND	7.3
07/16/2013	7129892	8260	ND	ND	ND	ND	ND	ND	1.9 J	ND	3.7 J	ND	ND	5.6
11/13/2013	7276547	8260	ND	ND	ND	ND	ND	ND	3.4 J	ND	5.4	ND	ND	8.8
01/20/2014	7342585	8260	ND	ND	ND	ND	ND	ND	2.3 J	ND	4.3 J	ND	ND	6.6
01/20/2014	7342587	8260	ND	ND	ND	ND	ND	ND	2.4 J	ND	4.4 J	ND	ND	6.8

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Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/16/2001	A1674109	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2002	A2708301	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/02/2003	A3639714	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2004	A4664208	8021	ND	ND	ND	ND	ND	ND	1.4	ND	1.3	ND	ND	2.7
07/12/2005	A5733105	8260/5ML	ND	ND	ND	ND	ND	ND	0.68 J	ND	1.3	ND	ND	1.98

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WHEATFIELD, NEW YORK

wen id.	D-20141				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/16/2001	A1674101	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2002	A2708302	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/02/2003	A3639715	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2004	A4664207	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2005	A5715202	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/20/2006	6G21005-03	8260	ND	ND	ND	ND	4	ND	ND	ND	ND	ND	ND	4
07/18/2007	7G19011-05	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/24/2008	5424621	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2009	5723631	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2010	6031619	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2011	6348769	8260	ND	ND	ND	ND	ND	ND	ND	ND	8.9	ND	ND	8.9
01/19/2012	6527708	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2012	6607021	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/16/2012	6722034	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2013	7122565	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/12/2001	A1663805	8021	ND	ND	ND	ND	5.8	8.5	400	ND	34	ND	ND	448.3
07/16/2002	A2722910	8021	ND	ND	ND	ND	5.7	9.4	240	ND	18	ND	14	287.1
07/10/2003	A3654301	8021	ND	ND	ND	ND	ND	6.8	230	ND	4.1	ND	9	249.9
07/07/2004	A4636801	8021	ND	ND	ND	1	ND	4.4	80	ND	4.8	ND	4.1	94.3
07/14/2005	A5740601	8260/5ML	ND	ND	ND	ND	ND	3.3	50	ND	5.3	ND	2.3	60.9

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WHEATFIELD, NEW YORK

Well Id:	B-28M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001	A1035102	8021	ND	ND	ND	ND	ND	ND	1.5	ND	ND	ND	ND	1.5
04/23/2001	A1375205	8021	ND	ND	ND	ND	ND	ND	0.66 J	ND	ND	ND	ND	0.66
07/18/2001	A1682909	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/17/2001	A1A23303	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/17/2002	A2058506	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/10/2002	A2347902	8260	ND	ND	ND	ND	ND	ND	ND	ND	0.25 J	ND	ND	0.25
07/10/2002	A2708304	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/03/2002	A2980610	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/16/2003	A3056002	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/08/2003	A3329701	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/03/2003	A3639703	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/08/2003	A3978809	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2004	A4026304	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/13/2004	A4331505	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
06/30/2004	A4619406	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/26/2004	A4A60302	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/14/2005	A5038302	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/05/2005	A5317606	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2005	A5724501	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/21/2005	A5B92302	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/24/2006	A6089103	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/13/2006	6D14002-02	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2006	6G18004-06RE1	8260	ND	ND	ND	ND	4 B	ND	ND	ND	ND	ND	ND	4
10/10/2006	6J11002-09	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/11/2007	7A12004-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/05/2007	7D06002-02	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2007	7G19011-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2007	7J12012-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/09/2008	8A10002-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/07/2008	8D08002-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2008	5420901	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/15/2008	5499968	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/13/2009	5576507	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/20/2009	5651173	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2009	5722291	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/06/2009	5799013	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/26/2010	5893227	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/20/2009 07/13/2009 10/06/2009	5651173 5722291 5799013	8260 8260 8260	ND ND ND	ND ND ND	ND ND ND ND	ND ND ND ND	ND ND ND	ND ND ND ND	ND ND ND ND	NE NE NE)))	ND ND ND ND ND ND ND	NDNDNDNDNDNDNDNDNDND	NDNDNDNDNDNDNDNDNDNDNDND

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WHEATFIELD, NEW YORK

wennu.	D-20141													
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04/07/2010	5948415	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/15/2010	6033916	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/19/2010	6116886	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/27/2011	6194104	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/13/2011	6258132	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/25/2011	6355560	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2011	6433662	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/25/2012	6532444	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/03/2012	6605289	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2012	6728259	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/03/2012	6812018	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/17/2013	6926975	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/09/2013	7016203	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2013	7125535	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
11/14/2013	7278190	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/20/2014	7342591	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Well Id: B-29M

WHEATFIELD, NEW YORK

	wen iu.	D-291VI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/16/2001	A1043901	8021	ND	ND	ND	ND	ND	ND	16	ND	0.29 J	ND	1.8	18.09
	04/16/2001	A1345806	624	ND	ND	ND	ND	ND	ND	11	ND	ND	ND	ND	11
	07/16/2001	A1674114	8021	ND	ND	ND	ND	ND	ND	21	ND	1 J	ND	1.1 J	23.1
	10/18/2001	A1A23315	8021	ND	ND	ND	ND	ND	ND	26	ND	7.8	ND	1.8	35.6
	01/21/2002	A2066006	8021	ND	ND	ND	ND	ND	ND	26	ND	ND	ND	ND	26
	04/17/2002	A2378401	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/11/2002	A2708316	8021	ND	ND	ND	ND	ND	ND	32	ND	0.88 J	ND	2.5	35.38
	10/09/2002	A2A07701	8021	ND	ND	ND	ND	ND	ND	34	ND	ND	ND	4.5	38.5
	01/16/2003	A3055802	8021	ND	ND	ND	ND	ND	ND	9	ND	0.23 J	ND	0.77 J	10
	04/21/2003	A3371001	8021	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	2.5
	07/16/2003	A3683701	8021	ND	ND	ND	ND	ND	ND	12	ND	ND	ND	0.68 J	12.68
	10/20/2003	A3A13701	8021	ND	ND	ND	ND	ND	ND	47	ND	1.5	ND	3.8	52.3
	01/29/2004	A4077402	8021	ND	ND	ND	0.2 J	ND	ND	26	ND	1.8	ND	2.1	30.1
	04/23/2004	A4373001	8021	ND	ND	ND	ND	ND	ND	1.2	ND	ND	ND	ND	1.2
	07/21/2004	A4687001	8260	ND	ND	ND	ND	ND	ND	15	ND	0.73 J	ND	ND	15.73
	10/20/2004	A4A32401	8021	ND	ND	ND	ND	ND	ND	24	ND	1.4	ND	2.4	27.8
	01/13/2005	A5036206	8260	ND	ND	ND	ND	ND	ND	22	ND	1.8	ND	2.1	25.9
	04/19/2005	A5387502	8260	ND	ND	ND	ND	ND	ND	12	ND	1.1 J	ND	1.4 J	14.5
	07/18/2005	A5753701	8260/5ML	ND	ND	ND	ND	ND	ND	36	ND	3.2	ND	3.1	42.3
	07/20/2006	6G21005-08	8260	ND	ND	ND	ND	3	ND	43	ND	8	ND	3	57
	07/11/2007	7G12003-02	8260	ND	ND	ND	ND	ND	ND	30	ND	6	ND	3	39
	07/25/2008	5426025	8260	ND	ND	ND	ND	ND	ND	19	ND	3 J	ND	1.8 J	23.8
	07/14/2009	5723624	8260	ND	ND	ND	ND	ND	ND	17	ND	1.7 J	ND	2.6 J	21.3
	07/13/2010	6031620	8260	ND	ND	ND	ND	ND	ND	6.6	ND	ND	ND	1 J	7.6
	07/21/2011	6353677	8260	ND	ND	ND	ND	ND	ND	5.8	ND	ND	ND	ND	5.8
	07/12/2012	6719400	8260	ND	ND	ND	ND	ND	ND	15	ND	1.9 J	ND	1.7 J	18.6
	07/16/2013	7129890	8260	ND	ND	ND	ND	ND	ND	0.93 J	ND	ND	ND	ND	0.93

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	wen ia.	D-3 I IVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/15/2001	A1041302	8021	ND	ND	ND	ND	ND	ND	4.6	ND	1 J	ND	ND	5.6
	04/24/2001	A1375201	8021	ND	ND	ND	ND	ND	ND	5.5	ND	1.2	ND	ND	6.7
	07/16/2001	A1674102	8021	ND	ND	ND	ND	ND	ND	7.1	ND	0.56 J	ND	0.57 J	8.23
	10/10/2001	A1994706	8021	ND	ND	ND	ND	ND	ND	7.3	ND	ND	ND	0.48 J	7.78
	01/17/2002	A2058501	8021	ND	ND	ND	ND	ND	0.2 J	13	ND	4	ND	ND	17.2
	04/09/2002	A2332608	8260	ND	ND	ND	ND	ND	ND	4.8	ND	1.1 J	ND	ND	5.9
	07/09/2002	A2695509	8021	ND	ND	ND	ND	ND	ND	7.3	ND	1.4	ND	ND	8.7
	10/03/2002	A2980607	8021	ND	ND	ND	ND	ND	ND	10	ND	1.7	ND	0.29 J	11.99
	01/14/2003	A3043004	8021	ND	0.78 J	ND	ND	ND	ND	6.5	ND	1.2	ND	ND	8.48
	04/07/2003	A3320702	8021	ND	ND	ND	ND	ND	ND	10	ND	2.6	ND	ND	12.6
	07/02/2003	A3639716	8021	ND	ND	ND	ND	ND	ND	7.7	ND	2.1	ND	ND	9.8
	10/09/2003	A3978810	8021	ND	ND	ND	ND	ND	ND	13	ND	3.5	ND	ND	16.5
	04/20/2004	A4356903	8021	ND	ND	ND	ND	ND	ND	2.9	ND	ND	ND	ND	2.9
	07/14/2004	A4664203	8021	ND	ND	ND	ND	ND	ND	8.8	ND	3.8	ND	ND	12.6
	10/25/2004	A4A54101	8021	ND	ND	ND	ND	ND	ND	13	ND	4.5	ND	ND	17.5
	01/19/2005	A5050909	8260	ND	ND	ND	ND	ND	ND	5.3	ND	3.2	ND	ND	8.5
	04/05/2005	A5317610	8260	ND	ND	ND	ND	ND	ND	2.4	ND	0.64 J	ND	ND	3.04
	07/08/2005	A5715201	8260/5ML	ND	ND	ND	ND	ND	ND	6.6	ND	2.3	ND	ND	8.9
	07/17/2006	6G18004-01	8260	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND	2
	07/18/2007	7G19011-06	8260	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND	2
	07/24/2008	5424622	8260	ND	ND	ND	ND	ND	ND	3.1 J	ND	1.1 J	ND	ND	4.2
	07/14/2009	5723632	8260	ND	ND	ND	ND	ND	ND	8.5	ND	4 J	ND	ND	12.5
	07/13/2010	6031618	8260	ND	ND	ND	ND	ND	ND	3 J	ND	ND	ND	ND	3
	07/18/2011	6348770	8260	ND	ND	ND	ND	ND	ND	5.1	ND	ND	ND	ND	5.1
	07/16/2012	6722033	8260	ND	ND	ND	ND	ND	ND	3.3 J	ND	ND	ND	ND	3.3
	07/09/2013	7122566	8260	ND	ND	ND	ND	ND	ND	3.4 J	ND	ND	ND	ND	3.4

Well Id: B-32M

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wen id:	D-32IVI													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/18/2001	A1052401	8021	ND	ND	0.29 J	0.23 J	ND	1.8	47	ND	0.67 J	ND	7.5	57.49
04/18/2001	A1361303	624	ND	ND	ND	ND	ND	0.48	10	ND	ND	ND	1.1	11.58
07/18/2001	A1682902	8021	ND	ND	ND	ND	ND	0.61 J	38	ND	ND	ND	9.3	47.91
10/19/2001	A1A28802	8021	ND	ND	ND	ND	ND	0.81 J	56	ND	0.6 J	ND	9.4	66.81
01/14/2002	A2039403	8021	ND	ND	ND	ND	0.54 J	0.56 J	28	ND	1.1 J	ND	3.9	34.1
04/08/2002	A2332603	8260	ND	ND	ND	ND	ND	0.71 J	57	ND	0.68 J	ND	4.8	63.19
04/16/2002	A2369801	8021	ND	ND	0.34 J	0.27 J	ND	ND	62 D	ND	1.6	ND	5.8	70.01
07/08/2002	A2695505	8021	ND	ND	ND	ND	ND	ND	32	ND	ND	ND	2.8	34.8
10/09/2002	A2A07901	8021	ND	ND	ND	ND	ND	0.93 J	56	ND	ND	ND	9.7	66.63
01/13/2003	A3038005	8021	ND	ND	ND	ND	ND	ND	42	ND	1.9	ND	5.2	49.1
04/24/2003	A3389501	8021	ND	ND	ND	ND	ND	ND	56	ND	ND	ND	4.9	60.9
07/16/2003	A3684101	8021	ND	ND	ND	ND	ND	0.74 J	42	ND	0.51 J	ND	2.8	46.05
10/21/2003	A3A22001	8021	ND	ND	ND	ND	ND	0.91 J	61	ND	ND	ND	8.6	70.51
01/07/2004	A4012304	8021	ND	ND	ND	ND	ND	ND	38	ND	ND	ND	3.4	41.4
04/23/2004	A4372904	8021	ND	ND	ND	ND	ND	ND	36	ND	1.3	ND	2.8	40.1
07/20/2004	A4682903	8021	ND	ND	ND	ND	ND	ND	39 E	ND	ND	ND	2.5 E	41.5
07/20/2004	A4682903	8260	ND	ND	ND	ND	2.2 J	0.76 J	31	ND	0.83 J	ND	ND	34.79
10/20/2004	A4A32101	8021	ND	31	ND	ND	ND	0.52 J	ND	ND	0.67 J	ND	4.3	36.49
01/13/2005	A5036405	8260	ND	ND	0.81 J	0.61 J	ND	1.3	71 E	ND	17	ND	3.4	94.12
01/13/2005	A5036405DL	8260							69 D		16 D		2.8 D	87.8
04/19/2005	A5387302	8260	ND	ND	0.45 J	0.48 J	ND	0.4 J	42 E	ND	7.3	ND	3.9	54.53
04/19/2005	A5387302DL	8260	ND	ND	ND	ND	1.9 DJ	ND	34 D	ND	5.8 D	ND	3 D	44.7
07/19/2005	A5762201	8260/5ML	ND	ND	ND	ND	ND	1.1	39	ND	ND	ND	10	50.1
07/20/2006	6G21005-07	8260	ND	ND	ND	ND	2	1	35	ND	ND	ND	7	45
07/10/2007	7G11015-08	8260	ND	ND	ND	ND	ND	ND	28	ND	ND	ND	5	33
07/25/2008	5426032	8260	ND	ND	ND	ND	ND	1.4 J	31	ND	ND	ND	6.8	39.2
07/14/2009	5723630	8260	ND	ND	ND	ND	ND	ND	21	ND	ND	ND	10	31
07/13/2010	6031615	8260	ND	ND	ND	ND	ND	0.82 J	26	ND	ND	ND	11	37.82
07/19/2011	6350148	8260	ND	ND	1 J	ND	ND	1.4 J	54	ND	15	ND	4.7 J	76.1
01/19/2012	6527709	8260	ND	ND	1.1 J	ND	ND	1.1 J	54	ND	28	ND	1.2 J	85.4
04/03/2012	6605293	8260	ND	ND	1.4 J	ND	ND	1.9 J	61	ND	34	ND	1.1 J	99.4
07/12/2012	6719401	8260	ND	ND	ND	ND	ND	1.0 J	23	ND	1.5 J	ND	9.8	35.3
07/15/2013	7128195	8260	ND	ND	1.1 J	ND	ND	1.4 J	43	ND	31	ND	4.5 J	81

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Wen Iu.	D-SSM		Carban		1,1-	1,1-	Mathulana	Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-	Vind	
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/18/2001	A1682904	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2002	A2708305	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2003	A3649207	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2004	A4664204	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/07/2005	A5706801	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/20/2006	6G21005-06	8260	ND	ND	ND	ND	4	ND	ND	ND	ND	ND	ND	4
07/10/2007	7G11015-09	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/25/2008	5426033	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2009	5723628	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2010	6031616	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2011	6350147	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2012	6719402	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/16/2013	7129891	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Well Id:	B-34M													
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/18/2001	A1682903	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2002	A2708306	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Well Id:	B-35M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/18/2001	A1682906	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2002	A2708303	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Well Id:	B-37M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/03/2003	A3639717	8021	ND	ND	ND	2.2	ND	13	1500 D	1.8	64000 D	ND	ND	65517
06/29/2004	A4614513	8021	ND	ND	ND	ND	ND	ND	3400	ND	24000	ND	ND	27400
07/08/2005	A5715207	8260/5ML	ND	ND	ND	1.7	ND	19	880 E	ND	1300 E	ND	ND	2200.7
07/08/2005	A5715207DL	8260/5ML	ND	ND	ND	ND	28 D	ND	1900 D	ND	4900 D	ND	ND	6828

³⁾ The method change to 8260 was approved by the NYSDEC and changed in January 2005.

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Well Id:	B-38M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/19/2001	A1056801	8021	ND	ND	ND	ND	ND	ND	45	ND	0.4 J	ND	ND	45.4
04/24/2001	A1375202	8021	ND	ND	ND	ND	ND	ND	48	ND	2.5	ND	ND	50.5
07/18/2001	A1682907	8021	ND	ND	ND	ND	ND	0.26 J	44	ND	1.8	ND	ND	46.06
10/19/2001	A1A28801	8021	ND	ND	ND	ND	ND	ND	43	ND	4.9	ND	1.1 J	49
01/21/2002	A2066004	8021	ND	ND	ND	ND	ND	0.51 J	48	ND	3.2	ND	ND	51.71
04/16/2002	A2370103	8021	ND	ND	0.49 J	0.26 J	ND	0.96 J	81 D	ND	3.7	ND	3.4	89.81
07/11/2002	A2708313	8021	ND	ND	0.42 J	ND	ND	1.1	84	ND	5.1	ND	ND	90.62
10/08/2002	A2999309	8021	ND	1.6	ND	ND	ND	ND	52	ND	4.8	ND	ND	58.4
10/15/2002	A2A23604	8021	ND	ND	ND	ND	ND	ND	41	ND	4.6	ND	ND	45.6
01/16/2003	A3055801	8021	ND	ND	ND	ND	ND	0.54 J	80	ND	7.8	ND	1.4 J	89.74
04/08/2003	A3329506	8021	ND	ND	ND	ND	3.4	ND	51	ND	3.9	ND	1.1 J	59.4
07/08/2003	A3649102	8021	ND	ND	ND	ND	2 J	ND	71	ND	2.8	ND	ND	75.8
10/13/2003	A3991401	8021	ND	ND	ND	ND	ND	ND	94	ND	6.1	ND	ND	100.1
01/09/2004	A4026202	8021	ND	ND	ND	ND	ND	ND	100	ND	8	ND	ND	108
04/13/2004	A4331805	8021	ND	ND	ND	ND	ND	1.1	88	ND	12	ND	ND	101.1
07/06/2004	A4636505	8021	ND	ND	1.6	1.9	ND	1.9	110	ND	23	ND	2	140.4
10/26/2004	A4A60201	8021	ND	ND	1.2	0.57 J	ND	1.3	140 E	ND	21	ND	0.85 J	164.92
01/20/2005	A5057701	8260	ND	ND	0.82 J	ND	1.1 J	0.91 J	74	ND	19	ND	ND	95.83
04/05/2005	A5317801	8260	ND	ND	1	0.63 J	ND	1.6	90 E	ND	31	ND	1.8	126.03
04/05/2005	A5317801DL	8260	ND	ND	ND	ND	2.8 D	ND	73 D	ND	24 D	ND	ND	99.8
07/11/2005	A5724702	8260/5ML	ND	ND	0.81 J	0.71 J	ND	1.3	73	ND	24	ND	ND	99.82
10/21/2005	A5B92601	8260	ND	ND	0.84 J	0.74 J	ND	1	78	ND	27	ND	1.8	109.38
01/24/2006	A6089104	8260	ND	ND	1.2	0.72 J	ND	1.3	81	ND	25	ND	2	111.22
04/13/2006	6D14002-05	8260	ND	ND	1	ND	ND	2	82	ND	33	ND	ND	118
07/17/2006	6G18004-04	8260	ND	ND	ND	ND	ND	1	66	ND	25	ND	ND	92
10/12/2006	6J16007-02RE1	8260	ND	ND	ND	ND	ND	ND	55	ND	23	ND	2	80
01/10/2007	7A11003-06	8260	ND	ND	ND	ND	ND	ND	56	ND	23	ND	2	81
04/05/2007	7D06002-03	8260	ND	ND	ND	ND	ND	ND	41	ND	20	ND	ND	61
07/18/2007	7G19011-01	8260	ND	ND	ND	ND	ND	1	58	ND	32	ND	ND	91
10/11/2007	7J12012-05	8260	ND	ND	ND	ND	ND	ND	36	ND	21	ND	ND	57
01/09/2008	8A10002-04	8260	ND	ND	ND	ND	ND	ND	63	ND	29	ND	3	95
04/08/2008	8D09003-01	8260	ND	ND	ND	ND	2 B	ND	39	ND	12	ND	ND	53
07/25/2008	5426024	8260	ND	ND	ND	ND	ND	0.88 J	48	ND	21	ND	ND	69.88
10/14/2008	5498683	8260	ND	ND	ND	ND	ND	ND	46	ND	25	ND	ND	71
01/21/2009	5582432	8260	ND	ND	ND	ND	ND	ND	54	ND	19	ND	1.4 J	74.4
04/20/2009	5651169	8260	ND	ND	ND	ND	ND	1 J	64	ND	23	ND	2 J	90
07/13/2009	5722288	8260	ND	ND	ND	ND	ND	ND	50	ND	20	ND	ND	70

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wen iu.	D-30141				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/06/2009	5799015	8260	ND	ND	ND	ND	ND	ND	41	ND	17	ND	ND	58
01/21/2010	5889954	8260	ND	ND	ND	ND	ND	0.99 J	59	ND	24	ND	ND	83.99
04/07/2010	5948418	8260	ND	ND	ND	ND	ND	0.93 J	41	ND	19	ND	ND	60.93
07/15/2010	6033917	8260	ND	ND	ND	ND	ND	1.1 J	51	ND	30	ND	ND	82.1
10/19/2010	6116888	8260	ND	ND	ND	ND	ND	ND	37	ND	27	ND	ND	64
01/26/2011	6192957	8260	ND	ND	ND	ND	ND	ND	44	ND	23	ND	1 J	68
04/14/2011	6259036	8260	ND	ND	ND	ND	ND	0.95 J	47	ND	20	ND	ND	67.95
07/25/2011	6355559	8260	ND	ND	1.1 J	ND	ND	1.1 J	51	ND	28	ND	2 J	83.2
10/10/2011	6433657	8260	ND	ND	ND	0.91 J	ND	1.1 J	53	ND	39	ND	2.4 J	96.41
01/19/2012	6527710	8260	ND	ND	ND	ND	ND	0.92 J	44	ND	21	ND	1.1 J	67.02
04/04/2012	6607028	8260	ND	ND	1.2 J	ND	ND	1.4 J	56	ND	40	ND	ND	98.6
07/19/2012	6728256	8260	ND	ND	ND	ND	ND	0.83 J	45	ND	39	ND	1.1 J	85.93
10/03/2012	6812013	8260	ND	ND	ND	ND	ND	ND	36	ND	27	ND	ND	63
01/17/2013	6926980	8260	ND	ND	ND	ND	ND	1.1 J	48	ND	24	ND	ND	73.1
04/09/2013	7016204	8260	ND	ND	1.4 J	ND	ND	1.4 J	59	ND	44	ND	ND	105.8
07/11/2013	7125532	8260	ND	ND	1.6 J	0.94 J	ND	1.4 J	60	ND	52	ND	1.9 J	117.84
11/14/2013	7278193	8260	ND	ND	1.2 J	0.90 J	ND	ND	60	ND	51	ND	1.9 J	115
01/20/2014	7342594	8260	ND	ND	ND	ND	ND	1.2 J	50	ND	43	ND	1.3 J	95.5

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W	ell Id:	B-39M													
Da	ate	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11	1/2001	A1035106	8021	ND	ND	ND	ND	ND	0.21 J	4.5	ND	8.7	ND	ND	13.41
04/19	9/2001	A1361308	624	ND	ND	ND	ND	ND	ND	ND	ND	0.32	ND	ND	0.32
07/10	0/2001	A1648711	8021	ND	ND	ND	ND	ND	ND	0.84 J	ND	2.6	ND	ND	3.44
10/18	8/2001	A1A23312	8021	ND	ND	ND	ND	ND	ND	11	ND	97	ND	ND	108
01/24	4/2002	A2076707	8021	ND	ND	ND	ND	1.9 J	ND	ND	ND	5.9	ND	ND	7.8
04/15	5/2002	A2370202	8021	ND	ND	ND	ND	ND	ND	ND	ND	2.4	ND	ND	2.4
07/16	6/2002	A2722906	8021	ND	ND	ND	ND	ND	ND	0.31 J	ND	2	ND	ND	2.31
10/08	8/2002	A2999101	8021	ND	ND	ND	ND	ND	ND	0.27 J	ND	2.4	ND	ND	2.67
01/23	3/2003	A3075201	8021	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	1.7
04/25	5/2003	A3389603	8021	ND	ND	ND	ND	ND	ND	0.61 J	ND	2.8	ND	ND	3.41
07/21	1/2003	A3699404	8021	ND	ND	ND	ND	ND	ND	1.2	ND	2.6	ND	ND	3.8
10/22	2/2003	A3A21903	8021	ND	ND	ND	ND	ND	ND	5.4	ND	7.4	ND	ND	12.8
01/21	1/2004	A4053401	8021	ND	ND	ND	ND	ND	ND	2.3	ND	8.5	ND	ND	10.8
04/29	9/2004	A4402502	8021	ND	ND	ND	ND	ND	ND	ND	ND	3.6	ND	ND	3.6
07/16	6/2004	A4674301	8021	ND	ND	ND	ND	ND	ND	4.9 E	ND	8.4	ND	ND	13.3
07/16	6/2004	A4674301	8260	ND	ND	ND	ND	ND	ND	4	ND	10	ND	ND	14
10/12	2/2004	A4A09405	8021	ND	ND	ND	ND	ND	ND	4	ND	8.1	ND	ND	12.1
01/12	2/2005	A5036106	8260	ND	ND	ND	ND	ND	ND	1.9	ND	140 E	ND	ND	141.9
01/12	2/2005	A5036106DL	8260									94 D			94
04/26	6/2005	A5414401	8260	ND	ND	ND	ND	ND	ND	0.8 J	ND	4.3	ND	ND	5.1
07/26	6/2005	A5791601	8260/5ML	ND	ND	ND	ND	ND	ND	3.3	ND	8.5	ND	ND	11.8
10/21	1/2005	A5B92802	8260	ND	ND	ND	ND	ND	ND	2	ND	4.8	ND	ND	6.8
01/26	6/2006	A6102406	8260	ND	ND	ND	ND	ND	ND	2	ND	7	ND	ND	9
04/20	0/2006	6D21003-03	8260	ND	ND	ND	ND	ND	ND	2	ND	7	ND	ND	9
07/18	8/2006	6G19003-03	8260	ND	ND	ND	ND	4 B	ND	7	ND	7	ND	ND	18
10/11	1/2006	6J12003-06RE1	8260	ND	ND	ND	ND	ND	ND	3	ND	4	ND	ND	7
01/09	9/2007	7A10006-04	8260	ND	ND	ND	ND	ND	ND	2	ND	7	ND	ND	9
04/17	7/2007	7D18003-01	8260	ND	ND	ND	ND	ND	ND	2	ND	5	ND	ND	7
07/16	6/2007	7G17015-07	8260	ND	ND	ND	ND	ND	ND	4	ND	1	ND	ND	5
10/15	5/2007	7J16003-01	8260	ND	ND	ND	ND	ND	ND	4	ND	3	ND	ND	7
01/14	4/2008	8A15002-01	8260	ND	ND	ND	ND	ND	ND	4	ND	14	ND	ND	18
04/15	5/2008	8D16011-02	8260	ND	ND	ND	ND	5 B	ND	ND	ND	3	ND	ND	8
07/24	4/2008	5424626	8260	ND	ND	ND	ND	ND	ND	0.9 J	ND	4.1 J	ND	ND	5
10/16	6/2008	5501559	8260	ND	ND	ND	ND	ND	ND	0.87 J	ND	3 J	ND	ND	3.87
01/21	1/2009	5582425	8260	ND	ND	ND	ND	ND	ND	0.86 J	ND	2.5 J	ND	ND	3.36
04/16	6/2009	5649168	8260	ND	ND	ND	ND	ND	ND	1.7 J	ND	4.1 J	ND	ND	5.8
07/07	7/2009	5718467	8260	ND	ND	ND	ND	ND	ND	1.4 J	ND	3 J	ND	ND	4.4

Well Id: B-39M

WHEATFIELD, NEW YORK

wennu.	D-39W							Trans 4 0	0:- 4.0		-			
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/07/2009	5800391	8260	ND	ND	ND	ND	ND	ND	1 J	ND	2 J	ND	ND	3
01/25/2010	5892341	8260	ND	ND	ND	ND	ND	ND	2.4 J	ND	5.9	ND	ND	8.3
04/15/2010	5955535	8260	ND	ND	ND	ND	ND	ND	1.7 J	ND	5.1	ND	ND	6.8
07/15/2010	6033921	8260	ND	ND	ND	ND	ND	ND	1.9 J	ND	4.4 J	ND	ND	6.3
10/18/2010	6115531	8260	ND	ND	ND	ND	ND	ND	1.7 J	ND	3.8 J	ND	ND	5.5
01/24/2011	6190817	8260	ND	ND	ND	ND	ND	ND	1.3 J	ND	3.6 J	ND	ND	4.9
04/20/2011	6264712	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.8 J	ND	ND	1.8
07/20/2011	6352281	8260	ND	ND	ND	ND	ND	ND	0.88 J	ND	2.2 J	ND	ND	3.08
10/11/2011	6434696	8260	ND	ND	ND	ND	ND	ND	0.94 J	ND	2.2 J	ND	ND	3.14
01/25/2012	6532443	8260	ND	ND	ND	ND	ND	ND	1.1 J	ND	4.8 J	ND	ND	5.9
04/05/2012	6608278	8260	ND	ND	ND	ND	ND	ND	3.2 J	ND	10	ND	ND	13.2
07/11/2012	6717363	8260	ND	ND	ND	ND	ND	ND	2.8 J	ND	7.3	ND	ND	10.1
10/04/2012	6814373	8260	ND	ND	ND	ND	ND	ND	4.8 J	ND	8.7	ND	ND	13.5
01/24/2013	6934228	8260	ND	ND	ND	ND	ND	ND	2.0 J	ND	10	ND	ND	12
04/02/2013	7007573	8260	ND	ND	ND	ND	ND	ND	1.8 J	ND	8.0	ND	ND	9.8
07/02/2013	7117041	8260	ND	ND	ND	ND	ND	ND	1.8 J	ND	6.8	ND	ND	8.6
11/11/2013	7273093	8260	ND	ND	ND	ND	ND	ND	1.7 J	ND	5.3	ND	ND	7
01/17/2014	7341379	8260	ND	ND	ND	ND	ND	ND	1.6 J	ND	5.2	ND	ND	6.8

Well Id: B-40M

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Well Id:	B-40M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001	A1035107	8021	ND	ND	ND	ND	ND	1.1	5.6	ND	ND	ND	1.5 J	8.2
04/19/2001	A1361306	624	ND	ND	ND	ND	ND	ND	0.97	ND	ND	ND	ND	0.97
07/10/2001	A1648710	8021	ND	ND	ND	ND	ND	0.26 J	3.2	ND	ND	ND	0.28 J	3.74
10/18/2001	A1A23311	8021	ND	ND	ND	ND	ND	ND	3.3	ND	41	ND	ND	44.3
01/22/2002	A2066012RE	8021	ND	ND	ND	ND	ND	ND	5.1	ND	ND	ND	1.4 J	6.5
04/12/2002	A2351801	8021	ND	ND	ND	ND	ND	0.6 J	6	ND	ND	ND	0.87 J	7.47
07/12/2002	A2713907	8021	ND	ND	ND	ND	ND	ND	5	ND	ND	ND	ND	5
10/08/2002	A2999308	8021	ND	ND	ND	ND	ND	0.7 J	6.9	ND	0.58 J	ND	1 J	9.18
01/20/2003	A3060804	8021	ND	ND	ND	ND	ND	0.43 J	4.5	ND	0.29 J	ND	0.75 J	5.97
04/25/2003	A3389401	8021	ND	ND	ND	ND	ND	0.48 J	4.4	ND	ND	ND	0.58 J	5.46
07/17/2003	A3683703	8021	ND	ND	ND	ND	ND	0.38 J	3.8	ND	ND	ND	0.22 J	4.4
10/17/2003	A3A09004	8021	ND	ND	ND	ND	ND	ND	3.4	ND	ND	ND	ND	3.4
01/20/2004	A4053202	8021	ND	ND	ND	ND	ND	ND	3.1	ND	ND	ND	ND	3.1
04/29/2004	A4402401	8021	ND	ND	ND	ND	ND	ND	2.1	ND	ND	ND	ND	2.1
07/16/2004	A4674201	8021	ND	ND	ND	ND	ND	ND	3 E	ND	ND	ND	ND	3
07/16/2004	A4674201	8260	ND	ND	ND	ND	ND	0.58 J	2.9	ND	ND	ND	ND	3.48
10/12/2004	A4A09702	8021	ND	ND	ND	ND	ND	0.53 J	6.1	ND	ND	ND	ND	6.63
01/12/2005	A5036203	8260	ND	ND	ND	ND	ND	0.62 J	4.8	ND	0.38 J	ND	ND	5.8
04/26/2005	A5414301	8260	ND	ND	ND	ND	ND	0.6 J	4.3	ND	0.3 J	ND	ND	5.2
07/26/2005	A5791602	8260/5ML	ND	ND	ND	ND	ND	ND	2.1	ND	ND	ND	ND	2.1
10/21/2005	A5B92602	8260	ND	ND	ND	ND	ND	0.73 J	4.8	ND	0.91 J	ND	ND	6.44
01/27/2006	A6102501	8260	ND	ND	ND	ND	ND	0.64 J	5.4	ND	1.6	ND	ND	7.64
04/20/2006	6D21003-04	8260	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
07/18/2006	6G19003-04	8260	ND	ND	ND	ND	5 B	ND	4	ND	1	ND	ND	10
10/11/2006	6J12003-05	8260	ND	ND	ND	ND	ND	ND	5	ND	2	ND	ND	7
01/05/2007	7A05012-04	8260	ND	ND	ND	ND	3 B	ND	6	ND	3	ND	ND	12
04/17/2007	7D18003-02	8260	ND	ND	ND	ND	ND	ND	4	ND	2	ND	ND	6
07/16/2007	7G17015-10	8260	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
10/15/2007	7J16003-02	8260	ND	ND	ND	ND	ND	ND	4	ND	2	ND	ND	6
01/09/2008	8A10002-06	8260	ND	ND	ND	ND	ND	ND	4	ND	2	ND	ND	6
04/15/2008	8D16011-03	8260	ND	ND	ND	ND	4 B	ND	4	ND	3	ND	ND	11
07/23/2008	5423261	8260	ND	ND	ND	ND	ND	ND	3.1 J	ND	1.6 J	ND	ND	4.7
10/16/2008	5501558	8260	ND	ND	ND	ND	ND	ND	6.1	ND	3.2 J	ND	ND	9.3
01/21/2009	5582426	8260	ND	ND	ND	ND	ND	ND	5.9	ND	2.9 J	ND	ND	8.8
04/16/2009	5649167	8260	ND	ND	ND	ND	ND	ND	3.9 J	ND	2.5 J	ND	ND	6.4
07/07/2009	5718466	8260	ND	ND	ND	ND	ND	ND	2.7 J	ND	1.7 J	ND	ND	4.4
10/07/2009	5800392	8260	ND	ND	ND	ND	ND	ND	2.8 J	ND	1.6 J	ND	ND	4.4

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 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/25/2010	5892342	8260	ND	ND	ND	ND	ND	ND	4.1 J	ND	2.6 J	ND	ND	6.7
04/15/2010	5955536	8260	ND	ND	ND	ND	ND	ND	3.9 J	ND	2.7 J	ND	ND	6.6
07/19/2010	6036148	8260	ND	ND	ND	ND	ND	ND	3.7 J	ND	2.5 J	ND	ND	6.2
10/18/2010	6115534	8260	ND	ND	ND	ND	ND	ND	4.4 J	ND	2 J	ND	ND	6.4
01/24/2011	6190816	8260	ND	ND	ND	ND	ND	ND	6.6	ND	4.2 J	ND	ND	10.8
04/20/2011	6264714	8260	ND	ND	ND	ND	ND	ND	2.8 J	ND	1.7 J	ND	ND	4.5
07/20/2011	6352282	8260	ND	ND	ND	ND	ND	ND	3.4 J	ND	2 J	ND	ND	5.4
10/11/2011	6434699	8260	ND	ND	ND	ND	ND	0.91 J	4.7 J	ND	2.1 J	ND	ND	7.71
01/18/2012	6526477	8260	ND	ND	ND	ND	ND	ND	4.2 J	ND	1.8 J	ND	ND	6
04/05/2012	6608277	8260	ND	ND	ND	ND	ND	ND	3.8 J	ND	6.1	ND	ND	9.9
07/11/2012	6717361	8260	ND	ND	ND	ND	ND	ND	2.6 J	ND	2.1 J	ND	ND	4.7
10/04/2012	6814370	8260	ND	ND	ND	ND	ND	ND	3.6 J	ND	2.4 J	ND	ND	6
01/24/2013	6934227	8260	ND	ND	ND	ND	ND	ND	3.3 J	ND	2.2 J	ND	ND	5.5
04/02/2013	7007574	8260	ND	ND	ND	ND	ND	ND	2.6 J	ND	1.6 J	ND	ND	4.2
07/02/2013	7117040	8260	ND	ND	ND	ND	ND	ND	2.6 J	ND	2.6 J	ND	ND	5.2
11/11/2013	7273092	8260	ND	ND	ND	ND	ND	ND	4.8 J	ND	4.5 J	ND	ND	9.3
01/17/2014	7341381	8260	ND	ND	ND	ND	ND	ND	3.4 J	ND	3.2 J	ND	ND	6.6

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Well Id:	B-41M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/12/2001	A1035108	8021	ND	ND	ND	ND	ND	1.3	3.1	ND	0.37 J	ND	ND	4.77
04/19/2001	A1361312	624	ND	ND	ND	ND	ND	ND	0.45	ND	ND	ND	ND	0.45
07/10/2001	A1648709	8021	ND	ND	ND	ND	ND	0.55 J	1.6	ND	0.38 J	ND	ND	2.53
10/18/2001	A1A23308	8021	ND	ND	ND	ND	ND	ND	ND	ND	100	ND	ND	100
01/23/2002	A2076802RI	8021	ND	ND	ND	ND	3.5	ND	ND	ND	ND	ND	ND	3.5
04/15/2002	A2370101	8021	ND	ND	ND	ND	ND	ND	1.8	ND	1 J	ND	ND	2.8
07/15/2002	A2723101	8021	ND	ND	ND	ND	ND	ND	1.2	ND	0.47 J	ND	ND	1.67
10/08/2002	A2999207	8021	ND	ND	ND	ND	ND	0.38 J	1.4	ND	0.84 J	ND	ND	2.62
01/21/2003	A3069004	8021	ND	ND	ND	ND	ND	0.44 J	1.5	ND	0.81 J	ND	ND	2.75
04/28/2003	A3399801	8021	ND	ND	ND	ND	ND	0.57 J	2.3	ND	ND	ND	ND	2.87
07/17/2003	A3683705	8021	ND	ND	ND	ND	ND	0.52 J	2.3	ND	0.65 J	ND	ND	3.47
10/17/2003	A3A09005	8021	ND	ND	ND	ND	ND	ND	2.7	ND	ND	ND	ND	2.7
01/21/2004	A4053204	8021	ND	ND	ND	ND	ND	ND	2.4	ND	ND	ND	ND	2.4
04/30/2004	A4402402	8021	ND	ND	ND	ND	ND	1.2	3.1	ND	ND	ND	ND	4.3
07/16/2004	A4674202	8021	ND	ND	ND	ND	ND	1.1 E	2.6 E	ND	ND	ND	ND	3.7
07/16/2004	A4674202	8260	ND	ND	ND	ND	ND	0.9 J	2.3	ND	0.3 J	ND	ND	3.5
10/12/2004	A4A09701	8021	ND	ND	ND	ND	ND	1.3	6.7	ND	ND	ND	ND	8
01/18/2005	A5051003	8260	ND	ND	ND	ND	ND	0.75 J	2	ND	0.38 J	ND	ND	3.13
04/26/2005	A5414302	8260	ND	ND	ND	ND	ND	1.3	3.8	ND	ND	ND	ND	5.1
07/26/2005	A5791603	8260/5ML	ND	ND	ND	ND	ND	1.2	2.9	ND	ND	ND	ND	4.1
10/21/2005	A5B92603	8260	ND	ND	ND	ND	ND	1	4.3	ND	ND	ND	0.99 J	6.29
01/27/2006	A6102502	8260	ND	ND	ND	ND	ND	0.62 J	3.1	ND	ND	ND	ND	3.72
04/21/2006	6D21017-03	8260	ND	ND	ND	ND	ND	ND	4	ND	ND	ND	ND	4
07/18/2006	6G19003-02	8260	ND	ND	ND	ND	4 B	ND	5	ND	ND	ND	ND	9
10/12/2006	6J16007-01RE1	8260	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
01/09/2007	7A10006-07	8260	ND	ND	ND	ND	ND	ND	4	ND	1	ND	ND	5
04/17/2007	7D18003-03	8260	ND	ND	ND	ND	ND	ND	5	ND	ND	ND	ND	5
07/16/2007	7G17015-09	8260	ND	ND	ND	ND	ND	ND	4	ND	ND	ND	ND	4
10/15/2007	7J16003-03	8260	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
01/09/2008	8A10002-05	8260	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
04/16/2008	8D16026-01	8260	ND	ND	ND	ND	4 B	ND	5	ND	ND	ND	ND	9
07/16/2008	5417443	8260	ND	ND	ND	ND	ND	ND	2.5 J	ND	ND	ND	ND	2.5
10/16/2008	5501557	8260	ND	ND	ND	ND	ND	ND	4.6 J	ND	ND	ND	ND	4.6
01/21/2009	5582427	8260	ND	ND	ND	ND	ND	ND	5.9	ND	ND	ND	1.5 J	7.4
04/16/2009	5649169	8260	ND	ND	ND	ND	ND	ND	6.8	ND	ND	ND	1.4 J	8.2
07/07/2009	5718464	8260	ND	ND	ND	ND	ND	ND	4.3 J	ND	ND	ND	ND	4.3
10/07/2009	5800393	8260	ND	ND	ND	ND	ND	ND	3.3 J	ND	ND	ND	ND	3.3
04/16/2009 07/07/2009	5649169 5718464	8260 8260	ND ND	ND ND	ND ND	ND ND	ND ND	ND ND	6.8 4.3 J	ND ND	ND ND		ND ND	ND 1.4 J ND ND

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 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 01/25/2010	5892343	8260	ND	ND	ND	ND	ND	ND	5.4	ND	ND	ND	ND	5.4
04/15/2010	5955537	8260	ND	ND	ND	ND	ND	ND	6	ND	ND	ND	1.8 J	7.8
07/19/2010	6036149	8260	ND	ND	ND	ND	ND	ND	4.1 J	ND	ND	ND	ND	4.1
10/18/2010	6115535	8260	ND	ND	ND	ND	ND	ND	3.1 J	ND	ND	ND	ND	3.1
01/24/2011	6190821	8260	ND	ND	ND	ND	ND	ND	3.8 J	ND	ND	ND	ND	3.8
04/20/2011	6264717	8260	ND	ND	ND	ND	ND	ND	7.4	ND	ND	ND	2.9 J	10.3
07/20/2011	6352283	8260	ND	ND	ND	ND	ND	ND	4.9 J	ND	ND	ND	ND	4.9
10/11/2011	6434700	8260	ND	ND	ND	ND	ND	ND	4.4 J	ND	ND	ND	ND	4.4
01/18/2012	6526476	8260	ND	ND	ND	ND	ND	ND	6.2	ND	5.8	ND	ND	12
04/05/2012	6608276	8260	ND	ND	ND	ND	ND	ND	7.9	ND	10	ND	ND	17.9
07/11/2012	6717360	8260	ND	ND	ND	ND	ND	ND	5.8	ND	ND	ND	ND	5.8
10/04/2012	6814365	8260	ND	ND	ND	ND	ND	ND	4.6 J	ND	ND	ND	ND	4.6
01/24/2013	6934226	8260	ND	ND	ND	ND	ND	ND	7.8	ND	ND	ND	ND	7.8
04/02/2013	7007575	8260	ND	ND	ND	ND	ND	ND	6.8	ND	ND	ND	ND	6.8
07/02/2013	7117037	8260	ND	ND	ND	ND	ND	ND	5.7	ND	ND	ND	ND	5.7
11/14/2013	7278189	8260	ND	ND	ND	ND	ND	ND	7.2	ND	ND	ND	2.5 J	9.7
01/17/2014	7341382	8260	ND	ND	ND	ND	ND	ND	6.5	ND	ND	ND	ND	6.5

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well id:	B-42M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/12/2001	A1035114	8021	ND	ND	ND	ND	2.1 J	1.2	51	ND	23	ND	ND	77.3
04/20/2001	A1366404	624	ND	ND	ND	ND	ND	ND	39	ND	380 D	ND	ND	419
07/11/2001	A1648704	8021	ND	ND	0.27 J	ND	ND	1.4	45	ND	14	ND	9.4	70.07
10/17/2001	A1A23307	8021	ND	ND	ND	ND	ND	0.4 J	12	ND	3	ND	ND	15.4
11/12/2001	A1B23801	8021	ND	ND	ND	ND	ND	0.56 J	8	ND	4	ND	ND	12.56
01/24/2002	A2076710	8021	ND	ND	ND	ND	ND	0.5 J	8.2	ND	4.8	ND	0.44 J	13.94
04/18/2002	A2378803	8021	ND	ND	ND	ND	ND	0.43 J	4.2	ND	4.1	ND	ND	8.73
07/16/2002	A2722908	8021	ND	ND	ND	ND	ND	0.6 J	8.2	ND	3.9	ND	ND	12.7
10/11/2002	A2A14401	8021	ND	ND	ND	ND	ND	1.5	16	ND	6	ND	ND	23.5
01/23/2003	A3075204	8021	ND	ND	ND	ND	ND	ND	8.9	ND	12	ND	ND	20.9
04/23/2003	A3376302	8021	ND	ND	ND	ND	ND	1.2	12	ND	6.9	ND	0.67 J	20.77
07/22/2003	A3699405	8021	ND	ND	ND	ND	ND	1	15	ND	5.2	ND	ND	21.2
10/22/2003	A3A28303	8021	ND	ND	ND	ND	ND	2	28	ND	8.2	ND	1.4 J	39.6
01/21/2004	A4053402	8021	ND	ND	ND	ND	ND	ND	11	ND	6.9	ND	ND	17.9
04/28/2004	A4387603	8021	ND	ND	ND	ND	ND	1.1	10	ND	4.9	ND	ND	16
07/09/2004	A4647101	8021	ND	ND	ND	ND	ND	1	8.5	ND	4.3	ND	ND	13.8
10/08/2004	A4994202	8021	ND	ND	ND	ND	ND	ND	6.2	ND	3.5	ND	ND	9.7
01/18/2005	A5051101	8260	ND	ND	ND	ND	ND	0.34 J	2.6	ND	2.6	ND	ND	5.54
04/26/2005	A5414403	8260	ND	ND	ND	ND	ND	0.43 J	5.1	ND	3.6	ND	ND	9.13
07/26/2005	A5791701	8260/5ML	ND	ND	ND	ND	ND	1	8.2	ND	3.9	ND	ND	13.1
10/20/2005	A5B92005	8260	ND	ND	ND	ND	ND	1.5	13	ND	5.9	ND	2.2	22.6
01/24/2006	A6089108	8260	ND	ND	ND	ND	ND	ND	4.1	ND	2.9	ND	ND	7
04/19/2006	6D20002-05	8260	ND	ND	ND	ND	ND	ND	6	ND	4	ND	ND	10
07/18/2006	6G19003-08	8260	ND	ND	ND	ND	5 B	ND	7	ND	3	ND	ND	15
10/11/2006	6J12003-03	8260	ND	ND	ND	ND	ND	1	10	ND	4	ND	ND	15
01/10/2007	7A11003-01	8260	ND	ND	ND	ND	ND	ND	3	ND	2	ND	ND	5
04/16/2007	7D17002-01	8260	ND	ND	ND	ND	ND	ND	5	ND	3	ND	ND	8
07/16/2007	7G17015-02	8260	ND	ND	ND	ND	2	ND	3	ND	2	ND	ND	7
10/09/2007	7J10006-09	8260	ND	ND	ND	ND	ND	ND	4	ND	3	ND	ND	7
01/14/2008	8A15002-02	8260	ND	ND	ND	ND	ND	ND	8	ND	4	ND	ND	12
04/14/2008	8D15002-01	8260	ND	ND	ND	ND	2 B	ND	6	ND	3	ND	ND	11
07/23/2008	5423257	8260	ND	ND	ND	ND	ND	0.81 J	6.8	ND	2.4 J	ND	ND	10.01
10/16/2008	5501561	8260	ND	ND	ND	ND	ND	ND	16	ND	31	ND	ND	47
01/21/2009	5582431	8260	ND	ND	ND	ND	ND	ND	6.8	ND	5 J	ND	ND	11.8
04/15/2009	5647725	8260	ND	ND	ND	ND	ND	1.3 J	11	ND	3.7 J	ND	ND	16
07/07/2009	5718476	8260	ND	ND	ND	ND	ND	0.98 J	7.8	ND	2.7 J	ND	ND	11.48
10/07/2009	5800382	8260	ND	ND	ND	ND	ND	ND	6.8	ND	2.6 J	ND	ND	9.4

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Wen Iu.														
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 01/20/2010	5888920	8260	ND	ND	ND	ND	ND	0.81 J	8.3	ND	2.6 J	ND	ND	11.71
04/13/2010	5953085	8260	ND	ND	ND	ND	ND	1.6 J	14	ND	3.7 J	ND	ND	19.3
07/14/2010	6032685	8260	ND	ND	ND	ND	ND	1 J	9.1	ND	2.6 J	ND	ND	12.7
10/14/2010	6113373	8260	ND	ND	ND	ND	ND	ND	6.9	ND	2 J	ND	ND	8.9
01/25/2011	6191892	8260	ND	ND	ND	ND	ND	1.1 J	10	ND	2.7 J	ND	ND	13.8
04/19/2011	6263086	8260	ND	ND	ND	ND	ND	1.2 J	10	ND	3.8 J	ND	ND	15
07/13/2011	6343977	8260	ND	ND	ND	ND	ND	ND	6.9	ND	2.6 J	ND	ND	9.5
10/12/2011	6435897	8260	ND	ND	ND	ND	ND	ND	5.3	ND	1.9 J	ND	ND	7.2
01/18/2012	6526475	8260	ND	ND	ND	ND	ND	ND	5.7	ND	2.1 J	ND	ND	7.8
04/09/2012	6610605	8260	ND	ND	ND	ND	ND	1.7 J	16	ND	13	ND	1.2 J	31.9
07/18/2012	6726433	8260	ND	ND	ND	ND	ND	0.90 J	8.3	ND	3.1 J	ND	ND	12.3
10/02/2012	6810726	8260	ND	ND	ND	ND	ND	0.83 J	6.5	ND	2.3 J	ND	ND	9.63
01/22/2013	6931421	8260	ND	ND	ND	ND	ND	ND	6.3	ND	3.2 J	ND	ND	9.5
04/04/2013	7011181	8260	ND	ND	ND	ND	ND	1.3 J	11	ND	7.7	ND	ND	20
07/08/2013	7120728	8260	ND	ND	ND	ND	ND	ND	4.9 J	ND	3.2 J	ND	ND	8.1
11/12/2013	7275074	8260	ND	ND	ND	ND	ND	ND	2.7 J	ND	1.9 J	ND	ND	4.6
01/16/2014	7340029	8260	ND	ND	ND	ND	ND	ND	2.2 J	ND	1.8 J	ND	ND	4

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Well Id:	B-43M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/12/2001	A1035113	8021	ND	ND	1.4	ND	ND	ND	34	ND	4.5	ND	2.7	42.6
04/20/2001	A1366405	624	ND	ND	ND	ND	ND	ND	4.6	ND	2.9	ND	ND	7.5
07/11/2001	A1648701	8021	ND	ND	0.35 J	ND	ND	ND	2.1	ND	0.83 J	ND	0.3 J	3.58
11/12/2001	A1B23802	8021	ND	ND	ND	ND	ND	ND	14	ND	6.4	ND	0.37 J	20.77
01/21/2002	A2066007	8021	ND	ND	ND	ND	ND	0.61 J	13	ND	6.1	ND	ND	19.71
04/11/2002	A2348302	8021	ND	ND	ND	ND	ND	0.61 J	11	ND	6.3	ND	ND	17.91
07/11/2002	A2708317	8021	ND	ND	ND	ND	ND	ND	10	ND	5.4	ND	ND	15.4
10/08/2002	A2999303	8021	ND	ND	ND	ND	ND	0.38 J	6	ND	4.3	ND	0.29 J	10.97
01/16/2003	A3055804	8021	ND	ND	0.29 J	ND	ND	0.4 J	6.3	ND	3.4	ND	1.2 J	11.59
04/29/2003	A3398701	8021	ND	ND	ND	ND	ND	ND	3.8	ND	2.4	ND	0.34 J	6.54
07/17/2003	A3683706	8021	ND	ND	ND	ND	ND	ND	2.1	ND	1.1 J	ND	ND	3.2
10/16/2003	A3A09002	8021	ND	ND	ND	ND	ND	ND	3.7	ND	8.1	ND	ND	11.8
01/20/2004	A4053201	8021	ND	ND	ND	ND	ND	ND	10	ND	8.9	ND	ND	18.9
04/28/2004	A4387602	8021	ND	ND	ND	ND	ND	ND	2	ND	1.4	ND	ND	3.4
07/09/2004	A4647301	8021	ND	ND	ND	ND	ND	ND	4.3	ND	8.2	ND	ND	12.5
10/07/2004	A4994505	8021	ND	ND	ND	ND	ND	ND	7.4	ND	36	ND	ND	43.4
01/18/2005	A5051001	8260	ND	ND	ND	ND	ND	0.82 J	8.9	ND	5.5	ND	1.5 J	16.72
04/21/2005	A5402202	8260	ND	ND	ND	ND	ND	0.83 J	10	ND	40 E	ND	ND	50.83
04/21/2005	A5402202DL	8260	ND	ND	ND	ND	ND	0.69 DJ	8.6 D	ND	34 D	ND	ND	43.29
07/26/2005	A5791702	8260/5ML	ND	ND	ND	ND	ND	1.6	17	ND	79	ND	ND	97.6
10/20/2005	A5B91801	8260	ND	ND	ND	ND	ND	0.64 J	6	ND	6.8	ND	1.3 J	14.74
01/26/2006	A6102402	8260	ND	ND	ND	ND	ND	0.74 J	12	ND	4.6	ND	3.8	21.14
04/20/2006	6D21003-01	8260	ND	ND	ND	ND	ND	ND	12	ND	3	ND	3	18
07/18/2006	6G19003-07	8260	ND	ND	ND	ND	4 B	ND	8	ND	4	ND	ND	16
10/11/2006	6J12003-02	8260	ND	ND	ND	ND	ND	1	12	ND	36	ND	ND	49
01/10/2007	7A11003-02	8260	ND	ND	ND	ND	ND	ND	12	ND	5	ND	4	21
04/16/2007	7D17002-02	8260	ND	ND	ND	ND	ND	ND	9	ND	2	ND	ND	11
07/16/2007	7G17015-03	8260	ND	ND	ND	ND	ND	ND	9	ND	2	ND	3	14
10/10/2007	7J11002-07	8260	ND	ND	ND	ND	ND	ND	8	ND	3	ND	2	13
01/14/2008	8A15002-03	8260	ND	ND	ND	ND	ND	ND	9	ND	2	ND	2	13
04/14/2008	8D15002-02	8260	ND	ND	ND	ND	3 B	ND	5	ND	ND	ND	ND	8
07/23/2008	5423258	8260	ND	ND	ND	ND	ND	ND	8.5	ND	2.3 J	ND	2.6 J	13.4
10/16/2008	5501560	8260	ND	ND	ND	ND	ND	ND	10	ND	2.8 J	ND	3.1 J	15.9
01/15/2009	5578617	8260	ND	ND	ND	ND	ND	ND	9.1	ND	5.3	ND	2.5 J	16.9
04/15/2009	5647721	8260	ND	ND	ND	ND	ND	ND	7.2	ND	ND	ND	2.2 J	9.4
07/07/2009	5718475	8260	ND	ND	ND	ND	ND	ND	8.4	ND	2 J	ND	2.6 J	13
10/07/2009	5800384	8260	ND	ND	ND	ND	ND	ND	7.7	ND	2.7 J	ND	2.1 J	12.5

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	Wen Id.	D-40141				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/20/2010	5888917	8260	ND	ND	ND	ND	ND	ND	6	ND	1.7 J	ND	1.5 J	9.2
	04/13/2010	5953084	8260	ND	ND	ND	ND	ND	ND	5.9	ND	2.6 J	ND	ND	8.5
	07/14/2010	6032683	8260	ND	ND	ND	ND	ND	ND	9.9	ND	2.8 J	ND	3 J	15.7
	10/12/2010	6109758	8260	ND	ND	ND	ND	ND	ND	9.4	ND	3.3 J	ND	2.6 J	15.3
	01/25/2011	6191891	8260	ND	ND	ND	ND	ND	ND	9.8	ND	3.1 J	ND	2.7 J	15.6
	04/19/2011	6263085	8260	ND	ND	ND	ND	ND	ND	3.1 J	ND	ND	ND	ND	3.1
	07/13/2011	6343976	8260	ND	ND	ND	ND	ND	ND	11	ND	3.8 J	ND	5.1	19.9
	10/12/2011	6435898	8260	ND	ND	ND	ND	ND	ND	11	ND	3.4 J	ND	2.3 J	16.7
	01/16/2012	6523836	8260	ND	ND	ND	ND	ND	ND	10	ND	3.3 J	ND	4.0 J	17.3
	04/09/2012	6610604	8260	ND	ND	ND	ND	ND	ND	15	ND	27	ND	ND	42
	07/18/2012	6726434	8260	ND	ND	ND	ND	ND	ND	11	ND	3.0 J	ND	4.3 J	18.3
	10/02/2012	6810725	8260	ND	ND	ND	ND	ND	ND	11	ND	3.4 J	ND	2.9 J	17.3
	01/22/2013	6931417	8260	ND	ND	ND	ND	ND	ND	5.9	ND	1.6 J	ND	3.1 J	10.6
	04/04/2013	7011178	8260	ND	ND	ND	ND	ND	ND	9.5	ND	15	ND	ND	24.5
	07/08/2013	7120729	8260	ND	ND	ND	ND	ND	ND	5.0	ND	2.4 J	ND	1.5 J	8.9
	11/12/2013	7275073	8260	ND	ND	ND	ND	ND	ND	6.8	ND	1.4 J	ND	5.3	13.5
	01/16/2014	7340031	8260	ND	ND	ND	ND	ND	ND	7.2	ND	1.2 J	ND	3.3 J	11.7

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Well Id:	B-44M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/13/2001	A1041307	8021	ND	ND	7.6	1.2	ND	1.1	38	1.9	8	ND	15	72.8
04/25/2001	A1382101	8021	ND	ND	6	ND	ND	0.25 J	33	0.4 J	4.3	ND	7.7	51.65
07/11/2001	A1648703	8021	ND	ND	4.5	ND	ND	ND	23	ND	3	ND	2.4	32.9
11/12/2001	A1B23803	8021	ND	ND	6.1	ND	ND	ND	33	ND	27	ND	4.5	70.6
01/22/2002	A2066013	8021	ND	ND	ND	ND	14	ND	22	ND	ND	ND	ND	36
04/12/2002	A2351802	8021	ND	ND	7.6	ND	ND	ND	33	ND	5.9	ND	5.6	52.1
07/15/2002	A2723103	8021	ND	ND	7.8	ND	ND	ND	28	ND	5.5	ND	4.4	45.7
10/09/2002	A2A07501	8021	ND	ND	9.2	ND	ND	ND	49	0.76 J	10	ND	15	83.96
01/21/2003	A3069001	8021	ND	0.54 J	7.4	ND	ND	ND	25	ND	5.5	ND	4.9	43.34
04/29/2003	A3398702	8021	ND	ND	11	ND	ND	ND	44	0.79 J	10	ND	27	92.79
07/17/2003	A3683704	8021	ND	ND	8.3	ND	ND	ND	36	0.45 J	4.8	ND	13	62.55
10/17/2003	A3A09003	8021	ND	ND	8.4	ND	ND	ND	26	ND	1.6	ND	20	56
01/20/2004	A4053203	8021	ND	ND	9.1	ND	ND	ND	15	ND	1.9	ND	9.7	35.7
04/28/2004	A4387601	8021	ND	ND	8.5	ND	ND	ND	27	ND	3.2	ND	23	61.7
07/09/2004	A4647302	8021	ND	ND	8	ND	ND	ND	15	ND	1.6	ND	19	43.6
10/07/2004	A4994504	8021	ND	ND	6.3	ND	ND	ND	5	ND	2.4	ND	5.6	19.3
01/18/2005	A5051002	8260	ND	ND	8.1	ND	ND	0.34 J	9.1	0.25 J	2.4	ND	4.9	25.09
04/21/2005	A5402201	8260	ND	ND	7.3	ND	ND	0.47 J	21	0.49 J	5.8	ND	15	50.06
07/22/2005	A5778502	8260/5ML	ND	ND	5.9	ND	ND	ND	14	ND	3.6	ND	5.5	29
10/21/2005	A5B92604	8260	ND	ND	8.7	ND	ND	ND	9.1	ND	3.7	ND	6.6	28.1
01/26/2006	A6102403	8260	ND	ND	9.1	ND	ND	0.63 J	16	0.65 J	8.1	ND	16	50.48
04/20/2006	6D21003-02	8260	ND	ND	7	ND	ND	ND	7	ND	2	ND	8	24
07/18/2006	6G19003-06	8260	ND	ND	7	ND	11 B	ND	8	ND	3	ND	5	34
10/11/2006	6J12003-04	8260	ND	ND	8	ND	ND	ND	12	ND	6	ND	9	35
01/10/2007	7A11003-03	8260	ND	ND	6	ND	ND	ND	5	ND	10	ND	6	27
04/17/2007	7D18003-04	8260	ND	ND	5	ND	ND	ND	1	ND	ND	ND	3	9
07/16/2007	7G17015-04	8260	ND	ND	7	ND	ND	ND	8	ND	5	ND	7	27
10/10/2007	7J11002-08	8260	ND	ND	6	ND	ND	ND	7	ND	4	ND	4	21
01/14/2008	8A15002-04	8260	ND	ND	7	ND	ND	ND	9	ND	5	ND	6	27
04/15/2008	8D16011-01	8260	ND	ND	5	ND	4 B	ND	4	ND	2	ND	4	19
07/28/2008	5426819	8260	ND	ND	7.7	ND	ND	ND	8.1	ND	5.2	ND	7.2	28.2
10/16/2008	5501564	8260	ND	ND	9.6	ND	ND	ND	11	ND	6.7	ND	7.5	34.8
01/15/2009	5578616	8260	ND	ND	8.3	ND	ND	ND	8.9	ND	7.4	ND	6.3	30.9
04/15/2009	5647726	8260	ND	ND	7	ND	ND	ND	5.8	ND	4.4 J	ND	5 J	22.2
07/07/2009	5718477	8260	ND	ND	8.6	ND	ND	ND	9.5	ND	5.7	ND	6.9	30.7
10/07/2009	5800386	8260	ND	ND	9	ND	ND	ND	9.3	ND	5.7	ND	9.1	33.1
01/20/2010	5888916	8260	ND	ND	10	ND	ND	ND	11	ND	6.8	ND	7.3	35.1

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wen iu.	D-44141													
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04/12/2010	5951991	8260	ND	ND	7	ND	ND	ND	5.7	ND	3.4 J	ND	6	22.1
07/14/2010	6032684	8260	ND	ND	9.3	ND	ND	ND	10	ND	5.6	ND	6.9	31.8
10/12/2010	6109757	8260	ND	ND	11	ND	ND	ND	11	ND	6.3	ND	7.9	36.2
01/25/2011	6191893	8260	ND	ND	8.8	ND	ND	ND	10	ND	5.5	ND	7.1	31.4
04/19/2011	6263084	8260	ND	ND	6.7	ND	ND	ND	2.8 J	ND	1.5 J	ND	4.3 J	15.3
07/13/2011	6343973	8260	ND	ND	11	ND	ND	ND	12	ND	5.9	ND	7.1	36
10/12/2011	6435904	8260	ND	ND	9.9	ND	ND	0.82 J	12	ND	6.1	ND	6.6	35.42
01/16/2012	6523835	8260	ND	ND	8.6	ND	ND	ND	11	ND	5.5	ND	5.7	30.8
04/09/2012	6610603	8260	ND	ND	7.2	ND	ND	ND	53	ND	68	ND	6.5	134.7
07/18/2012	6726432	8260	ND	ND	8.7	ND	ND	ND	6.5	ND	3.2 J	ND	3.7 J	22.1
10/02/2012	6810731	8260	ND	ND	9.3	ND	ND	ND	13	ND	5.2	ND	7.4	34.9
01/24/2013	6934234	8260	ND	ND	8.4	ND	ND	ND	11	ND	4.8 J	ND	4.8 J	29
04/04/2013	7011177	8260	ND	ND	6.6	ND	ND	ND	26	ND	46	ND	4.7 J	83.3
07/08/2013	7120733	8260	ND	ND	7.7	ND	ND	ND	10	ND	4.5 J	ND	5.1	27.3
11/12/2013	7275072	8260	ND	ND	9.3	ND	ND	ND	11	ND	4.6 J	ND	6.8	31.7
01/16/2014	7340030	8260	ND	ND	6.8	ND	ND	ND	11	ND	3.8 J	ND	4.4 J	26

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	well la:	B-45IVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/18/2001	A1052404	8021	ND	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	1
	04/18/2001	A1361301	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/18/2001	A1682901	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/12/2001	A1A01003	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/15/2002	A2039404	8021	ND	ND	ND	ND	ND	0.72 J	7.3	ND	0.66 J	ND	0.24 J	8.92
	04/08/2002	A2332604	8260	ND	ND	ND	ND	ND	ND	1.1	ND	ND	ND	ND	1.1
	07/08/2002	A2695504	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/03/2002	A2980606	8021	ND	ND	ND	ND	ND	ND	0.21 J	ND	0.67 J	ND	ND	0.88
	01/13/2003	A3038007	8021	ND	ND	ND	ND	ND	ND	1.6	ND	0.67 J	ND	ND	2.27
	04/08/2003	A3329702	8021	ND	ND	ND	ND	ND	ND	1.2	ND	ND	ND	ND	1.2
	07/03/2003	A3639718	8021	ND	ND	ND	ND	ND	ND	8.8	ND	66 E	ND	ND	74.8
	07/03/2003	A3639718RE	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/10/2003	A3983802	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/08/2004	A4026307	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/13/2004	A4331507	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	06/30/2004	A4619404	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/22/2004	A4A47804	8021	ND	ND	ND	ND	ND	ND	1.3	ND	ND	ND	ND	1.3
	01/13/2005	A5036406	8260	ND	ND	ND	ND	ND	ND	0.86 J	ND	0.7 J	ND	ND	1.56
	04/05/2005	A5317608	8260	ND	ND	ND	ND	ND	ND	0.35 J	ND	ND	ND	ND	0.35
	07/12/2005	A5733103	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/20/2006	6G21005-02	8260	ND	ND	ND	ND	3	ND	ND	ND	ND	ND	ND	3
	07/10/2007	7G11015-10	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/25/2008	5426026	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.3 J	ND	ND	1.3
	07/14/2009	5723627	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/13/2010	6031613	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/19/2011	6350146	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/12/2012	6719393	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2013	7128196	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Well Id: B-46M

WHEATFIELD, NEW YORK

	wen ia:	D-40IVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/17/2001	A1052405	8021	ND	0.62 J	ND	ND	1.4 J	2.3	54	ND	2.8	ND	3.2	64.32
	04/18/2001	A1361304	624	ND	ND	ND	ND	ND	ND	5.8	ND	0.26	ND	ND	6.06
	07/18/2001	A1682905	8021	ND	ND	ND	ND	ND	0.32 J	29	ND	1.7	ND	0.61 J	31.63
	10/12/2001	A1A01004	8021	ND	ND	ND	ND	ND	0.46 J	41	ND	1.1 J	ND	2.3	44.86
	01/15/2002	A2039405	8021	ND	ND	ND	ND	ND	0.46 J	31	ND	1.3	ND	1.7 J	34.46
	04/09/2002	A2332611	8260	ND	ND	0.28 J	0.23 J	ND	0.88 J	62 D	ND	2.7	ND	1.8	67.89
	07/09/2002	A2695508	8021	ND	ND	ND	ND	ND	ND	52	ND	ND	ND	ND	52
	10/03/2002	A2980608	8021	ND	ND	ND	ND	ND	ND	120	ND	6.6	ND	3.3	129.9
	01/14/2003	A3043003	8021	ND	ND	ND	ND	ND	1.1	58	ND	3.4	ND	2.9	65.4
	04/08/2003	A3329705	8021	ND	ND	ND	ND	ND	ND	12	ND	0.44 J	ND	0.52 J	12.96
	07/02/2003	A3639701	8021	ND	ND	ND	ND	ND	ND	36	ND	ND	ND	1.4 J	37.4
	10/09/2003	A3978812	8021	ND	ND	ND	ND	ND	ND	150	ND	5.1	ND	3.8	158.9
	01/08/2004	A4026306	8021	ND	ND	ND	ND	ND	ND	23	ND	1.5	ND	1.1 J	25.6
	04/13/2004	A4331506	8021	ND	ND	ND	ND	ND	ND	82	ND	6.9	ND	2.5	91.4
	06/30/2004	A4619405	8021	ND	ND	1.3	ND	ND	2.6	120	ND	8.7	ND	6.4	139
	10/22/2004	A4A47805	8021	ND	ND	0.67 J	ND	ND	1.7	130 D	ND	9.2	ND	4.1	147.37
	01/13/2005	A5036407	8260	ND	ND	ND	ND	ND	1.8	100	ND	11	ND	5.4	118.2
	04/05/2005	A5317609	8260	ND	ND	ND	ND	ND	ND	1.8	ND	ND	ND	ND	1.8
	07/12/2005	A5733104	8260/5ML	ND	ND	0.57 J	ND	ND	1.6	82	ND	8.2	ND	5.6	97.97
	07/20/2006	6G21005-01	8260	ND	ND	ND	ND	3	1	59	ND	7	ND	4	74
	07/10/2007	7G11015-11RE1	8260	ND	ND	ND	ND	ND	ND	33	ND	5	ND	2	40
	07/25/2008	5426034	8260	ND	ND	ND	ND	ND	ND	18	ND	1.2 J	ND	2.7 J	21.9
	07/14/2009	5723629	8260	ND	ND	ND	ND	ND	ND	28	ND	4.3 J	ND	3.2 J	35.5
	07/13/2010	6031617	8260	ND	ND	ND	ND	ND	ND	29	ND	7.7	ND	2.7 J	39.4
	07/19/2011	6350138	8260	ND	ND	ND	ND	ND	ND	38	ND	8.9	ND	3 J	49.9
	07/12/2012	6719403	8260	ND	ND	ND	ND	ND	ND	46	ND	10	ND	3.3 J	59.3
	07/15/2013	7128197	8260	ND	ND	ND	ND	ND	ND	49	ND	10	ND	2.5 J	61.5

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WHEATFIELD, NEW YORK

Well Id:	B-48M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/15/2001	A1041306	8021	ND	ND	ND	ND	ND	5.8	77	ND	31	ND	18	131.8
04/25/2001	A1382104	8021	ND	ND	ND	ND	ND	ND	10	ND	37	ND	ND	47
07/11/2001	A1648712	8021	ND	0.84 J	ND	ND	1.2 J	2.6	90	ND	9.6	ND	25	129.24
10/17/2001	A1A23302	8021	ND	ND	ND	ND	3.1	ND	13	ND	170	ND	ND	186.1
01/24/2002	A2076709	8021	ND	ND	ND	ND	ND	0.63 J	9.7	ND	15	ND	ND	25.33
04/15/2002	A2370204	8021	ND	ND	ND	ND	ND	0.46 J	7.8	ND	22	ND	ND	30.26
07/16/2002	A2722917	8021	ND	ND	ND	ND	ND	0.53 J	8.2	ND	25	ND	ND	33.73
10/09/2002	A2A07505	8021	ND	ND	ND	ND	ND	ND	8.2	ND	17	ND	ND	25.2
01/23/2003	A3075203	8021	ND	ND	ND	ND	ND	ND	7.9	ND	15	ND	ND	22.9
04/28/2003	A3399701	8021	ND	ND	ND	ND	ND	1	16	ND	20	ND	0.55 J	37.55
07/18/2003	A3689002	8021	ND	ND	ND	ND	ND	0.67 J	12	ND	13	ND	ND	25.67
10/22/2003	A3A28304	8021	ND	ND	ND	ND	ND	ND	10	ND	13	ND	ND	23
01/22/2004	A4057103	8021	ND	ND	ND	ND	ND	ND	3	ND	6.5	ND	ND	9.5
04/27/2004	A4387502	8021	ND	ND	ND	ND	ND	ND	3.2	ND	8.5	ND	ND	11.7
07/13/2004	A4663802	8021	ND	ND	ND	ND	ND	ND	2.6	ND	6.7	ND	ND	9.3
10/13/2004	A4A09401	8021	ND	ND	ND	ND	ND	ND	4.1	ND	6.6	ND	ND	10.7
01/12/2005	A5036102	8260	ND	ND	ND	ND	ND	ND	1.4	ND	5	ND	ND	6.4
04/21/2005	A5402002	8260	ND	ND	ND	ND	ND	ND	1	ND	4.6	ND	ND	5.6
07/21/2005	A5768402	8260/5ML	ND	ND	ND	ND	ND	ND	1.6	ND	5.6	ND	ND	7.2
10/20/2005	A5B92002	8260	ND	ND	ND	ND	ND	ND	2.3	ND	6.1	ND	ND	8.4
01/24/2006	A6089114	8260	ND	ND	ND	ND	ND	ND	0.79 J	ND	2.2	ND	ND	2.99
04/18/2006	6D19002-01	8260	ND	ND	ND	ND	2	ND	ND	ND	3	ND	ND	5
07/21/2006	6G21018-01	8260	ND	ND	ND	ND	ND	ND	2	ND	4	ND	ND	6
10/12/2006	6J16007-03RE1	8260	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	2
01/05/2007	7A05012-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	2
04/11/2007	7D12002-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	ND	3
07/12/2007	7G13019-06	8260	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	2
10/11/2007	7J12012-07	8260	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
01/08/2008	8A09005-02	8260	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
04/10/2008	8D11008-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	ND	3
07/24/2008	5424628	8260	ND	ND	ND	ND	ND	ND	0.95 J	ND	2.9 J	ND	ND	3.85
10/15/2008	5499971	8260	ND	ND	ND	ND	ND	ND	1.4 J	ND	2.9 J	ND	ND	4.3
01/14/2009	5577591	8260	ND	ND	ND	ND	ND	ND	1.3 J	ND	2.7 J	ND	ND	4
04/14/2009	5646767	8260	ND	ND	ND	ND	ND	ND	1 J	ND	2.9 J	ND	ND	3.9
07/09/2009	5720681	8260	ND	ND	ND	ND	ND	ND	1.1 J	ND	2.4 J	ND	ND	3.5
10/05/2009	5797960	8260	ND	ND	ND	ND	ND	ND	0.91 J	ND	2.3 J	ND	ND	3.21
01/21/2010	5889955	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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wen iu.	D-40141													
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 04/14/2010	5954142	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.7 J	ND	ND	1.7
07/14/2010	6032690	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.7 J	ND	ND	1.7
10/14/2010	6113374	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.5 J	ND	ND	1.5
01/25/2011	6191898	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/18/2011	6261654	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.5 J	ND	ND	1.5
07/20/2011	6352284	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	1.2
10/11/2011	6434705	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/18/2012	6526474	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/10/2012	6612012	8260	ND	ND	ND	ND	ND	ND	ND	ND	2.1 J	ND	ND	2.1
07/18/2012	6726438	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/02/2012	6810735	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/22/2013	6931411	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.0 J	ND	ND	1
04/03/2013	7010222	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.8 J	ND	ND	1.8
07/09/2013	7122577	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	1.2
11/13/2013	7276543	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/16/2014	7340028	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Well Id: B-49M

WHEATFIELD, NEW YORK

Well Id:	B-49M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/15/2001	A1041305	8021	ND	ND	ND	ND	ND	ND	2.2	ND	0.55 J	ND	ND	2.75
04/25/2001	A1382103	8021	ND	ND	ND	ND	ND	ND	0.72 J	ND	2.3	ND	ND	3.02
07/11/2001	A1648717	8021	ND	ND	ND	ND	ND	ND	0.74 J	ND	1.8	ND	ND	2.54
10/17/2001	A1A23301	8021	ND	ND	ND	ND	ND	ND	2.2	ND	120	ND	ND	122.2
01/24/2002	A2076706	8021	ND	ND	ND	ND	3.2	ND	ND	ND	ND	ND	ND	3.2
04/15/2002	A2370201	8021	ND	ND	ND	ND	ND	ND	ND	ND	0.45 J	ND	ND	0.45
07/15/2002	A2722904	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/09/2002	A2A07504	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/22/2003	A3068903	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/23/2003	A3376303	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2003	A3689001	8021	ND	ND	ND	ND	ND	ND	ND	ND	0.31 J	ND	ND	0.31
10/22/2003	A3A21904	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/22/2004	A4057102	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/27/2004	A4387503	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2004	A4663803	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/13/2004	A4A09402	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/12/2005	A5036103	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/21/2005	A5402003	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2005	A5768403	8260/5ML	ND	ND	ND	ND	ND	ND	0.51 J	ND	2.6	ND	ND	3.11
10/20/2005	A5B92003	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/24/2006	A6089115	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/18/2006	6D19002-02	8260	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	2
07/21/2006	6G21018-02	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/12/2006	6J16007-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/05/2007	7A05012-02	8260	ND	ND	ND	ND	5 B	ND	ND	ND	ND	ND	ND	5
04/11/2007	7D12002-02	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2007	7G13019-09	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2007	7J12012-08	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2008	8A09005-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
04/10/2008	8D11008-05	8260	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	2
07/16/2008	5417445	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/15/2008	5499972	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/14/2009	5577588	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/14/2009	5646768	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2009	5720679	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/05/2009	5797959	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/21/2010	5889957	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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WHEATFIELD, NEW YORK

wennu.	D-43141													
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04/14/2010	5954141	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2010	6032691	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/14/2010	6113375	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/25/2011	6191901	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/18/2011	6261655	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/20/2011	6352287	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2011	6434706	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/17/2012	6524428	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/11/2012	6613965	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.8 J	ND	ND	1.8
07/18/2012	6726440	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/02/2012	6810736	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/22/2013	6931412	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/03/2013	7010223	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2013	7122574	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
11/13/2013	7276542	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/16/2014	7340034	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Well Id: B-50M

WHEATFIELD, NEW YORK

	well la:	D-201AI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/16/2001	A1043903	8021	ND	ND	ND	ND	ND	ND	1.7	ND	5.8	ND	ND	7.5
	04/17/2001	A1345703	624	ND	ND	ND	ND	ND	ND	ND	ND	8.6	ND	ND	8.6
	07/13/2001	A1663810	8021	ND	ND	ND	ND	ND	ND	0.32 J	ND	6	ND	ND	6.32
	10/10/2001	A1994704	8021	ND	ND	ND	ND	ND	ND	0.38 J	ND	6.1	ND	ND	6.48
	01/22/2002	A2066011RE	8021	ND	ND	ND	ND	ND	ND	2.2	ND	10	ND	ND	12.2
	04/11/2002	A2348303	8021	ND	ND	ND	ND	ND	ND	4.7	ND	16	ND	ND	20.7
	07/12/2002	A2713908	8021	ND	ND	ND	ND	ND	ND	7.2	ND	19	ND	ND	26.2
	10/08/2002	A2999310	8021	ND	ND	ND	ND	ND	0.26 J	6	ND	10	ND	ND	16.26
	01/20/2003	A3060802	8021	ND	ND	ND	ND	ND	ND	1.9	ND	9.8	ND	ND	11.7
	04/29/2003	A3398703	8021	ND	ND	ND	ND	ND	ND	2.4	ND	18	ND	ND	20.4
	07/16/2003	A3683702	8021	ND	ND	ND	ND	ND	0.2 J	3.6	ND	14	ND	ND	17.8
	10/16/2003	A3A09001	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/23/2004	A4373002	8021	ND	ND	ND	ND	ND	ND	23	ND	28	ND	ND	51
	07/20/2004	A4682801	8260	ND	ND	ND	ND	ND	0.98 J	19	ND	34	ND	0.92 J	54.9
	07/20/2004	A4682801	8021	ND	ND	ND	ND	ND	ND	20 E	ND	30 E	ND	ND	50
	10/22/2004	A4A48002	8021	ND	ND	ND	ND	ND	0.87 J	23	ND	32	ND	0.59 J	56.46
	01/17/2005	A5044301	8260	ND	ND	ND	ND	ND	0.67 J	12	ND	27	ND	ND	39.67
	04/19/2005	A5387501	8260	ND	ND	ND	ND	ND	1.1	16	ND	56 E	ND	ND	73.1
	04/19/2005	A5387501DL	8260	ND	ND	ND	ND	ND	1.1 D	15 D	ND	55 D	ND	ND	71.1
	07/22/2005	A5778501	8260/5ML	ND	ND	ND	ND	ND	1.2	15	ND	51	ND	ND	67.2
	07/18/2006	6G19003-11RE1	8260	ND	ND	ND	ND	ND	ND	14	ND	44	ND	ND	58
	07/12/2007	7G13019-01	8260	ND	ND	ND	ND	ND	ND	19	ND	69	ND	ND	88
	07/22/2008	5422168	8260	ND	ND	ND	ND	ND	1.6 J	25	ND	91	ND	ND	117.6
	07/09/2009	5720686	8260	ND	ND	ND	ND	ND	ND	9.2	ND	51	ND	ND	60.2
	07/20/2010	6038215	8260	ND	ND	ND	ND	ND	0.9 J	10	ND	49	ND	ND	59.9
	07/21/2011	6353676	8260	ND	ND	ND	ND	ND	1 J	13	ND	53	ND	ND	67
	07/17/2012	6723847	8260	ND	ND	ND	ND	ND	1.1 J	13	ND	58	ND	ND	72.1
	07/15/2013	7128201	8260	ND	ND	ND	ND	ND	1.4 J	20	ND	83	ND	ND	104.4

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wennu.	D-J TWI				1,1-	1,1-		Trans-1.2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/16/2001	A1043904	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/17/2001	A1345701	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2001	A1663815	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2001	A1994705	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/17/2002	A2058503	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/09/2002	A2332610	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2002	A2708307	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/03/2002	A2980613	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/15/2003	A3043009	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/17/2003	A3361703	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/15/2003	A3670610	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/16/2003	A3A08902	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/21/2004	A4356905	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/20/2004	A4682901	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/21/2004	A4A47807	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/22/2005	A5402102	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2005	A5778403	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2006	6G19003-12	8260	ND	ND	ND	ND	4 B	ND	ND	ND	ND	ND	ND	4
07/11/2007	7G12003-08	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2008	5422169	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2009	5720688	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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WHEATFIELD, NEW YORK

	wen ia.	D-JZIVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/18/2001	A1052402	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/17/2001	A1345706	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/16/2001	A1674107	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/16/2001	A1A17407	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/17/2002	A2058504	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/16/2002	A2369802	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/11/2002	A2708308	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/11/2002	A2A14501	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/16/2003	A3056005	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/07/2003	A3320705	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/02/2003	A3639702	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/10/2003	A3983801	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/13/2004	A4331508	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	06/30/2004	A4619401	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/22/2004	A4A47803	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/13/2005	A5036408	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/06/2005	A5317601	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/07/2005	A5706804	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/19/2006	6G20004-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/12/2007	7G13019-02	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/22/2008	5422160	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/09/2009	5720691	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/20/2010	6038217	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/21/2011	6353671	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/17/2012	6723842	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2013	7128207	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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WHEATFIELD, NEW YORK

wen iu.	D-331VI													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/18/2001	A1052403	8021	ND	ND	ND	ND	ND	ND	0.44 J	ND	4.6	ND	ND	5.04
04/17/2001	A1345705	624	ND	ND	ND	ND	ND	ND	ND	ND	5.8	ND	ND	5.8
07/16/2001	A1674105	8021	ND	ND	ND	ND	ND	ND	0.2 J	ND	3.8	ND	ND	4
10/16/2001	A1A17408	8021	ND	ND	ND	ND	ND	ND	0.32 J	ND	7.1	ND	ND	7.42
01/22/2002	A2066010	8021	ND	ND	ND	ND	ND	ND	ND	ND	3.8	ND	ND	3.8
04/17/2002	A2378403	8021	ND	ND	ND	ND	ND	ND	1.4	ND	4.2	ND	ND	5.6
07/12/2002	A2713905	8021	ND	ND	ND	ND	ND	ND	1.6	ND	5.1	ND	ND	6.7
10/11/2002	A2A14601	8021	ND	ND	ND	ND	ND	ND	1.6	ND	12	ND	ND	13.6
01/20/2003	A3060803	8021	ND	ND	ND	ND	ND	ND	1.4	ND	7.4	ND	ND	8.8
04/09/2003	A3329508	8021	ND	ND	ND	ND	ND	ND	1.6	ND	11	ND	ND	12.6
07/08/2003	A3649107	8021	ND	ND	ND	ND	ND	ND	0.6 J	ND	8	ND	ND	8.6
10/13/2003	A3991404	8021	ND	ND	ND	ND	ND	ND	1.2	ND	7.6	ND	ND	8.8
04/13/2004	A4331801	8021	ND	ND	ND	ND	ND	ND	2.6	ND	4.9	ND	ND	7.5
07/07/2004	A4636501	8021	ND	ND	ND	ND	ND	ND	2.5	ND	4.6	ND	ND	7.1
10/22/2004	A4A48003	8021	ND	ND	ND	ND	ND	ND	1.9	ND	9.8	ND	ND	11.7
01/13/2005	A5036205	8260	ND	ND	ND	ND	ND	ND	2.1	ND	3.5	ND	1 J	6.6
04/06/2005	A5317805	8260	ND	ND	ND	ND	ND	ND	1.8	ND	2.1	ND	ND	3.9
07/07/2005	A5706901	8260/5ML	ND	ND	ND	ND	ND	ND	1.9	ND	1.8	ND	ND	3.7
07/19/2006	6G20004-03	8260	ND	ND	ND	ND	ND	ND	2	ND	2	ND	ND	4
07/12/2007	7G13019-03	8260	ND	ND	ND	ND	ND	ND	2	ND	2	ND	ND	4
07/22/2008	5422161	8260	ND	ND	ND	ND	ND	ND	6.9	ND	26	ND	ND	32.9
07/09/2009	5720692	8260	ND	ND	ND	ND	ND	ND	2.9 J	ND	9.4	ND	ND	12.3
07/20/2010	6038218	8260	ND	ND	ND	ND	ND	ND	1.7 J	ND	13	ND	ND	14.7
04/13/2011	6258129	8260	ND	ND	ND	ND	ND	ND	3 J	ND	16	ND	ND	19
07/21/2011	6353670	8260	ND	ND	ND	ND	ND	ND	2 J	ND	9.3	ND	ND	11.3
07/17/2012	6723845	8260	ND	ND	ND	ND	ND	ND	3.0 J	ND	12	ND	ND	15
07/15/2013	7128206	8260	ND	ND	ND	ND	ND	ND	1.3 J	ND	6.7	ND	ND	8

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WHEATFIELD, NEW YORK

	wen iu.	D-34IVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/22/2001	A1063401	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/18/2001	A1361305	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/16/2001	A1674104	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/11/2001	A1994708	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/15/2002	A2039406	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/08/2002	A2332605	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/09/2002	A2695506	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/03/2002	A2980604	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/14/2003	A3043001	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/08/2003	A3320707	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/08/2003	A3649205	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/10/2003	A3983805	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/13/2004	A4331509	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	06/30/2004	A4619402	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/22/2004	A4A47802	8021	ND	ND	ND	ND	0.58 J	ND	ND	ND	ND	ND	ND	0.58
	01/17/2005	A5043901	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/06/2005	A5317602	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/07/2005	A5706803	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/19/2006	6G20004-08	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/12/2007	7G13019-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/22/2008	5422162	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/09/2009	5720689	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/22/2010	6040538	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/21/2011	6353669	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/17/2012	6723846	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2013	7128205	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Well Id: B-55M

WHEATFIELD, NEW YORK

	wen iu.	D-33141													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/22/2001	A1063402	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/18/2001	A1361302	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/16/2001	A1674103	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/11/2001	A1994707	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/15/2002	A2039407	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/09/2002	A2332607	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/09/2002	A2695512	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/03/2002	A2980605	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/14/2003	A3043002	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/08/2003	A3320706	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/08/2003	A3649206	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/10/2003	A3983804	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/13/2004	A4331510	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	06/30/2004	A4619403	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/22/2004	A4A47801	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/17/2005	A5043902	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/06/2005	A5317603	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/07/2005	A5706802	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/19/2006	6G20004-09	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/12/2007	7G13019-05	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/22/2008	5422163	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/09/2009	5720690	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/22/2010	6040537	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/21/2011	6353668	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/17/2012	6723848	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2013	7128204	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

. PI IIaW **B-56M**

Well Id:	B-56M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/17/2001	A1052409	8021	ND	1	0.48 J	ND	0.56 J	2.7	71	ND	28	ND	2.4	106.14
04/16/2001	A1345803	624	ND	ND	ND	ND	ND	ND	18	ND	27	ND	ND	45
07/16/2001	A1674111	8021	ND	2.1	0.51 J	ND	1 J	2	95	ND	46	ND	ND	146.61
10/11/2001	A1994710	8021	ND	ND	ND	ND	ND	0.74 J	43	ND	31 D	ND	ND	74.74
01/24/2002	A2076708	8021	ND	2.3	ND	ND	2.5	ND	63	ND	280	ND	ND	347.8
04/15/2002	A2370203	8021	ND	ND	ND	ND	ND	ND	9.8	ND	44	ND	ND	53.8
07/16/2002	A2722905	8021	ND	ND	ND	ND	3	ND	16	ND	74	ND	ND	93
10/09/2002	A2A07502	8021	ND	ND	ND	ND	ND	ND	9.5	ND	39	ND	ND	48.5
01/23/2003	A3075202	8021	ND	ND	ND	ND	ND	ND	86	6.6	150	ND	ND	242.6
04/15/2003	A3356603	8021	ND	ND	ND	ND	86	1.4	29	1	80	ND	ND	197.4
07/21/2003	A3699403	8021	ND	ND	ND	ND	ND	ND	29	ND	71	ND	ND	100
10/21/2003	A3A21901	8021	ND	ND	ND	ND	2.3 J	ND	48	ND	110	ND	ND	160.3
01/28/2004	A4077601	8021	ND	ND	ND	ND	ND	1.7	52	ND	200	ND	ND	253.7
04/21/2004	A4356601	8021	ND	ND	ND	ND	1.8 J	ND	16	ND	68	ND	ND	85.8
07/21/2004	A4687102	8260	ND	ND	ND	ND	5.1	ND	19	ND	110	ND	ND	134.1
10/20/2004	A4A32302	8021	ND	ND	ND	ND	ND	ND	16	ND	84	ND	ND	100
01/13/2005	A5036107	8260	ND	ND	ND	ND	ND	1.1	22	0.64 J	160 E	ND	ND	183.74
01/13/2005	A5036107DL	8260							17 D		110 D			127
04/22/2005	A5402001	8260	ND	ND	ND	ND	ND	0.7 J	9.9	ND	63	ND	ND	73.6
07/19/2005	A5762301	8260/5ML	ND	ND	ND	ND	ND	0.95 J	14	ND	78	ND	ND	92.95
10/20/2005	A5B91901	8260	ND	ND	ND	ND	ND	1.5	20	0.56 J	100 E	ND	0.63 J	122.69
10/20/2005	A5B91901DL	8260	ND	ND	ND	ND	3 BD	ND	19 D	ND	82 D	ND	ND	104
01/23/2006	A6084703	8260	ND	ND	ND	ND	ND	1	17	ND	100 E	ND	ND	118
01/23/2006	A6084703DL	8260	ND	3.4 D	ND	ND	1.2 DJ	0.97 DJ	16 D	ND	94 D	ND	ND	115.57
04/12/2006	6D13005-07	8260	ND	ND	ND	ND	ND	ND	7	ND	40	ND	ND	47
07/19/2006	6G20004-05	8260	ND	ND	ND	ND	ND	ND	13	ND	74	ND	ND	87
10/10/2006	6J11002-04	8260	ND	ND	ND	ND	ND	ND	9	ND	35	ND	ND	44
01/08/2007	7A09003-03	8260	ND	ND	ND	ND	ND	ND	3	ND	13	ND	ND	16
04/04/2007	7D05011-03	8260	ND	ND	ND	ND	ND	ND	1	ND	8	ND	ND	9
07/11/2007	7G12003-04	8260	ND	ND	ND	ND	ND	ND	3	ND	16	ND	ND	19
10/10/2007	7J11002-06	8260	ND	ND	ND	ND	2 B	ND	6	ND	27	ND	ND	35
01/08/2008	8A09005-07	8260	ND	ND	1	ND	4	ND	23	2	60	ND	ND	90
04/07/2008	8D08002-04	8260	ND	ND	ND	ND	ND	ND	6	ND	20	ND	ND	26
07/28/2008	5426818	8260	ND	ND	ND	ND	ND	ND	6.9	ND	19	ND	ND	25.9
10/17/2008	5502675	8260	ND	ND	2 J	ND	ND	1.4 J	41	2 J	110	ND	1.2 J	157.6
01/13/2009	5576512	8260	ND	ND	1 J	ND	ND	ND	23	1.3 J	73	ND	ND	98.3
04/13/2009	5647712	8260	ND	ND	ND	ND	ND	ND	17	ND	64	ND	ND	81

ND - Not detected, indicates parameter was analyzed for, but not detected at or above the reporting limit.
To address the NYSDEC concerns regarding the presentation and plotting of nondetected values, the data for 2001 to 2004 has been reevaluated and interpreted as follows:

Nondetected concentrations have been represented as ND for reporting purposes.
Total VOCs have been recalculated and represented as the sum of the detected parameters shown on this table.

3) The method change to 8260 was approved by the NYSDEC and changed in January 2005.

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wen iu.	D-JOINI				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/15/2009	5724675	8260	ND	ND	ND	ND	ND	0.87 J	21	ND	82	ND	ND	103.87
10/05/2009	5797969	8260	ND	ND	ND	ND	ND	ND	17	ND	72	ND	ND	89
01/21/2010	5889952	8260	ND	ND	ND	ND	ND	ND	5.3	ND	32	ND	ND	37.3
04/06/2010	5946902	8260	ND	ND	ND	ND	ND	ND	16	ND	97	ND	ND	113
07/20/2010	6038213	8260	ND	ND	ND	ND	ND	1.1 J	25	0.91 J	150	ND	ND	177.01
10/18/2010	6115540	8260	ND	ND	3.1 J	0.89 J	ND	2.4 J	62	2.5 J	290	ND	3.2 J	364.09
01/26/2011	6192952	8260	ND	ND	2.7 J	0.94 J	ND	2.7 J	77	3.1 J	300	ND	1.5 J	387.94
04/13/2011	6258128	8260	ND	ND	ND	ND	ND	1.3 J	34	1.1 J	180	ND	ND	216.4
07/19/2011	6350139	8260	ND	ND	ND	ND	ND	1.1 J	23	ND	140	ND	ND	164.1
10/13/2011	6437684	8260	ND	ND	2.8 J	ND	ND	2.6 J	69	2.0 J	240	ND	1.9 J	318.3
01/17/2012	6524416	8260	ND	ND	ND	ND	ND	0.83 J	21	ND	160	ND	ND	181.83
04/03/2012	6605298	8260	ND	ND	ND	ND	ND	ND	10	ND	64	ND	ND	74
07/12/2012	6719398	8260	ND	ND	ND	ND	ND	1.2 J	25	ND	190	ND	ND	216.2
10/03/2012	6812007	8260	ND	ND	1.8 J	0.97 J	ND	1.7 J	200	1.7 J	99	ND	2.0 J	307.17
01/23/2013	6932574	8260	ND	ND	ND	ND	ND	ND	15	ND	45	ND	ND	60
04/08/2013	7015029	8260	ND	ND	ND	ND	ND	0.97 J	27	ND	110	ND	ND	137.97
07/16/2013	7129886	8260	ND	ND	ND	ND	ND	ND	4.6 J	ND	21	ND	ND	25.6
11/13/2013	7276550	8260	ND	ND	ND	ND	ND	ND	8.2	ND	46	ND	ND	54.2
01/20/2014	7342588	8260	ND	ND	ND	ND	ND	ND	9.7	ND	51	ND	ND	60.7

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Well Id:	B-57M													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 01/18/2001	A1052407	8021	ND	ND	ND	ND	ND	ND	3.2	ND	1.5	ND	ND	4.7
04/16/2001	A1345802	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/16/2001	A1674108	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2001	A1994709	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/18/2002	A2058507	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/10/2002	A2347903	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2002	A2708309	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/04/2002	A2986404	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/16/2003	A3056003	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/07/2003	A3320703	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2003	A3649203	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/09/2003	A3978811	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/20/2004	A4356901	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2004	A4664210	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/25/2004	A4A54102	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/13/2005	A5036403	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/06/2005	A5317604	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2005	A5733101	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/05/2005	A5B10501	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/23/2006	A6084704	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/12/2006	6D13005-08	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2006	6G20004-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2006	6J11002-05	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2007	7A09003-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2007	7D05011-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2007	7G12003-05	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2007	7J11002-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2008	8A09005-08	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/07/2008	8D08002-03	8260	ND	ND	ND	ND	3 B	ND	ND	ND	ND	ND	ND	3
07/28/2008	5426820	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/17/2008	5502678	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/13/2009	5576515	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.6 J	ND	ND	1.6
04/13/2009	5647716	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/15/2009	5724674	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/05/2009	5797968	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/21/2010	5889951	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/06/2010	5946908	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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wen iu.	D-37 W				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/20/2010	6038208	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/18/2010	6115539	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/26/2011	6192953	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/13/2011	6258125	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2011	6350145	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/13/2011	6437687	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/17/2012	6524415	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/03/2012	6605299	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2012	6719395	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/03/2012	6812010	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/23/2013	6932573	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/08/2013	7015030	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/16/2013	7129885	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
11/13/2013	7276548	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/20/2014	7342586	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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	wen iu.	D-30IVI													
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	01/17/2001	A1052408	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/16/2001	A1345801	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/16/2001	A1674110	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/12/2001	A1A01002	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/18/2002	A2058508	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/10/2002	A2347904	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/11/2002	A2708310	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/04/2002	A2986405	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/16/2003	A3056004	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/07/2003	A3320704	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/08/2003	A3649204	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/09/2003	A3978813	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/20/2004	A4356902	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/13/2004	A4664211	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/25/2004	A4A54103	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/13/2005	A5036404	8260	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	ND	1.5
	04/06/2005	A5317605	8260	ND	ND	ND	ND	ND	ND	ND	ND	0.69 J	ND	ND	0.69
	07/12/2005	A5733102	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/19/2006	6G20004-02	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/11/2007	7G12003-06	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/28/2008	5426822	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/15/2009	5724673	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/20/2010	6038214	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/19/2011	6350142	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/12/2012	6719394	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/16/2013	7129893	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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	wen iu.	D-33W				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Totrochloro		
	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_	07/17/2002	A2732710	8021	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	2.5
	08/05/2002	A2793604	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/07/2002	A2999201	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/16/2003	A3056008	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/17/2003	A3361701	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/14/2003	A3670605	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/14/2003	A3998703	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/07/2004	A4012312	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/22/2004	A4372901	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/14/2004	A4664202	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/15/2004	A4A20702	8021	ND	ND	ND	ND	ND	ND	ND	ND	0.79 J	ND	ND	0.79
	01/19/2005	A5050901	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/25/2005	A5408101	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/20/2005	A5762204	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/19/2006	6G20004-14RE1	8260	ND	ND	ND	ND	4	ND	3	ND	3	ND	ND	10
	07/17/2007	7G18027-09	8260	ND	ND	ND	ND	ND	1	4	ND	3	ND	ND	8
	07/21/2008	5420892	8260	ND	ND	ND	ND	ND	0.8 J	1.1 J	ND	ND	ND	ND	1.9
	07/08/2009	5719627	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/19/2010	6036152	8260	ND	ND	ND	ND	ND	2.2 J	6.9	ND	ND	ND	3 J	12.1
	04/13/2011	6258124	8260	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	ND	ND	1.2
	07/12/2011	6342643	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/11/2012	6717359	8260	ND	ND	ND	ND	ND	ND	3.4 J	ND	ND	ND	2.7 J	6.1
	07/10/2013	7123808	8260	ND	ND	ND	ND	ND	ND	0.90 J	ND	ND	ND	ND	0.9

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wen iu.	D-00IM				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/17/2002	A2732708	8021	ND	ND	ND	ND	ND	ND	ND	ND	3.8	ND	ND	3.8
08/05/2002	A2793610	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/04/2002	A2986402	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/16/2003	A3056006	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/17/2003	A3361702	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2003	A3670604	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/14/2003	A3998702	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2004	A4026302	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/22/2004	A4372903	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2004	A4664205	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/20/2004	A4A32103	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/19/2005	A5050902	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/22/2005	A5402103	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/20/2005	A5762205	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2006	6G20004-10	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2007	7G18027-06	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2008	5420895	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719625	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2010	6036153	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2011	6342644	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2012	6717358	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2013	7123811	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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wen iu.	B-01W				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/18/2002	A2732705	8021	ND	5	ND	ND	ND	ND	4.8	ND	26	ND	ND	35.8
08/05/2002	A2793611	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/03/2002	A2980612	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/16/2003	A3056007	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/14/2003	A3347501	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2003	A3670603	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/14/2003	A3998701	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2004	A4026301	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/22/2004	A4372902	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2004	A4664206	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/20/2004	A4A32104	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/19/2005	A5050903	8260	ND	ND	ND	ND	ND	ND	ND	ND	0.3 J	ND	ND	0.3
04/25/2005	A5408102	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/20/2005	A5762206	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2006	6G20004-11	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2007	7G18027-07	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2008	5420896	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719626	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2010	6036154	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2011	6342645	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2012	6717357	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2013	7123809	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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	wen ia.	D-02IVI				1,1-	1,1-		Trans-1.2-	Cis-1,2-	1,1,1-	Trichloro-	Teteeshiese		
_	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
	07/17/2002	A2732712	8021	ND	ND	ND	ND	ND	ND	2.2	ND	7.4	ND	ND	9.6
	08/05/2002	A2793609	8021	ND	ND	ND	ND	ND	ND	0.86 J	ND	3.1	ND	ND	3.96
	10/04/2002	A2986403	8021	ND	ND	ND	ND	ND	ND	ND	ND	1.2	ND	ND	1.2
	01/17/2003	A3056009	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/03/2003	A3315007	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/08/2003	A3649202	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/08/2003	A3978808	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	01/07/2004	A4012309	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/15/2004	A4337501	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	06/29/2004	A4614509	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10/27/2004	A4A60303	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	04/04/2005	A5307806	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/12/2005	A5725406	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/21/2006	6G21018-03	8260	ND	ND	ND	ND	4	ND	ND	ND	ND	ND	ND	4
	07/17/2007	7G18027-03	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/17/2008	5418423	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/08/2009	5719616	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/22/2010	6040536	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/26/2011	6357495	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/10/2012	6716076	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	07/10/2013	7123803	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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wen iu.	D-03IWI				1,1-	1,1-		Trans-1.2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/17/2002	A2732709	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
08/05/2002	A2793605	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/13/2003	A3038006	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/03/2003	A3315004	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2003	A3649201	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/08/2003	A3978807	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/07/2004	A4012305	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/15/2004	A4337502	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
06/28/2004	A4614504	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/20/2004	A4A32106	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/19/2005	A5050904	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2005	A5307805	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2005	A5725405	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2006	6G20004-13	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2007	7G19011-08	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418424	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719620	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2010	6040535	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/26/2011	6357496	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2012	6716070	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2013	7123802	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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wen iu.	D-04IW				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/17/2002	A2732711	8021	ND	17	ND	ND	ND	ND	ND	ND	8.7	ND	ND	25.7
08/05/2002	A2793606	8021	ND	9.4	ND	ND	ND	ND	3.7	ND	6.8	ND	ND	19.9
10/07/2002	A2999204	8021	ND	0.9 J	ND	ND	ND	ND	0.3 J	ND	0.96 J	ND	ND	2.16
01/15/2003	A3043011	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/03/2003	A3315005	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/03/2003	A3639706	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/08/2003	A3978805	8021	ND	ND	ND	ND	ND	ND	1.1	ND	ND	ND	ND	1.1
01/07/2004	A4012307	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/15/2004	A4337503	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
06/28/2004	A4614502	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/20/2004	A4A32107	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/19/2005	A5050905	8260	ND	ND	ND	ND	ND	ND	ND	ND	0.3 J	ND	ND	0.3
04/04/2005	A5307804	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2005	A5725404	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2006	6G21018-04	8260	ND	ND	ND	ND	5 B	ND	ND	ND	ND	ND	ND	5
07/17/2007	7G18027-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418425	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719619	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2010	6040531	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/26/2011	6357497	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2012	6716071	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2013	7123804	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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wen iu.	D-02IM				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/17/2002	A2732713	8021	ND	ND	ND	ND	ND	ND	ND	ND	2.6	ND	ND	2.6
08/05/2002	A2793607	8021	ND	0.24 J	ND	ND	ND	ND	ND	ND	0.49 J	ND	ND	0.73
10/07/2002	A2999203	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/15/2003	A3043010	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/03/2003	A3315006	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/03/2003	A3639707	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/08/2003	A3978806	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/07/2004	A4012308	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/15/2004	A4337504	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
06/29/2004	A4614508	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/27/2004	A4A60304	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/19/2005	A5050906	8260	ND	ND	ND	ND	ND	ND	ND	ND	0.53 J	ND	ND	0.53
04/04/2005	A5307803	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2005	A5725403	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2006	6G21018-05	8260	ND	ND	ND	ND	3 B	ND	ND	ND	ND	ND	ND	3
07/17/2007	7G18027-02	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418426	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719618	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2010	6040539	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/26/2011	6357501	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2012	6716072	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2013	7123805	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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wen iu.	D-00IWI				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 07/18/2002	A2732706	8021	ND	ND	ND	ND	ND	ND	ND	ND	5.2	ND	ND	5.2
08/05/2002	A2793608	8021	ND	0.35 J	ND	ND	ND	ND	ND	ND	2.6	ND	ND	2.95
10/07/2002	A2999202	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/14/2003	A3043005	8021	ND	ND	ND	ND	ND	ND	0.38 J	ND	0.24 J	ND	ND	0.62
04/07/2003	A3320701	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/03/2003	A3639704	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/08/2003	A3978803	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/07/2004	A4012311	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/15/2004	A4337505	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
06/28/2004	A4614505	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/20/2004	A4A32108	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/19/2005	A5050907	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2005	A5307802	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2005	A5725402	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2006	6G14009-01	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2007	7G18027-05	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418427	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719614	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2010	6036147	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/26/2011	6357502	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2012	6716077	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2013	7123806	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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wen iu.	B-07 W				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method		Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/17/2002	A2732707	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
08/05/2002	A2793613	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/04/2002	A2986401	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/14/2003	A3043006	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/03/2003	A3315001	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/03/2003	A3639705	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/08/2003	A3978802	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/07/2004	A4012310	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/15/2004	A4337506	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
06/28/2004	A4614506	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/20/2004	A4A32109	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/19/2005	A5050908	8260	ND	ND	ND	ND	ND	ND	ND	ND	0.35 J	ND	ND	0.35
04/04/2005	A5307801	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2005	A5725401	8260/5ML	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2006	6G14009-02	8260	ND	ND	ND	ND	3	ND	ND	ND	ND	ND	ND	3
07/17/2007	7G18027-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418428	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719615	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2010	6036146	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/26/2011	6357503	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2012	6716078	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2013	7123807	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Date 07/17/2002 08/05/2002 10/04/2002 01/14/2003 04/03/2003 07/03/2003 10/08/2003 01/07/2004 04/15/2004 04/15/2004 04/15/2004 01/19/2005 04/04/2005 07/12/2005 07/12/2005 07/13/2006 07/17/2008 07/08/2009 07/19/2010 07/26/2011 07/10/2012	Date Lab Sample Id 07/17/2002 A2732707 08/05/2002 A2793613 10/04/2002 A2986401 01/14/2003 A3043006 04/03/2003 A3315001 07/03/2003 A3639705 10/08/2003 A3639705 10/08/2003 A3639705 01/07/2004 A4012310 04/15/2004 A4337506 06/28/2004 A4614506 10/20/2004 A4332109 01/19/2005 A5050908 04/04/2005 A5307801 07/12/2005 A5725401 07/13/2006 6G14009-02 07/17/2007 7G18027-04 07/17/2008 5418428 07/08/2009 5719615 07/19/2010 6036146 07/26/2011 6357503 07/10/2012 6716078	Date Lab Sample Id Method 07/17/2002 A2732707 8021 08/05/2002 A2793613 8021 10/04/2002 A2986401 8021 01/14/2003 A3043006 8021 04/03/2003 A3315001 8021 01/04/2002 A3978802 8021 04/03/2003 A3639705 8021 01/08/2003 A3639705 8021 01/07/2004 A4012310 8021 04/15/2004 A44337506 8021 04/15/2004 A4614506 8021 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(ug/L)07/17/2002A27327078021NDND08/05/2002A27936138021NDND10/04/2002A29864018021NDND01/14/2003A30430068021NDND04/03/2003A33150018021NDND07/03/2003A36397058021NDND01/07/2004A40123108021NDND01/07/2004A40123108021NDND04/15/2004A46145068021NDND04/15/2004A46145068021NDND04/15/2004A46145068021NDND01/19/2005A50509088260NDND01/19/2005A50509088260NDND01/19/2005A50509088260NDND07/13/20066G14009-028260/SMLNDND07/13/200654184288260NDND07/13/20077G18027-048260NDND07/13/200854184288260NDND07/19/201060361468260NDND07/19/201163375038260NDND07/19/201267160788260NDND07/19/201267160788260NDND	DateLab Sample IdMethodCarbon tetrachlorideChloroform (ug/L)1,1- Dichloro- ethane (ug/L)07/17/2002A27327078021NDNDND08/05/2002A27936138021NDNDND08/05/2002A27936138021NDNDND10/04/2002A29864018021NDNDND01/14/2003A30430068021NDNDND04/03/2003A33150018021NDNDND04/03/2003A36397058021NDNDND01/08/2003A39788028021NDNDND01/07/2004A40123108021NDNDND04/15/2004A46145068021NDNDND04/04/2005A50509088260NDNDND01/19/2005A50509088260NDNDND01/19/2005A57254018260/SMLNDNDND07/12/2005A57254018260/SMLNDNDND07/13/20066G14009-028260NDNDND07/17/20077G18027-048260NDNDND07/17/200854184288260NDNDND07/17/200957196158260NDNDND07/19/201060361468260NDNDND07/19/201060361468260NDNDND <tr <td="">07/19/20116357503<</tr>	DateLab Sample IdMethodCarbon tetrachloride1,1- Dichloro tethane1,1- Dichloro ethane (ug/L)1,1- Dichloro ethane (ug/L)07/17/2002A27327078021NDNDNDND08/05/2002A27936138021NDNDNDND10/04/2002A29864018021NDNDNDND01/14/2003A30430068021NDNDNDND04/03/2003A33150018021NDNDNDND04/03/2003A3397058021NDNDNDND01/07/2004A40123108021NDNDNDND01/07/2004A40123108021NDNDNDND01/07/2004A46145068021NDNDNDND01/19/2005A50509088261NDNDNDND01/19/2004A46145068021NDNDNDND01/19/2005A50509088260NDNDNDND01/19/2005A50509088260NDNDNDND07/12/2005A57254018260/5MLNDNDNDND07/12/200554184288260NDNDNDND07/17/20077G18027-048260NDNDNDND07/19/201060361468260NDNDNDND07/19/201060361468260NDND<	DateLab Sample IdMethodCarbon tetrachloride1,1- Dichloro (ug/L)1,1- Dichloro ug/L)1,1- Dichloro 	DateLab Sample IdMethodCarbon tetrachloride (ug/L)1,1- Dichloro ethane (ug/L)1,1- Dichloro ethane (ug/L)1,1- Dichloro bethene (ug/L)Trans-1,2- dichloro- chane (ug/L)77/17/2002A27327078021NDNDNDNDNDND08/05/2002A27336138021NDNDNDNDNDNDND10/04/2002A29864018021NDNDNDNDNDNDND01/14/2003A3030068021NDNDNDNDNDNDND04/03/2003A36397058021NDNDNDNDNDNDND07/03/203A36397058021NDNDNDNDNDNDND01/07/204A40123108021NDNDNDNDNDNDND01/07/204A44321098021NDNDNDNDNDNDND01/02/204A46145068021NDNDNDNDNDNDND01/19/205A5050988260NDNDNDNDNDNDND01/19/206A5050988260NDNDNDNDNDNDND01/19/206A5050988260NDNDNDNDNDNDND01/19/206A5050988260NDNDNDNDNDNDND<	DateLab Sample IdMethodCarbon tetrachlorideChlorofor u(g/L)1,1,- Dichloro ethane1,1,- Dichloro tetheneTrans-1,2- dichloro- tethene (ug/L)Chloride dichloro- dichloro- tethene (ug/L)Chloride tethene tethene (ug/L)Chloride tethene tethene (ug/L)Chloride tethene tethene (ug/L)Chloride tethene tethene tethene tetheneChloride tethene tetheneChloride tethene tethene tetheneCh	DateLab Sample IIMethodCarbon tetrachlorid1,1- (ug/L)1,1- pichloro- tight)1,1- pichloro- tethene (ug/L)Trans-1,2- cith) cith) cith) cith) cith) cith) cith)1,1- pichloro- tethene (ug/L)Trans-1,2- cith) cith) cith) cith)1,1- cith) cith) cith)Trans-1,2- cith) cith) cith)1,1- cith) cith) cith)1,1- cith) cith)1,1- cith) cith)1,1- cith) cith)1,1- cith) cith)1,1- cith) cith)1,1- cith) cith)1,1- cith) cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)1,1- cith)1,1- cith) cith)0/11/2020A2732018021ND <td>Lab Sample laMethodCarbon (ug/l)Lab Sample laMethod (ug/l)Method bichord (ug/l)Method bichord bichord (ug/l)Method bichord<</td> <td>Lab Sample IdWethodCarbon tertachloride1,1- (ug/L)1,1- pichlor pichlor tertachlor ethaneTensh-12- pichlor blichlor b</td> <td>Lab SampleWere Lab SampleCarbon etrachorie (ugl.)1,1,1 bichorof (ugl.)Trans-1,2 bichorof (ugl.)Cis-1,2 tethane (ugl.)1,1,1 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(ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof ugl.)Nichlorof tethane (ugl.)Nichlorof tethane (ugl.)Nichlorof tethane (ug

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Weil Id.			Carbon		1,1-	1,1-	Mothylono	Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-	Vinul	
Date	Lab Sample Id	Method		Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	chloride (ug/L)	Total (ug/L)
04/25/2001	A1382102	8021	ND	ND	ND	ND	ND	ND	2300	ND	14000 D	ND	56	16356
07/12/2001	A1663804	8021	ND	ND	ND	ND	1.7 J	ND	120	ND	63	ND	2.5	187.2
01/25/2002	A2081502	8021	ND	ND	ND	13	1 J	15	4900 D	ND	1600 D	1.3	9.1	6539.4
04/19/2002	A2384301	8021	ND	ND	ND	ND	ND	ND	5900	ND	5000	ND	130	11030
07/16/2002	A2722915	8021	ND	ND	ND	ND	160	ND	3000	ND	5500	ND	240	8900
10/09/2002	A2A07506	8021	ND	ND	ND	ND	ND	ND	4400	ND	6600	ND	ND	11000
01/23/2003	A3075206	8021	ND	ND	ND	ND	ND	ND	2800	ND	16000	ND	ND	18800
04/10/2003	A3335401	8021	ND	ND	ND	ND	180	ND	2100	ND	2400	ND	190	4870
07/10/2003	A3654306	8021	ND	ND	ND	ND	ND	ND	1700	ND	3400	ND	110	5210
	Date 04/25/2001 07/12/2001 01/25/2002 04/19/2002 07/16/2002 01/09/2002 01/23/2003 04/10/2003	Date Lab Sample Id 04/25/2001 A1382102 07/12/2001 A1663804 01/25/2002 A2081502 04/19/2002 A2384301 07/16/2002 A2722915 10/09/2002 A2A07506 01/23/2003 A3335401	DateLab Sample IdMethod04/25/2001A1382102802107/12/2001A1663804802101/25/2002A2081502802104/19/2002A2384301802107/16/2002A2722915802110/09/2002A2A07506802101/23/2003A3075206802104/10/2003A33354018021	Date Lab Sample Id Method Carbon tetrachloride (ug/L) 04/25/2001 A1382102 8021 ND 07/12/2001 A1663804 8021 ND 01/25/2002 A2081502 8021 ND 04/19/2002 A2384301 8021 ND 07/16/2002 A22722915 8021 ND 01/23/2003 A3075206 8021 ND 01/23/2003 A3335401 8021 ND	Date Lab Sample Id Method Carbon tetrachloride (ug/L) Chloroform (ug/L) 04/25/2001 A1382102 8021 ND ND 07/12/2001 A1663804 8021 ND ND 01/25/2002 A2081502 8021 ND ND 04/19/2002 A2384301 8021 ND ND 07/16/2002 A2722915 8021 ND ND 01/09/2002 A2A07506 8021 ND ND 01/23/2003 A3075206 8021 ND ND 04/10/2003 A3335401 8021 ND ND	DateLab Sample IdMethodCarbon tetrachlorideChloroform (ug/L)1,1- Dichloro- ethane (ug/L)04/25/2001A13821028021NDNDND07/12/2001A16638048021NDNDND01/25/2002A20815028021NDNDND01/25/2002A23843018021NDNDND04/19/2002A23843018021NDNDND07/16/2002A27229158021NDNDND01/23/2003A30752068021NDNDND04/10/2003A33354018021NDNDND	DateLab Sample IdMethodCarbon tetrachloride1,1- Dichloro ethane (ug/L)1,1- Dichloro ethane (ug/L)1,1- Dichloro ethane (ug/L)04/25/2001A13821028021NDNDNDND07/12/2001A16638048021NDNDNDND01/25/2002A20815028021NDNDND1304/19/2002A23843018021NDNDND1304/19/2002A27229158021NDNDNDND07/16/2002A27075068021NDNDNDND01/23/2003A30752068021NDNDNDND04/10/2003A33354018021NDNDNDND	DateLab Sample IdMethodCarbon tetrachlorideChloroform (ug/L)1,1- Dichloro- ethane1,1- Dichloro- ethaneMethylene chloride (ug/L)04/25/2001A13821028021NDNDNDNDND07/12/2001A16638048021NDNDNDND1.7 J01/25/2002A20815028021NDNDND1331 J04/19/2002A23843018021NDNDNDNDND07/16/2002A27229158021NDNDNDND16010/09/2002A2A075068021NDNDNDNDND01/23/2003A30752068021NDNDNDNDND04/10/2003A33354018021NDNDNDNDND	DateLab Sample IdMethodCarbon tetrachlorideChloroform1,1- Dichloro ethane (ug/L)1,1- Dichloro ethane (ug/L)Methylene chlorideTrans-1,2- dichloro- ethane (ug/L)04/25/2001A13821028021NDNDNDNDNDND07/12/2001A16638048021NDNDNDND1.7 JND01/25/2002A20815028021NDNDND131 J1504/19/2002A23843018021NDNDNDNDNDND07/16/2002A27229158021NDNDNDNDNDND01/23/2003A30752068021NDNDNDNDNDND01/23/2003A33354018021NDNDNDNDNDND04/10/2003A33354018021NDNDNDNDNDND	DateLab Sample IdMethodCarbon tetrachloride1,1- Dichloro tethane (ug/L)1,1- Dichloro ethane (ug/L)1,1- Dichloro ethane (ug/L)Trans-1,2- dichloro- ethene (ug/L)Cis-1,2- dichloro- ethylene (ug/L)04/25/2001A13821028021NDNDNDNDNDND230007/12/2001A16638048021NDNDNDND1.7 JND12001/25/2002A20815028021NDNDND131 J154900 D04/19/2002A23843018021NDNDNDNDNDND590007/16/2002A27229158021NDNDNDND160ND300010/09/2002A2A075068021NDNDNDNDNDND440001/23/2003A30752068021NDNDNDNDNDND280004/10/2003A33354018021NDNDNDNDNDND2100	DateLab Sample IdMethodCarbon tetrachloride1,1- (ug/L)1,1- Dichloro ethane (ug/L)1,1- Dichloro ethane (ug/L)Trans-1,2- dichloro- ethane (ug/L)Cis-1,2- dichloro- ethane (ug/L)1,1,1- Trichloro- ethane (ug/L)04/25/2001A13821028021NDNDNDNDND2300ND07/12/2001A16638048021NDNDNDND1.7 JND120ND01/25/2002A20815028021NDNDND1331 J154900 DND04/19/2002A23843018021NDNDNDNDNDNDNDND07/16/2002A27229158021NDNDNDNDNDNDNDND0/09/2002A2705068021NDNDNDNDNDNDNDNDND0/1/23/2003A30752068021NDNDNDNDNDNDNDNDND0/1/23/2003A33354018021NDNDNDNDNDNDNDNDNDND0/1/23/2003A33354018021NDNDNDNDNDNDNDNDNDNDNDND0/1/23/2003A33354018021NDNDNDNDNDNDNDNDNDNDNDNDND	DateLab Sample IdMethodCarbon tetrachloride1,1- Oldy (ug/L)1,1- Dichloro ethane1,1- Dichloro ethaneMethylene chloride (ug/L)Trans-1,2- dichloro- ethane (ug/L)1,1,1- Trichloro- ethane (ug/L)Trichloro- <th>Lab Sample IdKarbon tetrachlorid (ug/L)1,1- Dichloro ethane (ug/L)Trans-1,2 Dichloro ethene (ug/L)Cis-1,2- dichloro- ethane (ug/L)1,1,1- Trichloro- ethane (ug/L)Trans-1,2 ethylene ethylene (ug/L)Trans-1,2 dichloro- ethylene ethylene (ug/L)Trans-1,2 ethylene ethylene ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- et</br></th> <th>Lab Sample IdMethodCarbon tetrachlorideLi,1- OugL1,1- Dichloro- ethane (ug/L)Trans-1,2- Dichloro- ethene (ug/L)Cis-1,2- dichloro- ethane (ug/L)1,1,1- Trichloro- ethane (ug/L)Tetrachloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Tetrachloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)<t< th=""></t<></th>	Lab Sample IdKarbon tetrachlorid (ug/L)1,1- Dichloro 	Lab Sample IdMethodCarbon tetrachlorideLi,1- OugL1,1- Dichloro- ethane (ug/L)Trans-1,2- Dichloro- ethene (ug/L)Cis-1,2- dichloro- ethane (ug/L)1,1,1- Trichloro- ethane (ug/L)Tetrachloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Tetrachloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Vinyl ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- ethylene (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L)Trichloro- (ug/L) <t< th=""></t<>

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Well Id:	P-2							-	0.40					
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/15/2001	A1041303	8021	ND	ND	ND	ND	ND	ND	74	ND	340	ND	ND	414
04/20/2001	A1366406	624	ND	ND	ND	ND	ND	ND	35	ND	320 D	ND	ND	355
07/13/2001	A1663813	8021	ND	ND	ND	ND	3.9	ND	39	ND	230	ND	ND	272.9
09/06/2001	A1858801	8021	ND	ND	ND	ND	110	ND	500	ND	4800	ND	ND	5410
10/15/2001	A1A17406	8021	ND	ND	ND	ND	58	ND	150	ND	3900	ND	ND	4108
01/24/2002	A2076711	8021	ND	ND	ND	ND	310	ND	740	560	8000	ND	ND	9610
04/19/2002	A2384302	8021	ND	ND	ND	ND	ND	ND	600	190	15000	ND	ND	15790
07/16/2002	A2722916	8021	ND	ND	ND	ND	610	ND	1500	1000	16000	ND	ND	19110
10/09/2002	A2A07507	8021	ND	ND	ND	ND	ND	ND	540	ND	12000	ND	ND	12540
04/09/2003	A3329402	8021	ND	ND	210	22	110	ND	390	1800	1200	ND	ND	3732
07/10/2003	A3654303	8021	ND	ND	ND	ND	ND	ND	860	400	7700	ND	ND	8960
10/13/2003	A3991301	8021	ND	ND	120	ND	100	ND	1200	870	7500	ND	ND	9790
01/07/2004	A4012402	8021	ND	ND	270	ND	ND	ND	1000	1800	7800	ND	120	10990
04/14/2004	A4331402	8021	ND	ND	180	ND	ND	ND	960	1800	9700	ND	ND	12640
07/07/2004	A4636803	8021	ND	ND	220	ND	ND	ND	1100	1100	12000	ND	ND	14420
10/08/2004	A4994502	8021	ND	ND	ND	ND	ND	ND	760	760	10000	ND	ND	11520
01/18/2005	A5051103	8260	ND	ND	ND	ND	ND	ND	860	1400	12000	ND	ND	14260
04/04/2005	A5307503	8260	ND	0.68 J	170 E	66 E	ND	7.7	810 E	1300 E	2500 E	1.9	20	4876.28
04/04/2005	A5307503DL	8260	ND	ND	ND	ND	ND	ND	580 D	1300 D	8200 D	ND	ND	10080
07/11/2005	A5724601	8260/5ML	ND	ND	70	ND	ND	ND	710	280	9200	ND	ND	10260
10/05/2005	A5B10701	8260	ND	ND	180	ND	ND	ND	530	1000	5400	ND	ND	7110
01/24/2006	A6089106	8260	ND	ND	170	ND	ND	ND	770	1200	8500	ND	ND	10640
04/12/2006	6D13005-04RE1	8260	ND	ND	124	24	11	7	638	1020	7800 D	ND	18	9642
07/11/2006	6G12005-03	8260	ND	ND	102	14	22	ND	621	411	6850 D	ND	13	8033
10/09/2006	6J10002-03	8260	ND	ND	146	23	ND	6	322	1130 D	2770 D	ND	12	4409
01/10/2007	7A11003-04	8260	ND	ND	135	17	12	ND	368	919	4950 D	ND	10	6411
04/03/2007	7D04039-01	8260	ND	ND	110	23	164	9	792	897	9730 D	ND	24	11749
07/05/2007	7G06018-04	8260	ND	ND	148	ND	ND	ND	10400	936	372	ND	ND	11856
10/10/2007	7J11002-01RE1	8260	ND	ND	36	ND	ND	ND	2190	50	3380	ND	80	5736
01/07/2008	8A08003-09	8260	ND	ND	86	ND	86	ND	629	722	524	ND	ND	2047
04/08/2008	8D09003-04	8260	ND	ND	102	15	ND	ND	1290	382	366	ND	90	2245
07/16/2008	5417447	8260	ND	ND	120	11 J	ND	6 J	2000	210	95	ND	390	2832
10/14/2008	5498678	8260	ND	ND	190	3.1 J	ND	5 J	1200	120	97	ND	21	1636.1
01/21/2009	5582428	8260	ND	ND	86	7.6	ND	5	920	100	280	ND	70	1468.6
04/16/2009	5649165	8260	ND	ND	190	31	ND	5.1	780	1100	260	ND	160	2526.1
07/13/2009	5722296	8260	ND	ND	82	19	ND	7.9 J	1700	350	420	ND	150	2728.9
10/07/2009	5800381	8260	ND	ND	460	62	ND	2.9 J	500	2800	250	ND	65	4139.9

Well Id: P-2

WHEATFIELD, NEW YORK

Wen Id.	1-2													
 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/26/2010	5893226	8260	ND	ND	270	39	ND	ND	490	2300	320	ND	39	3458
04/07/2010	5948423	8260	ND	0.98 J	270	81	ND	9.5	910	2200	2400	0.82 J	85	5957.3
07/21/2010	6039078	8260	ND	ND	180	31	ND	7.8 J	1100	1100	2300	ND	60	4778.8
10/12/2010	6109750	8260	ND	ND	580	88	ND	12 J	1700	4700	3400	ND	94	10574
01/24/2011	6190814	8260	ND	ND	280	47	ND	5.6 J	800	2100	1700	ND	31	4963.6
04/12/2011	6256723	8260	ND	ND	150	30	ND	7.6 J	1100	1100	5400	ND	41	7828.6
07/20/2011	6352280	8260	ND	ND	98	25	ND	11 J	1600	630	6000	ND	57	8421
10/12/2011	6435908	8260	ND	ND	210	41	ND	9.9 J	980	1600	3700	ND	42	6582.9
01/19/2012	6527711	8260	ND	ND	82	22	ND	2.4 J	500	560	1600	ND	5.7 J	2772.1
04/04/2012	6607024	8260	ND	ND	77	15	ND	4.1 J	710	560	2700	ND	20	4086.1
07/19/2012	6728260	8260	ND	ND	150	26	ND	10 J	1700	970	7800	ND	48	10704
10/04/2012	6814368	8260	ND	ND	ND	ND	ND	ND	2.7 J	5.7	75	ND	ND	83.4
01/24/2013	6934232	8260	ND	ND	ND	ND	ND	ND	12	2.6 J	36	ND	ND	50.6
04/04/2013	7011183	8260	ND	ND	81	22	ND	7.9 J	640	590	6300	ND	18	7658.9
07/11/2013	7125530	8260	ND	ND	77	21	ND	9.1	780	530	8700	1.3 J	44	10162.4
11/12/2013	7275078	8260	ND	ND	61	15 J	ND	4.7 J	530	390	4400	ND	18 J	5418.7
01/17/2014	7341390	8260	ND	ND	33	9.0	ND	2.5 J	260	260	2500	ND	3.0 J	3067.5

Well Id: P-3

WHEATFIELD, NEW YORK

well la:	P-3													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/15/2001	A1041304	8021	ND	ND	ND	ND	ND	ND	2.4	ND	0.42 J	ND	ND	2.82
04/20/2001	A1366407	624	ND	ND	ND	ND	ND	ND	1.6	ND	1.5	ND	ND	3.1
07/11/2001	A1648715	8021	ND	ND	ND	ND	ND	ND	1.2	ND	0.38 J	ND	ND	1.58
10/16/2001	A1A17404	8021	ND	ND	ND	ND	ND	5.2	210	ND	69	ND	3.5	287.7
01/21/2002	A2066001	8021	ND	ND	ND	ND	ND	6.5	140	ND	ND	ND	ND	146.5
04/11/2002	A2348304	8021	ND	ND	ND	ND	ND	4.9	170	ND	ND	ND	8.4	183.3
07/12/2002	A2713910	8021	ND	ND	ND	ND	ND	5.8	120	ND	4	ND	3.5	133.3
10/08/2002	A2999305	8021	ND	ND	1.1	ND	ND	10	300	ND	4	ND	ND	315.1
04/09/2003	A3329502	8021	ND	ND	ND	ND	16	ND	52	ND	ND	ND	1.8	69.8
07/08/2003	A3649104	8021	ND	ND	ND	ND	3.8	6	230	ND	ND	ND	ND	239.8
10/13/2003	A3991407	8021	ND	ND	ND	ND	ND	8.2	230	ND	ND	ND	ND	238.2
01/09/2004	A4026203	8021	ND	ND	ND	ND	ND	3.1	110	ND	ND	ND	3.1	116.2
04/14/2004	A4331803	8021	ND	ND	ND	ND	ND	2.4	100	ND	4.3	ND	ND	106.7
07/06/2004	A4636509	8021	ND	ND	ND	2.5	ND	9.2	260 E	ND	3.1	ND	3	277.8
07/06/2004	A4636509DL	8021	ND	ND	ND	ND	5.4 DE	8.8 D	230 D	ND	ND	ND	ND	244.2
10/08/2004	A4994501	8021	ND	ND	ND	ND	ND	ND	200	ND	ND	ND	ND	200
01/12/2005	A5036201	8260	ND	ND	ND	ND	ND	2.8	98	ND	ND	ND	ND	100.8
04/04/2005	A5307703	8260	ND	ND	ND	ND	ND	3.2	110 E	ND	0.43 J	ND	1.9	115.53
04/04/2005	A5307703DL	8260	ND	ND	ND	ND	ND	2.1 D	90 D	ND	ND	ND	ND	92.1
07/08/2005	A5715301	8260/5ML	ND	ND	ND	ND	1.2 J	5.7	140	ND	ND	ND	ND	146.9
10/05/2005	A5B10603	8260	ND	ND	0.55 J	ND	ND	6	110 E	ND	0.69 J	ND	0.98 J	118.22
10/05/2005	A5B10603DL	8260	ND	ND	ND	ND	ND	5.9 D	120 D	ND	ND	ND	ND	125.9
01/24/2006	A6089110	8260	ND	ND	ND	ND	ND	2.2	69	ND	0.52 J	ND	1.1 J	72.82
04/12/2006	6D13005-01	8260	ND	ND	ND	ND	ND	2	63	ND	ND	ND	ND	65
07/11/2006	6G12005-04	8260	ND	ND	ND	ND	ND	5	123	ND	1	ND	ND	129
10/09/2006	6J10002-04	8260	ND	ND	ND	ND	ND	4	88	ND	1	ND	ND	93
01/09/2007	7A10006-01	8260	ND	ND	ND	ND	ND	1	49	ND	1	ND	ND	51
04/03/2007	7D04039-02	8260	ND	ND	ND	ND	25 B	1	42	ND	ND	ND	ND	68
07/05/2007	7G06018-06	8260	ND	ND	ND	ND	ND	3	85	ND	ND	ND	ND	88
10/10/2007	7J11002-09	8260	ND	ND	ND	ND	ND	3	61	ND	ND	ND	ND	64
01/07/2008	8A08003-07	8260	ND	ND	ND	ND	ND	1	25	ND	ND	ND	ND	26
04/08/2008	8D09003-02	8260	ND	ND	ND	ND	3 B	2	67	ND	ND	ND	ND	72
07/16/2008	5417454	8260	ND	ND	ND	ND	ND	3.6 J	92	ND	ND	ND	ND	95.6
10/14/2008	5498679	8260	ND	ND	ND	ND	ND	1.5 J	55	ND	ND	ND	ND	56.5
01/21/2009	5582429	8260	ND	ND	ND	ND	ND	1.3 J	33	ND	ND	ND	1.2 J	35.5
04/15/2009	5647723	8260	ND	ND	ND	ND	ND	1.6 J	46	ND	ND	ND	1.7 J	49.3
07/08/2009	5719622	8260	ND	ND	ND	ND	ND	5.4	120	ND	ND	ND	ND	125.4

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WHEATFIELD, NEW YORK

wenna.	1-5				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/05/2009	5797970	8260	ND	ND	ND	ND	ND	4 J	90	ND	ND	ND	ND	94
01/25/2010	5892347	8260	ND	ND	ND	ND	ND	2 J	60	ND	ND	ND	2.3 J	64.3
04/06/2010	5946898	8260	ND	ND	ND	ND	ND	2.5 J	90	ND	ND	ND	2.3 J	94.8
07/21/2010	6039076	8260	ND	ND	ND	ND	ND	5.4	100	ND	ND	ND	1.3 J	106.7
10/12/2010	6109756	8260	ND	ND	ND	ND	ND	2.7 J	110	ND	ND	ND	ND	112.7
01/26/2011	6192954	8260	ND	ND	ND	ND	ND	1.1 J	27	ND	ND	ND	1.4 J	29.5
04/12/2011	6256721	8260	ND	ND	ND	ND	ND	3 J	100	ND	1.1 J	ND	2 J	106.1
07/12/2011	6342651	8260	ND	ND	ND	ND	ND	4.8 J	110	ND	1 J	ND	ND	115.8
10/13/2011	6437683	8260	ND	ND	ND	ND	ND	3.4 J	97	ND	ND	ND	ND	100.4
01/17/2012	6524421	8260	ND	ND	ND	ND	ND	ND	29 J	ND	21 J	ND	ND	50
04/04/2012	6607022	8260	ND	ND	ND	ND	ND	1.3 J	38	ND	ND	ND	ND	39.3
07/16/2012	6722029	8260	ND	ND	ND	ND	ND	3.9 J	83	ND	1.2 J	ND	ND	88.1
10/04/2012	6814367	8260	ND	ND	ND	ND	ND	2.7 J	77	ND	ND	ND	ND	79.7
01/24/2013	6934233	8260	ND	ND	ND	ND	ND	1.1 J	32	ND	ND	ND	ND	33.1
04/03/2013	7010226	8260	ND	ND	ND	ND	ND	1.2 J	30	ND	ND	ND	1.6 J	32.8
07/08/2013	7120726	8260	ND	ND	ND	ND	ND	3.7 J	100	ND	2.2 J	ND	1.6 J	107.5
11/12/2013	7275080	8260	ND	ND	ND	ND	ND	ND	46	ND	ND	ND	2.6 J	48.6
01/16/2014	7340033	8260	ND	ND	ND	ND	ND	1.0 J	27	ND	ND	ND	ND	28

. PI IIaW P-4

Well Id:	P-4													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/12/2001	A1035111	8021	ND	ND	ND	ND	1.8 J	0.66 J	18	ND	26	ND	2.6	49.06
04/19/2001	A1361311	624	ND	ND	ND	ND	ND	ND	2.9	0.23	9.6	ND	ND	12.73
07/11/2001	A1648714	8021	ND	ND	ND	ND	ND	0.23 J	18	ND	4.9	ND	ND	23.13
10/16/2001	A1A17403	8021	ND	ND	ND	ND	1.3 J	2	220	ND	42	ND	ND	265.3
01/21/2002	A2066002	8021	ND	ND	7.7	5.4	2.4 J	12	1600 D	3.8	490 D	ND	17	2138.3
04/11/2002	A2348305	8021	ND	ND	ND	ND	ND	ND	1000	ND	940	ND	ND	1940
07/12/2002	A2713911	8021	ND	ND	7.3	ND	ND	ND	1200	ND	360	ND	ND	1567.3
10/08/2002	A2999306	8021	ND	15	ND	ND	ND	ND	480	ND	140	ND	ND	635
04/09/2003	A3329503	8021	ND	ND	ND	ND	33	ND	510	ND	620	ND	ND	1163
07/08/2003	A3649106	8021	ND	ND	ND	ND	ND	ND	710	15	1000	ND	ND	1725
10/13/2003	A3991408	8021	ND	ND	23	ND	9.2	17	1700	25	920	ND	ND	2694.2
01/09/2004	A4026204	8021	ND	ND	26	ND	ND	14	1300	22	1400	ND	23	2785
04/14/2004	A4331804	8021	ND	ND	20	ND	ND	8	720	9.8	770	ND	15	1542.8
07/06/2004	A4636507	8021	ND	ND	40	ND	ND	ND	1300	31	1400	ND	49	2820
10/08/2004	A4994503	8021	ND	ND	31	ND	ND	ND	1100	ND	1200	ND	33	2364
01/12/2005	A5036202	8260	ND	ND	ND	ND	ND	ND	650	ND	1200	ND	43	1893
04/04/2005	A5307702	8260	ND	ND	13	ND	ND	ND	560	ND	870	ND	26	1469
07/11/2005	A5724701	8260/5ML	ND	ND	21	6.7	ND	12	830	8.2	880	ND	10	1767.9
10/05/2005	A5B10604	8260	ND	ND	33	9.3	ND	16	1200 E	20	1000 E	ND	ND	2278.3
10/05/2005	A5B10604DL	8260	ND	ND	30 D	ND	ND	15 D	1200 D	16 D	910 D	ND	ND	2171
01/23/2006	A6084706	8260	ND	ND	20	ND	ND	11	850	13	1500	ND	32	2426
04/12/2006	6D13005-02RE1	8260	ND	ND	15	ND	ND	8	583 D	10	998	ND	11	1625
07/11/2006	6G12005-05	8260	ND	ND	20	6	4	12	700 D	9	869 D	ND	ND	1620
10/09/2006	6J10002-05	8260	ND	ND	30	8	ND	16	1180 D	27	1100 D	ND	ND	2361
01/05/2007	7A05012-05	8260	ND	ND	23	6	2 B	11	734 D	20	2080 D	ND	26	2902
04/03/2007	7D04039-03	8260	ND	ND	7	3	ND	7	394 D	7	1190 D	ND	6	1614
07/05/2007	7G06018-07	8260	ND	ND	ND	ND	ND	ND	499	ND	579	ND	ND	1078
10/09/2007	7J10006-04	8260	ND	ND	9	ND	ND	8	570	ND	636	ND	ND	1223
01/07/2008	8A08003-06	8260	ND	ND	15	ND	22	10	689	8	601	ND	ND	1345
04/08/2008	8D09003-06	8260	ND	ND	12	ND	ND	7	431	13	1680 D	ND	ND	2143
07/16/2008	5417453	8260	ND	ND	9.6	3 J	ND	7	470	6.3	610	ND	ND	1105.9
10/14/2008	5498682	8260	ND	ND	8	1.7 J	ND	8	460	5.1	530	ND	ND	1012.8
01/14/2009	5577587	8260	ND	ND	24	7.9	ND	11	720	38	1200	ND	2 J	2002.9
04/14/2009	5646771	8260	ND	ND	12	3.5 J	ND	6.1 J	370	23	1600	ND	3.9 J	2018.5
07/09/2009	5720680	8260	ND	ND	6.6	2.3 J	ND	6.8	390	5.6	490	ND	ND	901.3
10/05/2009	5797961	8260	ND	ND	10	3.1 J	ND	6.7 J	560	9.2 J	780	ND	ND	1369
01/21/2010	5889956	8260	ND	ND	17 J	4.9 J	ND	8.8 J	460	32	2100	ND	ND	2622.7

ND - Not detected, indicates parameter was analyzed for, but not detected at or above the reporting limit.
To address the NYSDEC concerns regarding the presentation and plotting of nondetected values, the data for 2001 to 2004 has been reevaluated and interpreted as follows:

Nondetected concentrations have been represented as ND for reporting purposes.
Total VOCs have been recalculated and represented as the sum of the detected parameters shown on this table.

3) The method change to 8260 was approved by the NYSDEC and changed in January 2005.

Well Id: P-4

WHEATFIELD, NEW YORK

wennu.	1-4													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04/06/2010	5946899	8260	ND	ND	9.5 J	2.8 J	ND	5.6 J	390	13	1600	ND	6.4 J	2027.3
07/13/2010	6031624	8260	ND	ND	6.9	3.4 J	ND	7.7	460	5.4	760	ND	ND	1243.4
10/12/2010	6109755	8260	ND	ND	6.5	1.6 J	ND	7.1	360	6.2	530	ND	ND	911.4
01/26/2011	6192955	8260	ND	ND	36	6.8 J	ND	11	790	14	1500	ND	3.8 J	2361.6
04/12/2011	6256718	8260	ND	ND	65	12	ND	14	1500	20	3700	1.7 J	27	5339.7
07/20/2011	6352288	8260	ND	ND	29	7.8 J	ND	10	750	7.8 J	1400	ND	ND	2204.6
10/11/2011	6434704	8260	ND	ND	25	5.8 J	ND	11	870	6.1 J	1200	ND	ND	2117.9
01/17/2012	6524420	8260	ND	ND	ND	ND	ND	1.1 J	35	ND	ND	ND	1.2 J	37.3
04/04/2012	6607020	8260	ND	ND	24	5.1 J	ND	6.7 J	530	8.6 J	1400	ND	7.6 J	1982
07/17/2012	6723838	8260	ND	ND	22	5.2	ND	11	580	6.2	890	ND	ND	1514.4
10/02/2012	6810734	8260	ND	ND	19	3.6 J	ND	9.2	580	4.9 J	850	ND	ND	1466.7
01/22/2013	6931414	8260	ND	ND	52	11	ND	10	620	42	2100	2.0 J	19	2856
04/03/2013	7010225	8260	ND	ND	40	7.1	ND	8.5	520	28	1900	1.9 J	11	2516.5
07/09/2013	7122573	8260	ND	ND	39	8.4 J	ND	7.8 J	700	18 J	2500	ND	16 J	3289.2
11/12/2013	7275081	8260	ND	ND	38	10	ND	9.5 J	750	16	2700	3.4 J	31	3557.9
01/16/2014	7340027	8260	ND	ND	10	4.1 J	ND	5.4	330	7.6	1500	1.7 J	4.9 J	1863.7

. PI IIaW PW-1

Well Id:	PW-1													
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/12/2001	A1035112	8021	ND	ND	ND	ND	5.6	ND	71	ND	150	ND	ND	226.6
04/20/2001	A1366403	624	ND	ND	ND	ND	ND	2.4	84	ND	330 D	ND	1.9	418.3
07/11/2001	A1648702	8021	ND	ND	ND	ND	2.9	1.3	83	ND	140	ND	4.7	231.9
09/07/2001	A1863501	8021	ND	ND	ND	ND	38	ND	1500	ND	2500	ND	ND	4038
10/16/2001	A1A17402	8021	ND	ND	ND	ND	ND	ND	2700	ND	40000	ND	ND	42700
01/23/2002	A2076705	8021	ND	ND	ND	ND	1500	ND	880	ND	2000	ND	ND	4380
04/18/2002	A2378804	8021	ND	ND	ND	ND	23	ND	240	ND	1200	ND	ND	1463
07/16/2002	A2722914	8021	ND	ND	ND	ND	60	ND	520	ND	1800	ND	ND	2380
10/09/2002	A2A07508	8021	ND	ND	ND	ND	ND	ND	27000	ND	140000	ND	ND	167000
01/24/2003	A3075208	8021	ND	ND	ND	ND	ND	ND	920	ND	2100	ND	26	3046
04/09/2003	A3329403	8021	ND	ND	ND	ND	ND	ND	560	ND	1900	ND	ND	2460
07/10/2003	A3654305	8021	ND	ND	ND	ND	ND	ND	1200	ND	3800	ND	ND	5000
10/13/2003	A3991302	8021	ND	ND	ND	ND	ND	ND	1200	ND	3600	ND	ND	4800
01/09/2004	A4026101	8021	ND	ND	ND	ND	ND	18	380	ND	1300	ND	25	1723
04/14/2004	A4331403	8021	ND	ND	ND	ND	ND	ND	1400	ND	4500	ND	ND	5900
07/06/2004	A4636805	8021	ND	ND	ND	ND	ND	ND	540	ND	1600	ND	43	2183
10/07/2004	A4994204	8021	ND	ND	ND	ND	ND	ND	170	ND	130	ND	ND	300
01/12/2005	A5036101	8260	ND	ND	6.9	4.5	ND	6.1	900 E	5.5	2700 E	ND	ND	3623
01/12/2005	A5036101DL	8260							600 D		2400 D			3000
04/04/2005	A5307501	8260	ND	ND	1.2	0.61 J	ND	1.9	190 E	0.71 J	650 E	2	6.8	853.22
04/04/2005	A5307501DL	8260	ND	ND	ND	ND	ND	ND	350 D	ND	1500 BD	ND	ND	1850
07/11/2005	A5724602	8260/5ML	ND	ND	5.3	ND	ND	ND	410	ND	1100 E	ND	18	1533.3
07/11/2005	A5724602DL	8260/5ML	ND	ND	ND	ND	ND	ND	320 D	ND	870 D	ND	15 D	1205
10/05/2005	A5B10702	8260	ND	ND	ND	ND	ND	ND	390	11	1300	ND	13	1714
01/26/2006	A6102404	8260	ND	ND	2.3	0.69 J	ND	1.9	160 E	2.5	700 E	ND	2.4	869.79
01/26/2006	A6102404DL	8260	ND	ND	ND	ND	ND	ND	200 D	ND	900 D	ND	7.5 D	1107.5
04/13/2006	6D14002-07RE1	8260	ND	ND	2	ND	ND	2	146	ND	636 D	ND	6	792
07/11/2006	6G12005-01	8260	ND	ND	2	ND	4	2	143	2	449 D	ND	ND	602
10/09/2006	6J10002-02	8260	ND	ND	ND	ND	ND	2	114	ND	871 D	ND	3	990
01/09/2007	7A10006-02	8260	ND	ND	3	ND	ND	2	185	3	638 D	ND	7	838
04/03/2007	7D04039-04	8260	ND	ND	6	2	ND	3	302 D	6	1040 D	ND	20	1379
07/05/2007	7G06018-05RE1	8260	ND	ND	ND	ND	ND	ND	68	ND	235	ND	6	309
10/09/2007	7J10006-07	8260	ND	ND	4	ND	ND	3	304	ND	1090 D	ND	13	1414
01/07/2008	8A08003-08	8260	ND	ND	ND	ND	31	ND	84	ND	463	ND	ND	578
04/08/2008	8D09003-03	8260	ND	ND	12	ND	16 B	ND	455	7	1690 D	ND	31	2211
07/21/2008	5420903	8260	ND	ND	1.3 J	ND	ND	1.6 J	120	ND	1500	ND	7.5	1630.4
10/14/2008	5498687	8260	ND	ND	110 J	54 J	ND	60 J	10000	ND	41000	ND	180 J	51404

Well Id: PW-1

WHEATFIELD, NEW YORK

wen ia.	F VV-1				1,1-			Trans-1,2-		1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/13/2009	5576508	8260	ND	ND	18	5	ND	5.6	570	17	2100	ND	30	2745.6
04/15/2009	5647722	8260	ND	ND	11	2.8 J	ND	3.6 J	400	11	1300	ND	19	1747.4
07/07/2009	5718471	8260	ND	ND	1.6 J	ND	ND	1.6 J	110	1.1 J	430	ND	5.6	549.9
10/07/2009	5800383	8260	ND	ND	2.3 J	0.85 J	ND	1.9 J	160	2 J	470	ND	9.3	646.35
01/20/2010	5888923	8260	ND	ND	11	1.8 J	ND	2.6 J	340	11	1200	ND	11	1577.4
04/07/2010	5948422	8260	ND	ND	11	3.4 J	ND	3.6 J	370	7.2	1300	ND	24	1719.2
07/14/2010	6032689	8260	ND	ND	3 J	1.2 J	ND	2 J	180	2.1 J	470	ND	6.7	665
10/12/2010	6109752	8260	ND	ND	2.6 J	0.98 J	ND	2.8 J	290	ND	420	ND	4.7 J	721.08
01/25/2011	6191894	8260	ND	ND	8.2 J	3 J	ND	4 J	400	5.7 J	1800	ND	12 J	2232.9
04/12/2011	6256717	8260	ND	ND	3.2 J	1.4 J	ND	2.4 J	260	2.8 J	1400	ND	2.9 J	1672.7
07/13/2011	6343975	8260	ND	ND	10	4.3 J	ND	4.7 J	460	5.6	1700	ND	42	2226.6
10/12/2011	6435899	8260	ND	ND	1.8 J	ND	ND	2.1 J	120	ND	530	ND	6.7	660.6
01/16/2012	6523838	8260	ND	ND	8.6	2.4 J	ND	3.2 J	300	4.9 J	1400	ND	14	1733.1
04/04/2012	6607023	8260	ND	ND	8.9	3.0 J	ND	3.1 J	340	4.3 J	1400	ND	18	1777.3
07/18/2012	6726430	8260	ND	ND	ND	ND	ND	0.92 J	58	ND	210	ND	2.5 J	271.42
10/02/2012	6810729	8260	ND	ND	1.3 J	0.99 J	ND	2.0 J	230	1.1 J	860	ND	1.6 J	1096.99
01/22/2013	6931418	8260	ND	ND	4.4 J	1.6 J	ND	2.5 J	250	3.8 J	810	ND	12	1084.3
04/04/2013	7011182	8260	ND	ND	2.1 J	1.1 J	ND	1.7 J	220	1.5 J	610	ND	9.4	845.8
07/08/2013	7120731	8260	ND	ND	2.6 J	1.5 J	ND	2.0 J	260	1.1 J	660	ND	14	941.2
11/12/2013	7275070	8260	ND	ND	1.4 J	0.86 J	ND	1.4 J	180	ND	560	ND	8.5	752.16
01/16/2014	7340021	8260	ND	ND	32 J	10 J	ND	10 J	1700	12 J	4700	ND	66	6530

Well Id: PW-2

WHEATFIELD, NEW YORK

Wein Id.	1.072		0.1		1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-	N	
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/15/2001	A1041301	8021	ND	ND	ND	ND	1.6 J	ND	24	ND	44	ND	ND	69.6
04/19/2001	A1361314	624	ND	ND	ND	ND	ND	ND	1.4	ND	17	ND	ND	18.4
07/13/2001	A1663811	8021	ND	1.5	ND	ND	5.3	ND	24	ND	88	ND	ND	118.8
10/15/2001	A1A17405	8021	ND	ND	ND	ND	ND	ND	370	ND	3700	ND	ND	4070
01/23/2002	A2076704	8021	ND	ND	ND	ND	2 J	ND	7.8	ND	55	ND	ND	64.8
04/18/2002	A2378805	8021	ND	ND	ND	ND	ND	ND	2.4	ND	17	ND	ND	19.4
07/16/2002	A2722913	8021	ND	ND	ND	ND	2.6	ND	16	ND	110	ND	ND	128.6
10/09/2002	A2A07509	8021	ND	ND	ND	ND	ND	ND	88	ND	640	ND	ND	728
01/23/2003	A3075205	8021	ND	ND	ND	ND	ND	ND	31	ND	270	ND	ND	301
04/09/2003	A3329401	8021	ND	ND	ND	ND	ND	ND	5	ND	85	ND	ND	90

. PI IIaW PW-3

Well Id:	PW-3				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Tetrachloro-		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/13/2003	A3991406	8021	ND	ND	ND	5	ND	4.8	840 D	ND	1500 D	2.8	40 D	2392.6
01/07/2004	A4012401	8021	ND	ND	ND	ND	ND	ND	490	ND	1800	ND	ND	2290
04/14/2004	A4331401	8021	ND	ND	ND	ND	ND	ND	460	ND	2400	ND	ND	2860
07/07/2004	A4636804	8021	ND	ND	ND	ND	ND	ND	440	ND	1300	20	36	1796
10/13/2004	A4A09404	8021	ND	ND	ND	3.1	ND	2.5	490 D	ND	1200 D	4.1	3.1	1702.8
01/12/2005	A5036105	8260	ND	ND	ND	ND	ND	ND	700	ND	4000 E	ND	ND	4700
01/12/2005	A5036105DL	8260							460 D		2200 D			2660
04/04/2005	A5307502	8260	ND	ND	ND	2	ND	3.8	570 E	ND	1800 E	35	4.9	2415.7
04/04/2005	A5307502DL	8260	ND	ND	ND	ND	ND	ND	500 D	ND	3700 BD	ND	ND	4200
07/11/2005	A5724603	8260/5ML	ND	ND	ND	ND	ND	ND	1400	ND	3200	ND	36	4636
10/05/2005	A5B10703	8260	ND	ND	ND	ND	ND	ND	800	ND	1500	ND	ND	2300
01/24/2006	A6089105	8260	ND	ND	ND	ND	ND	ND	450	ND	3100 E	18	ND	3568
01/24/2006	A6089105DL	8260	ND	ND	ND	ND	ND	ND	520 D	ND	3700 D	23 D	ND	4243
04/13/2006	6D14002-06RE1	8260	ND	ND	ND	ND	ND	1	298 D	ND	946 D	10	4	1259
07/11/2006	6G12005-02	8260	ND	ND	ND	5	3	5	1150 D	ND	3150 D	8	5	4326
10/09/2006	6J10002-06	8260	ND	ND	ND	4	ND	6	1550 D	ND	4620 D	3	4	6187
01/09/2007	7A10006-05	8260	ND	ND	ND	ND	39	ND	437	ND	1940 D	21	ND	2437
04/03/2007	7D04039-05	8260	ND	ND	ND	2	ND	3	540 D	ND	2250 D	18	9	2822
07/05/2007	7G06018-02	8260	ND	ND	ND	ND	ND	ND	1320	ND	3120	ND	61	4501
10/09/2007	7J10006-06	8260	ND	ND	ND	ND	ND	ND	1400	ND	4220 D	ND	ND	5620
01/07/2008	8A08003-04RE1	8260	ND	ND	ND	ND	ND	ND	849	ND	362	ND	24	1235
04/08/2008	8D09003-05	8260	ND	ND	ND	ND	35 B	12	2910 D	ND	2120 D	ND	154	5231
07/16/2008	5417446	8260	ND	ND	ND	8	ND	5.2	770	ND	630	ND	130	1543.2
10/14/2008	5498677	8260	ND	ND	ND	10 J	ND	6.4 J	1000	ND	1400	ND	31	2447.4
01/15/2009	5578620	8260	ND	ND	ND	3.2 J	ND	2.7 J	630	ND	2000	ND	48	2683.9
04/13/2009	5647718	8260	ND	ND	ND	4.5 J	ND	ND	730	ND	2200	ND	50	2984.5
07/07/2009	5718469	8260	ND	ND	ND	19 J	ND	15 J	2600	ND	5000	ND	17 J	7651
10/06/2009	5799011	8260	ND	ND	ND	11 J	ND	8.6 J	1700	ND	5500	ND	8 J	7227.6
01/25/2010	5892346	8260	ND	ND	ND	ND	ND	ND	1400	ND	6300	ND	49 J	7749
04/06/2010	5946901	8260	ND	ND	ND	4.3 J	ND	5.1 J	940	ND	4300	ND	40	5289.4
07/21/2010	6039079	8260	ND	ND	ND	28	ND	20 J	2500	ND	4000	ND	13 J	6561
10/12/2010	6109759	8260	ND	ND	ND	8.5 J	ND	6.8 J	1400	ND	3100	ND	7 J	4522.3
01/24/2011	6190813	8260	ND	ND	ND	4.5 J	ND	4.2 J	970	ND	3400	ND	22 J	4400.7
04/12/2011	6256722	8260	ND	ND	ND	3 J	ND	4.3 J	560	ND	2600	1.8 J	ND	3169.1
07/18/2011	6348763	8260	ND	ND	ND	8.7 J	ND	6.9 J	1300	ND	3100	ND	26	4441.6
10/12/2011	6435906	8260	ND	ND	ND	7.2 J	ND	6.9 J	1100	ND	2900	ND	ND	4014.1
01/19/2012	6527712	8260	ND	ND	ND	2.3 J	ND	2.7 J	500	ND	2000	ND	2.3 J	2507.3

ND - Not detected, indicates parameter was analyzed for, but not detected at or above the reporting limit.

To address the NYSDEC concerns regarding the presentation and plotting of nondetected values, the data for 2001 to 2004 has been reevaluated and interpreted as follows: 1) Nondetected concentrations have been represented as ND for reporting purposes. 2) Total VOCs have been recalculated and represented as the sum of the detected parameters shown on this table. 3) The method change to 8260 was approved by the NYSDEC and changed in January 2005.

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Well Id: PW-3

 Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
 04/04/2012	6607030	8260	ND	ND	ND	3.0 J	ND	3.4 J	570	ND	2700	ND	3.9 J	3280.3
07/10/2012	6716080	8260	ND	ND	ND	9.5	ND	8.2	1400	ND	2900	2.4 J	4.1 J	4324.2
10/04/2012	6814362	8260	ND	ND	ND	3.2 J	ND	2.7 J	510	ND	760	3.2 J	7.5	1286.6
01/24/2013	6934231	8260	ND	ND	ND	ND	ND	1.1 J	160	ND	740	4.1 J	1.4 J	906.6
04/02/2013	7007578	8260	ND	ND	ND	0.81 J	ND	1.1 J	170	ND	510	8.2	1.7 J	691.81
07/02/2013	7117031	8260	ND	ND	ND	ND	ND	ND	120	ND	410	5.1	2.7 J	537.8
11/11/2013	7273098	8260	ND	2.4 J	ND	1.0 J	ND	1.3 J	200	ND	740	4.3 J	1.9 J	950.9
01/17/2014	7341386	8260	ND	5.8	ND	ND	ND	1.4 J	170	ND	800	2.9 J	ND	980.1

Well Id: PW-4

WHEATFIELD, NEW YORK

wennu.	F VV-4						1,1-	Trend 4.0	rans-1,2- Cis-1,2-		T			
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/21/2009	5582430	8260	ND	ND	ND	ND	ND	ND	8.4	ND	55	ND	ND	63.4
04/16/2009	5649166	8260	ND	ND	ND	ND	ND	ND	2.7 J	ND	21	ND	ND	23.7
07/13/2009	5722294	8260	ND	ND	ND	ND	ND	ND	62	ND	350	ND	1.4 J	413.4
10/06/2009	5799007	8260	ND	ND	1.2 J	ND	ND	ND	62	6.3	480	ND	1.5 J	551
01/26/2010	5893225	8260	ND	ND	ND	ND	ND	ND	2.4 J	ND	29	ND	ND	31.4
04/07/2010	5948424	8260	ND	ND	ND	ND	ND	ND	3.1 J	ND	26	ND	ND	29.1
07/21/2010	6039077	8260	ND	ND	ND	ND	ND	ND	44	ND	320	ND	ND	364
10/12/2010	6109760	8260	ND	ND	50	4.4 J	ND	4 J	1000	27	59	ND	150	1294.4
01/24/2011	6190812	8260	ND	ND	ND	ND	ND	ND	16	ND	140	ND	ND	156
04/12/2011	6256725	8260	ND	ND	ND	ND	ND	ND	2.5 J	ND	26	ND	ND	28.5
07/20/2011	6352279	8260	ND	ND	ND	ND	ND	ND	13	ND	110	ND	ND	123
10/12/2011	6435907	8260	ND	ND	ND	ND	ND	0.93 J	59	ND	480	ND	ND	539.93
01/19/2012	6527713	8260	ND	ND	ND	ND	ND	ND	1.8 J	ND	23	ND	ND	24.8
04/04/2012	6607025	8260	ND	ND	ND	ND	ND	ND	3.7 J	ND	29	ND	ND	32.7
07/19/2012	6728261	8260	ND	ND	ND	ND	ND	ND	22	ND	260	ND	ND	282
10/04/2012	6814369	8260	ND	ND	40	11	ND	11	2200	14	380	ND	310	2966
01/24/2013	6934235	8260	ND	ND	ND	ND	ND	ND	36	ND	38	ND	2.3 J	76.3
04/02/2013	7007577	8260	ND	ND	ND	ND	ND	ND	4.0 J	ND	41	ND	ND	45
07/11/2013	7125531	8260	ND	ND	1.2 J	ND	ND	ND	44	1.5 J	2.0 J	ND	3.0 J	51.7
11/12/2013	7275079	8260	ND	ND	ND	ND	ND	ND	17	ND	5.5	ND	1.3 J	23.8
01/17/2014	7341391	8260	ND	ND	ND	ND	ND	ND	2.3 J	ND	19	ND	ND	21.3

Well Id: Quarry Pond

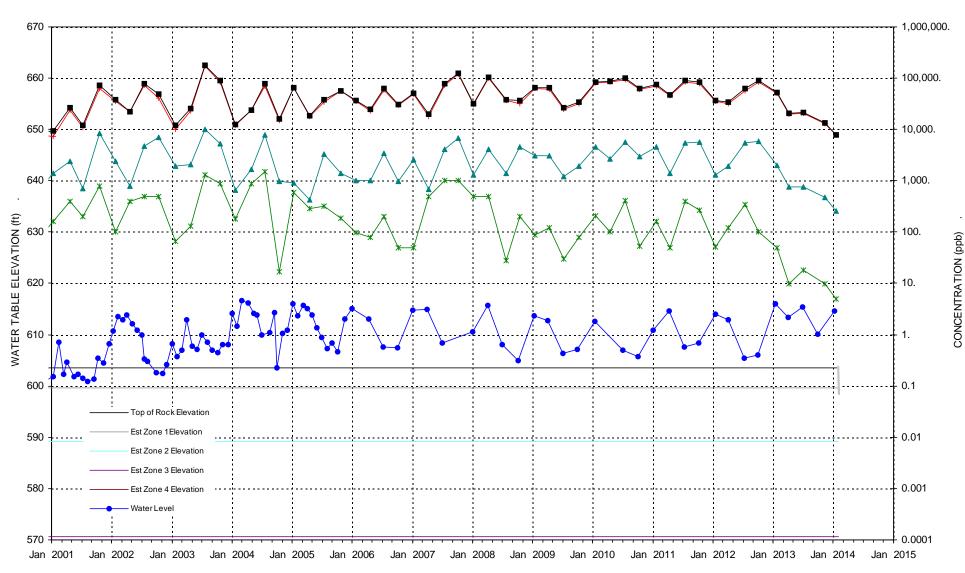
WHEATFIELD, NEW YORK

well la:	Quarry Pond				1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-	Trichloro-	Totrochloro		
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethylene (ug/L)	Trichloro- ethane (ug/L)	ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04/24/2001	A1375203	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/19/2001	A1A28803	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/12/2002	A2351701	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2002	A2708312	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/07/2002	A2999206	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/08/2003	A3329703	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2003	A3983803	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/13/2004	A4331503	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/26/2004	A4A60301	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/05/2005	A5317607	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/06/2005	A5B19701	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/13/2006	6D14002-04	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2006	6J11002-10	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2007	7D05011-06	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2007	7J12012-06	8260	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	2
04/16/2008	8D16026-02	8260	ND	ND	ND	ND	3 B	ND	ND	ND	ND	ND	ND	3
10/14/2008	5498681	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/20/2009	5651168	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/06/2009	5799014	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/07/2010	5948421	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/19/2010	6116889	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/14/2011	6259037	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2011	6433656	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2012	6607029	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/03/2012	6812012	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/09/2013	7016205	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
11/14/2013	7278194	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

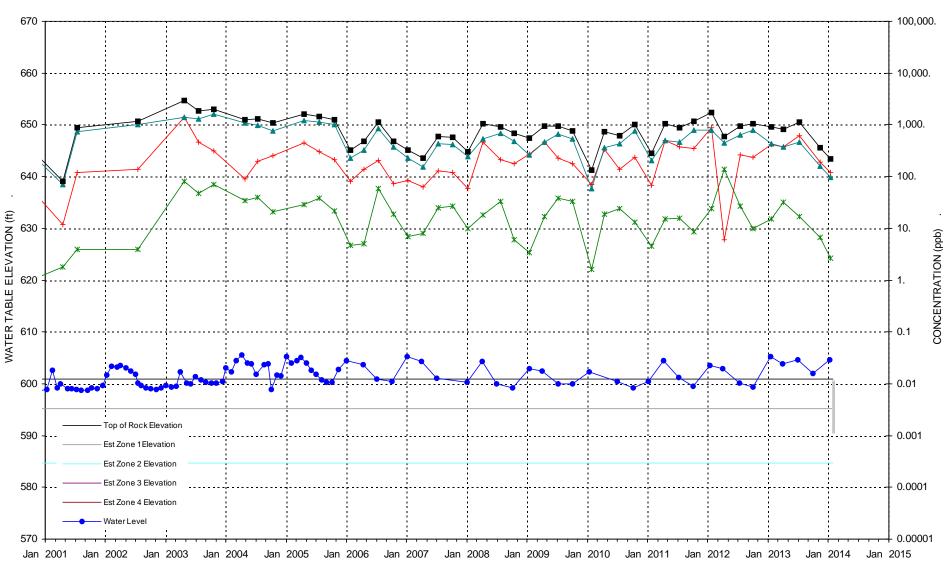
WHEATFIELD, NEW YORK

Well Id: T-002

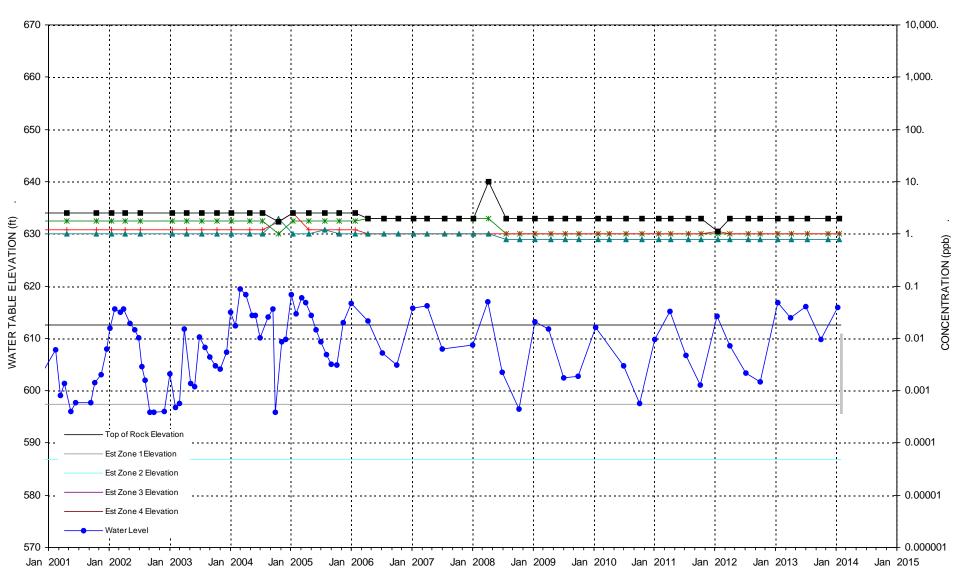
Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethylene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (TCE) (ug/L)	Tetrachloro- ethylene (PCE) (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/23/2013	6932569	8260	ND	ND	74	11	ND	4.8 J	580	440	1400	8.0	21	2538.8
04/08/2013	7015034	8260	ND	ND	46	ND	ND	1.4 J	300	5.3	780	3.9 J	30	1166.6
07/11/2013	7125537	8260	ND	ND	18 J	ND	ND	ND	300	ND	580	ND	15 J	913
11/12/2013	7275082	8260	ND	ND	24	3.2 J	ND	3.2 J	640	54	530	4.5 J	65	1323.9
01/20/2014	7342584	8260	ND	ND	32	5.0 J	ND	3.7 J	970	88	540	4.2 J	84	1726.9



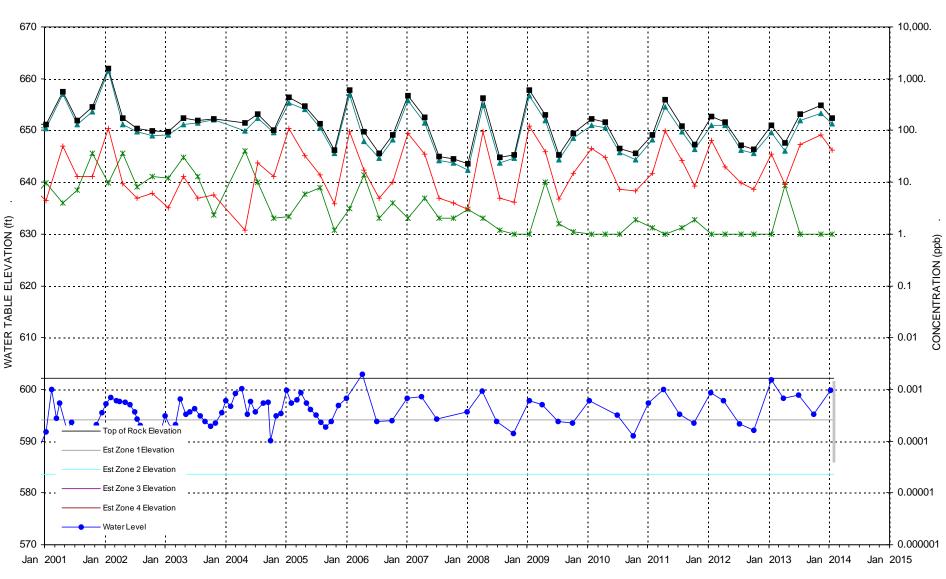
WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B- 8M



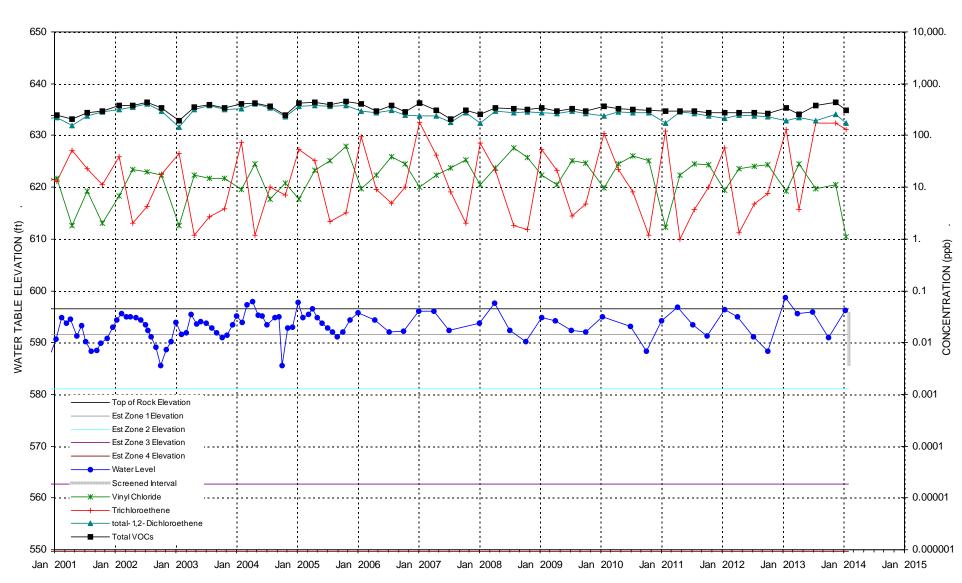




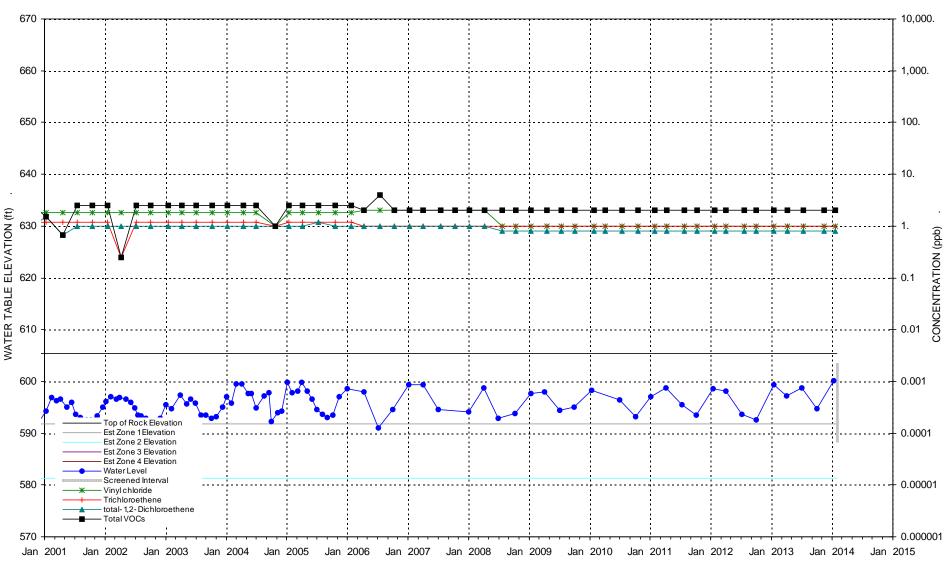
WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-21M



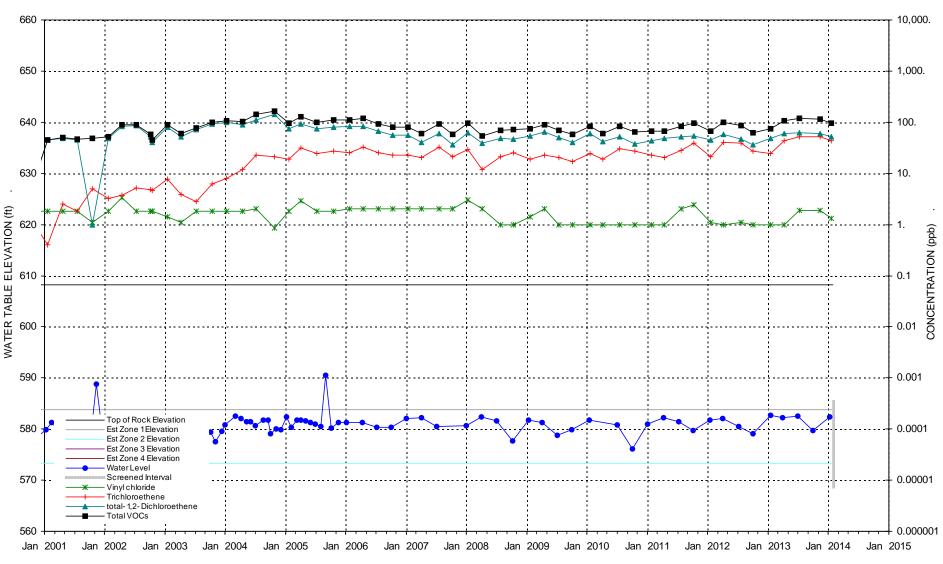
WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-22M



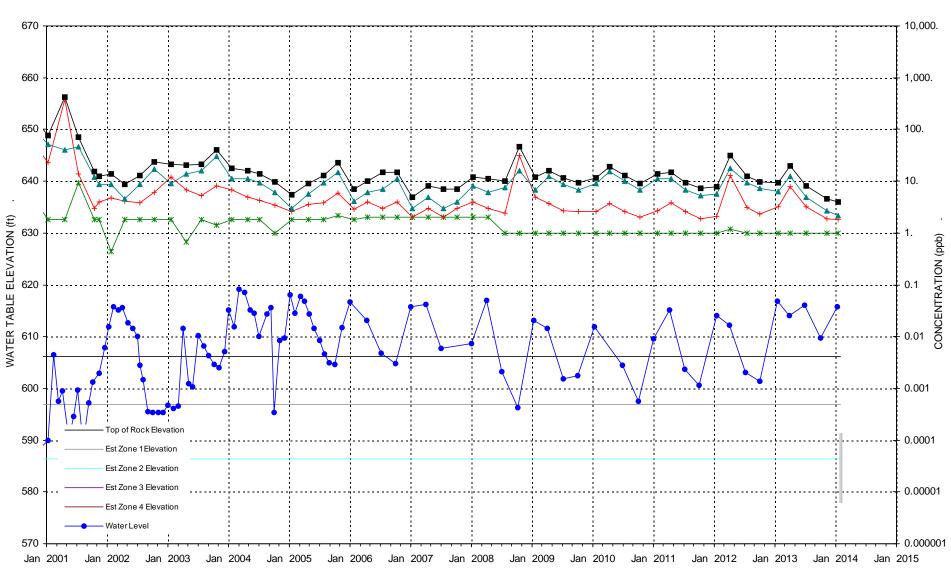
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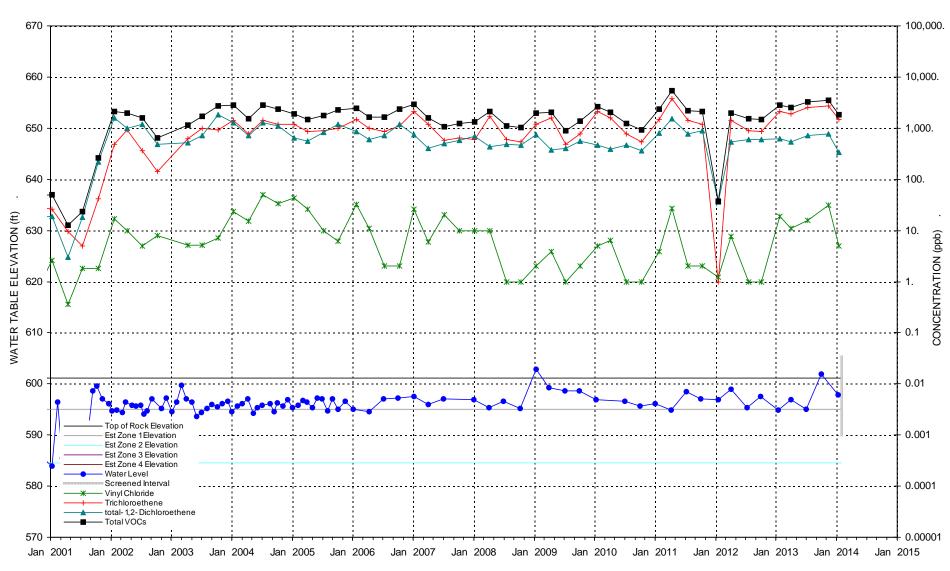
WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-28M



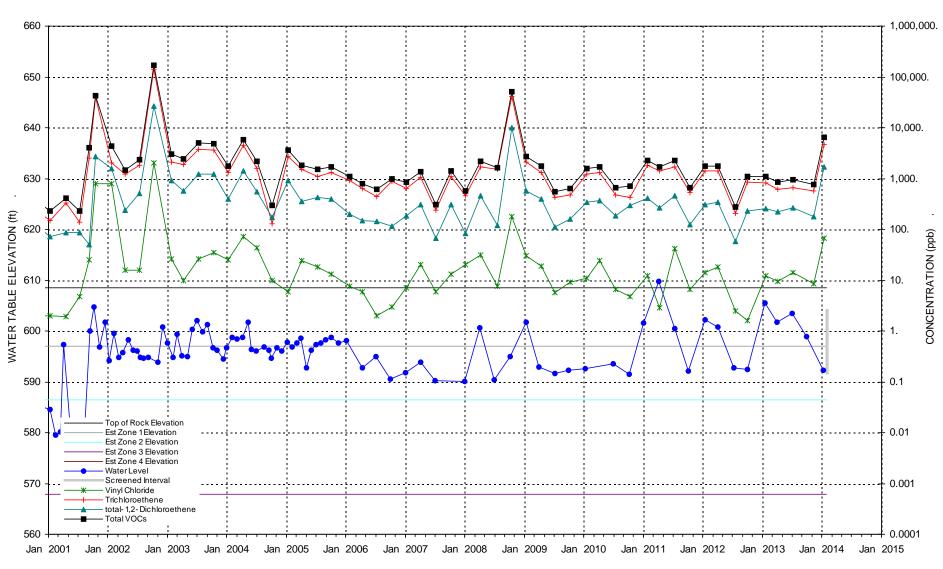
WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-38M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-42M

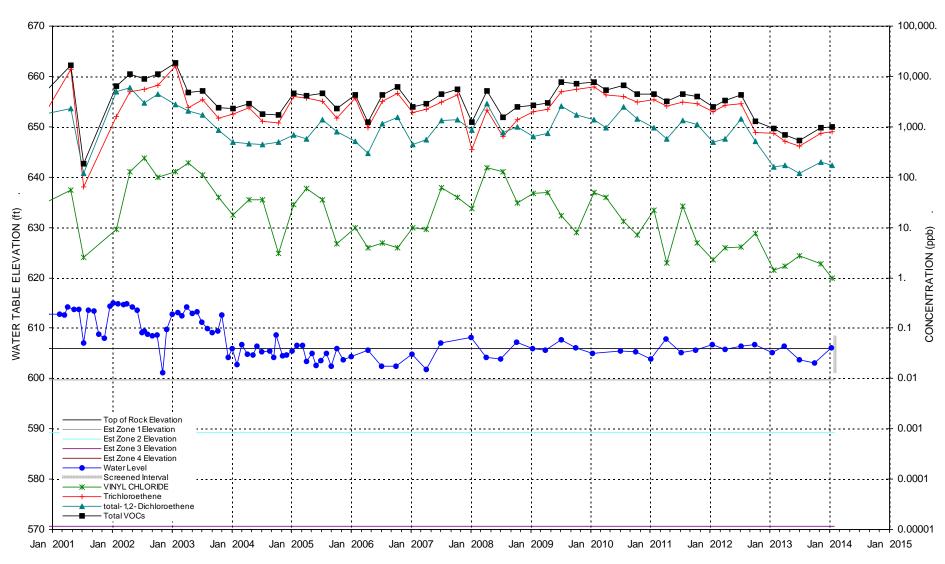


WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL P-4



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL PW-1

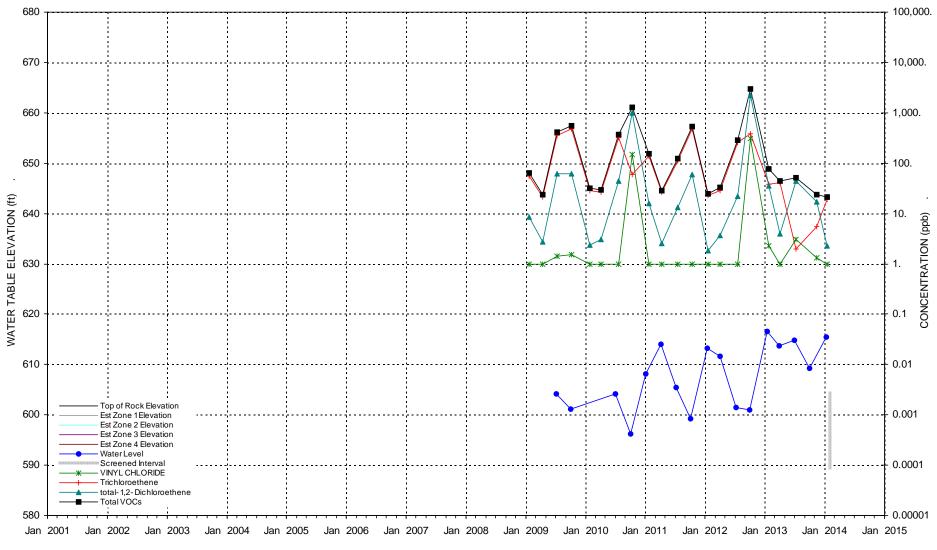




PW-3 (former DNAPL Sump)



PW-4



APPENDIX D

ELECTRONIC COPY OF THE REPORT IN PORTABLE DOCUMENT FILE (PDF) FORMAT