FIRST QUARTER 2010 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:

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A BP affiliated company
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May 2010

GROUNDWATER REMEDIATION PROGRAM AT THE

FORMER CARBORUNDUM FACILITY

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DOCUMENT FILE (PDF) FORMAT

QUARTERLY MONITORING REPORT 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 2010 groundwater sampling event and provides a summary of the OM&M activities completed between January 1 and March 31, 2010.

The January 2010 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. The sampling event was conducted in accordance with the NYSDEC-approved (October 2005) sampling program. The program was amended in 2009 to include recovery well PW-4 in the sampling program. All samples were submitted to Lancaster Laboratories, Inc. for volatile organic compound (VOC) analysis. The locations of the wells sampled 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 12, 2010, water levels were measured in 60 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 2010 are shown in Figures 5 and 6. Groundwater elevations and resultant flow patterns are consistent with the historical data.

GROUNDWATER SAMPLING

The groundwater sampling event was completed between January 20 and January 26, 2010. 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. Analytical results for the QA/QC samples are included in Appendix B. A trip blank was included with each sample cooler.

Each well was purged with a decontaminated pump, dedicated high density polyethylene (HDPE) bailer, or the sampling port on the pumping well (see Table 2). 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 complete, a groundwater sample was collected from the monitoring well.

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 collected immediately after sample collection (see Table 3). The samples collected were placed in precleaned, labeled 40-ml glass vials provided by Lancaster Laboratories. 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 2010 sampling event were submitted to Lancaster Laboratories, a New York State Department of Health certified laboratory, for 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 analytical results for this round of groundwater sampling were consistent with historical concentrations, and have been summarized in Table 4. Figures 3 and 4 provide a summary of the analytical results, plotted on a site map. The sample results have been incorporated into the project water quality database. A historical summary (January 2001 through March 2010) is provided in the tables in Appendix C.

Limited data validation was performed on the analytical results. Although precision and accuracy outliers were noted by the laboratory for project-designated MS/MSD analyses, 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 normal operation. Non-routine system maintenance and repairs during the quarter included:

- moved the radio antenna for pumping wells P-3 and P-4 to improve signal strength;
- sanded and painted rusty spots on aqueous carbon tanks;

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- repaired vehicle gate between recovery wells P-3 and P-4 so that it would close properly; and
- upgraded internet connectivity to allow use of TightVNC software (used to view PLC remotely).

EFFLUENT AND PERMIT COMPLIANCE ISSUES

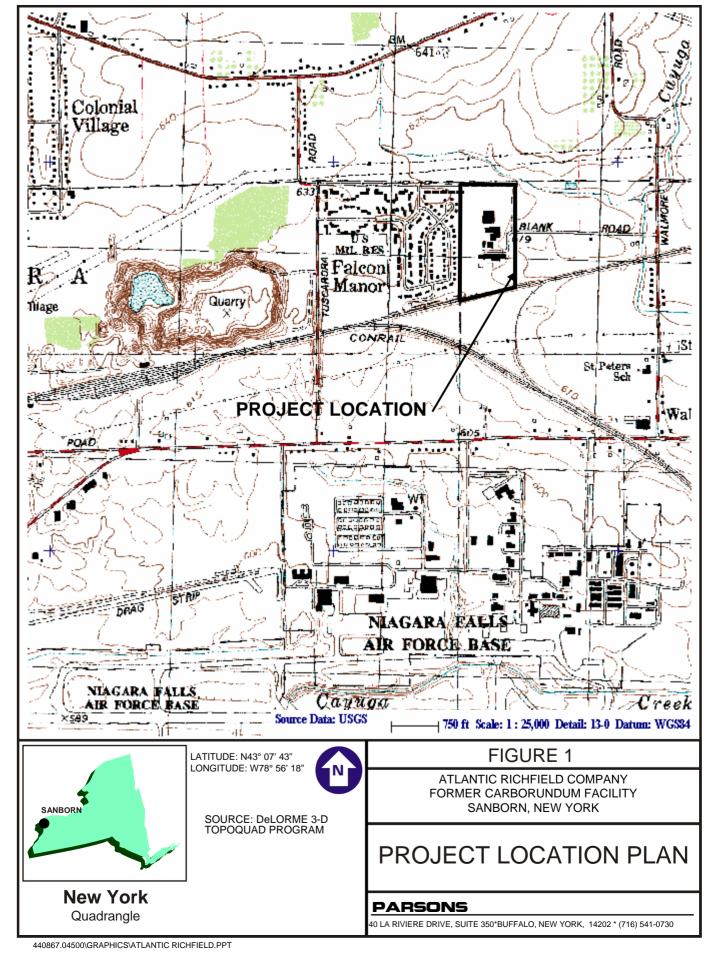
During the reporting period, approximately 11.9 million gallons of groundwater were recovered and treated. Treated groundwater was discharged to Cayuga Creek under SPDES permit NY0001988. The SPDES permit authorized discharge through March 31, 2010. The average pumping rate from the system was approximately 91.7 gallons per minute during the reporting period. The total extracted mass during the first quarter of 2010 was 56.1 pounds. The extracted mass was estimated using individual well pumping rates and analytical results. Table 5 provides the GRS performance summary for the quarter.

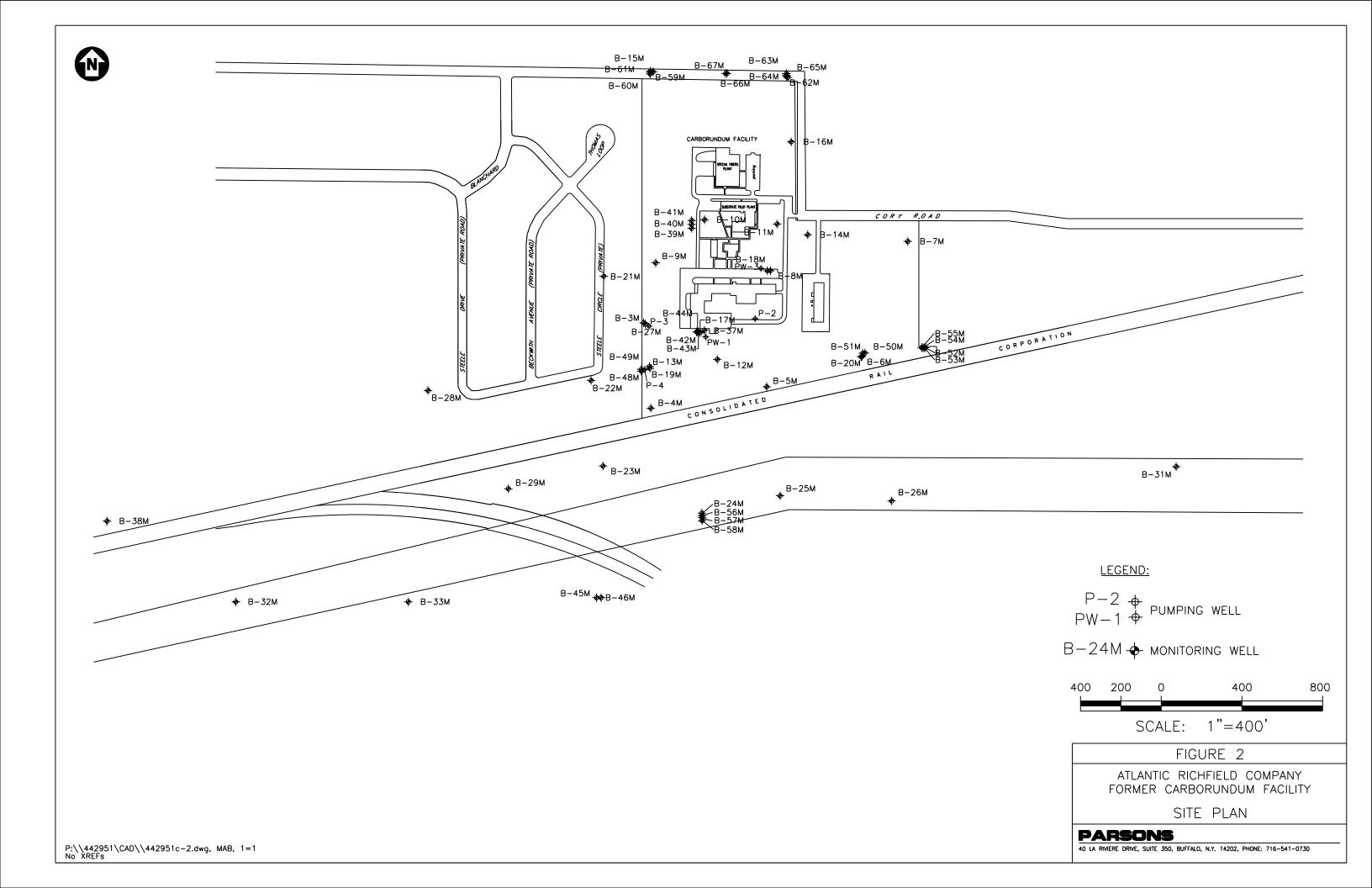
Effluent samples were collected at the outfall (OU1) inside the treatment building. Monthly discharge monitoring reports (DMRs) were provided to NYSDEC, in compliance with the SPDES permit (NY0001988). The DMRs documented the analytical results from the effluent samples. All analytical results were compliant with the SPDES permit.

SUMMARY AND CONCLUSIONS

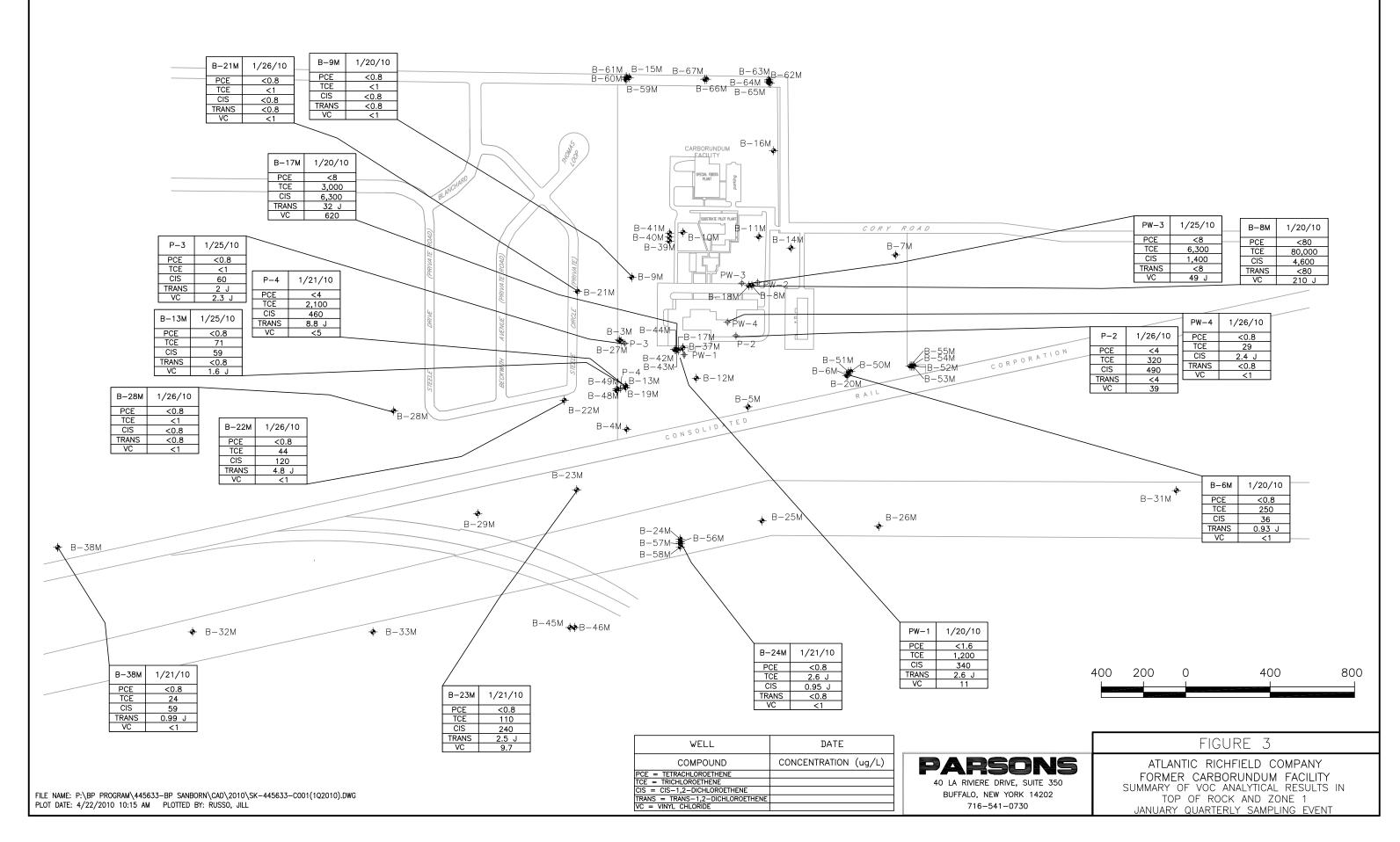
- Groundwater elevation and flow paths were consistent with historical patterns.
- Analytical results for VOCs were consistent with historical concentrations. The data are considered valid for their intended use.
- To the extent possible, the groundwater recovery and treatment system was operated continuously throughout the reporting period.
- Discharge monitoring reports (DMRs) were provided to NYSDEC, and the data were within compliance parameters for the reporting period.

FIGURES

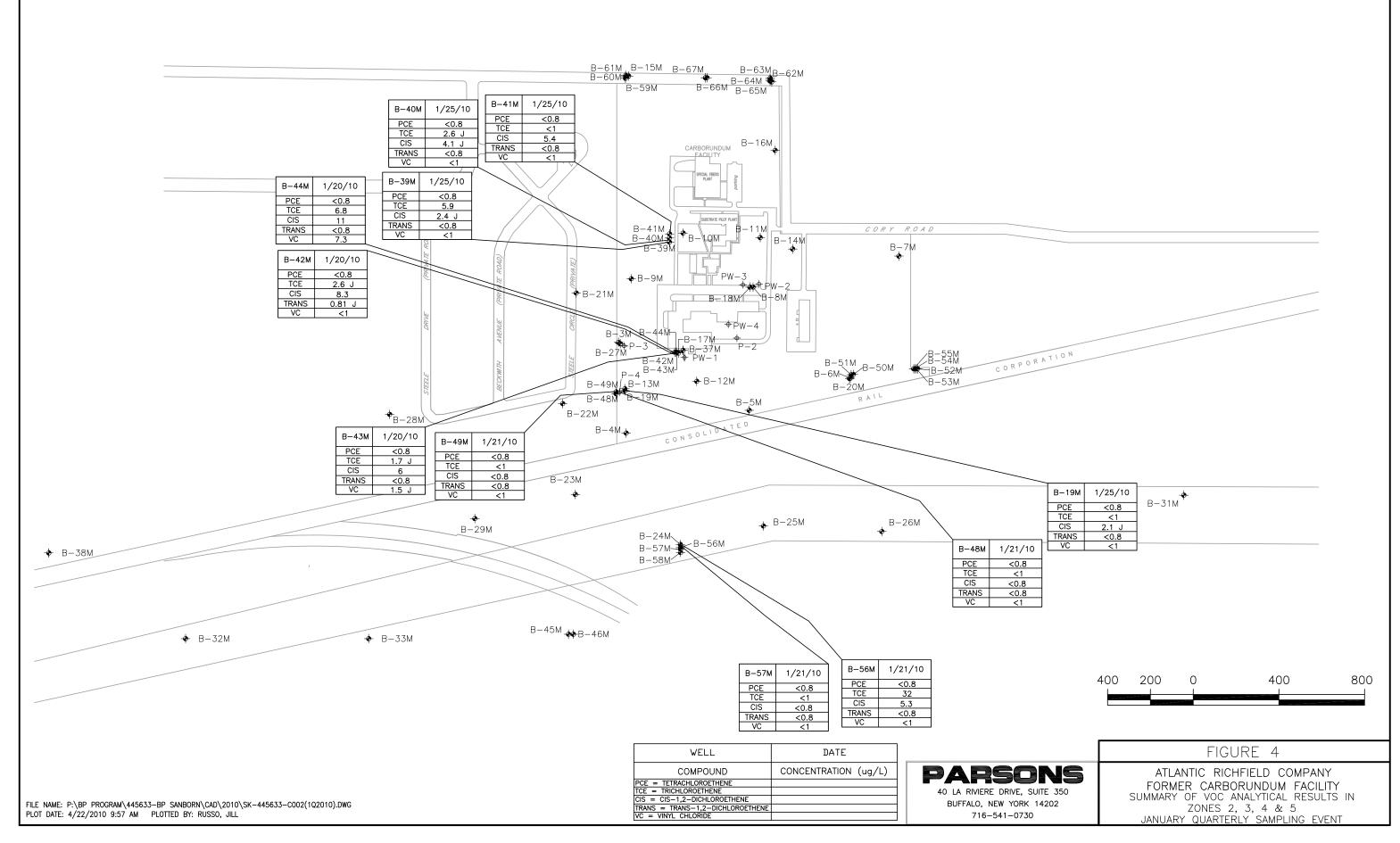


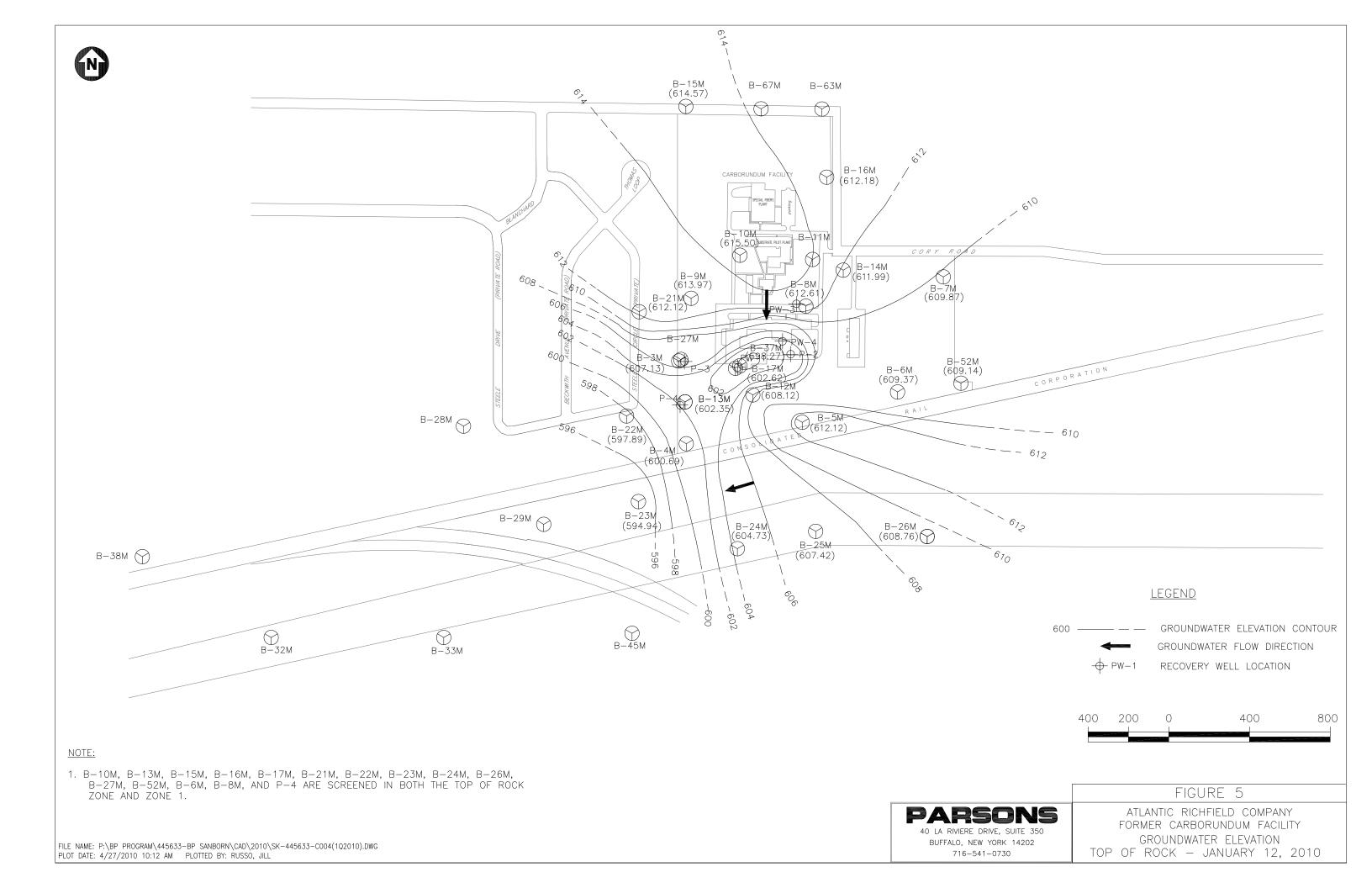


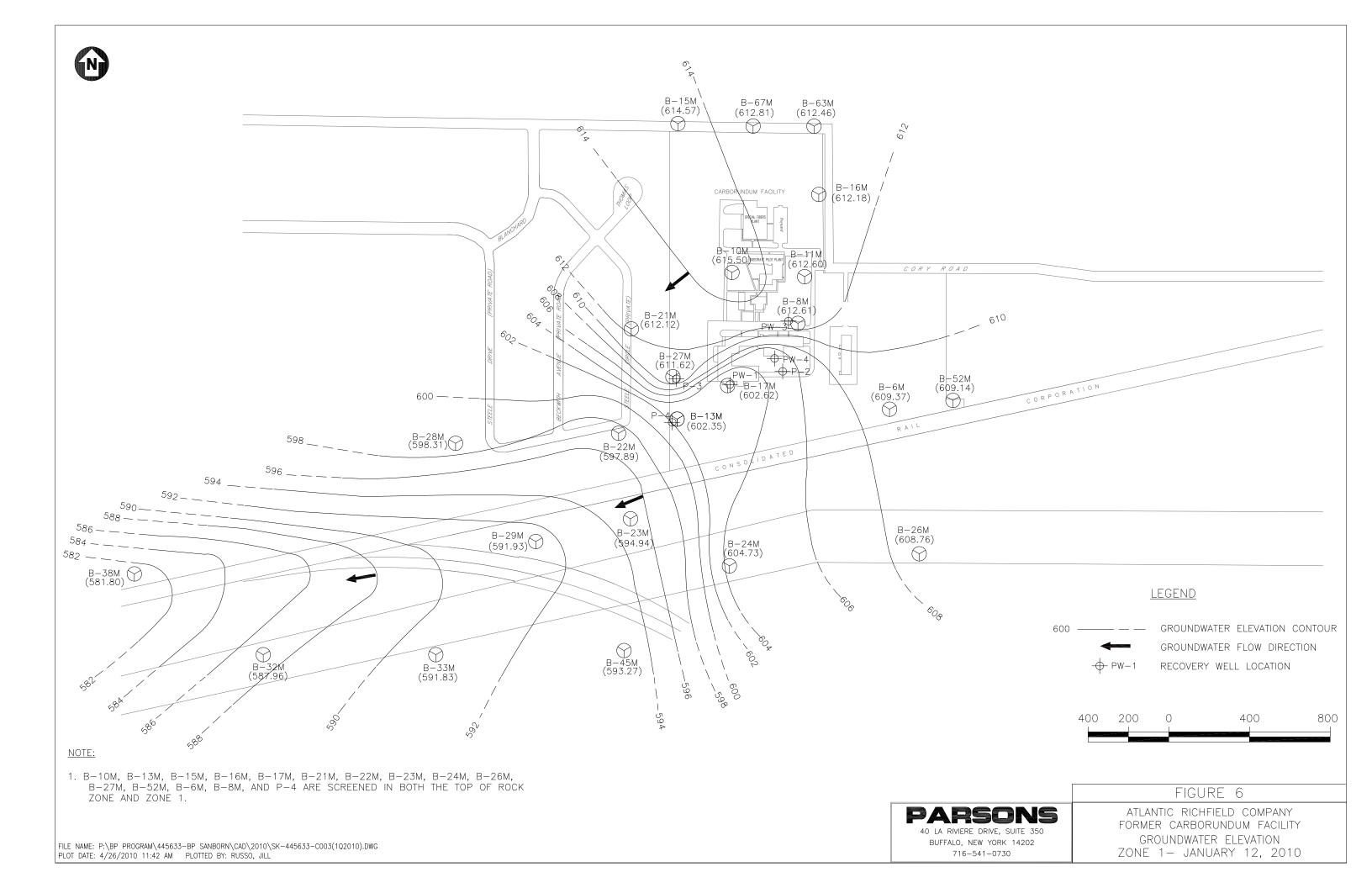












TABLES

TABLE 1 MONTHLY GROUNDWATER ELEVATION DATA January 12, 2010 THE FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

Monitoring Well	Date	Top of Riser Elevation	Water Level	Groundwater Elevation	Remarks
I.D.		(ft)	(ft)	(ft)	
P-2	01/12/10	619.67	20.04	599.63	
P-3	01/12/10	627.35	25.87	601.48	
P-4 PW-1	01/12/10 01/12/10	624.45	27.46 27.20	596.99 592.58	
PW-3	01/12/10	618.28	13.26	605.02	
B-3M	01/12/10	625.59	18.46	607.13	
B-4M	01/12/10	622.24	21.55	600.69	
B-5M	01/12/10	620.83	8.71	612.12	
B-6M	01/12/10	615.69	6.32	609.37	
B-7M	01/12/10	616.22	6.35	609.87	
B-8M	01/12/10	618.57	5.96	612.61	
B-9M	01/12/10	623.03	9.06	613.97	
B-10M	01/12/10	626.05	10.55	615.50	
B-11M	01/12/10	622.81	10.21	612.60	
B-12M	01/12/10	622.17	14.05	608.12	
B-13M	01/12/10	626.70	24.35	602.35	
B-14M	01/12/10	618.25	6.26	611.99	
B-15M B-16M	01/12/10 01/12/10	623.98 626.08	9.41 13.90	614.57 612.18	+
B-16M B-17M	01/12/10	622.07	13.90	602.62	
B-18M	01/12/10	618.69	8.03	610.66	+
B-19M	01/12/10	626.01	18.17	607.84	
B-20M	01/12/10	615.32	6.75	608.57	
B-21M	01/12/10	622.56	10.44	612.12	
B-22M	01/12/10	622.29	24.40	597.89	
B-23M	01/12/10	617.71	22.77	594.94	
B-24M	01/12/10	617.24	12.51	604.73	
B-25M	01/12/10	619.31	11.89	607.42	
B-26M	01/12/10	618.06	9.30	608.76	
B-27M	01/12/10	626.04	14.42	611.62	
B-28M	01/12/10	622.62	24.31	598.31	
B-29M	01/12/10	618.31	26.38	591.93	
B-31M	01/12/10	613.78	7.15	606.63	
B-32M	01/12/10	619.35	31.39	587.96	
B-33M	01/12/10	612.43	20.60	591.83 598.27	
B-37M B-38M	01/12/10 01/12/10	616.90	18.63 28.01	581.80	
B-39M	01/12/10	626.12	13.98	612.14	
B-40M	01/12/10	626.23	14.67	611.56	
B-41M	01/12/10	626.31	16.34	609.97	
B-42M	01/12/10	623.76	11.84	611.92	
B-43M	01/12/10	623.64	13.65	609.99	
B-44M	01/12/10	623.29	16.59	606.70	
B-45M	01/12/10	612.12	18.85	593.27	
B-46M	01/12/10	613.46	21.05	592.41	
B-48M	01/12/10	625.40	13.84	611.56	
B-49M	01/12/10	625.56	23.90	601.66	
B-50M	01/12/10	616.47	7.27	609.20	
B-51M	01/12/10	616.48	3.58	612.90	
B-52M	01/12/10	616.26	7.12	609.14	+
B-53M	01/12/10	616.14	7.16	608.98	+
B-54M	01/12/10	616.00	6.72	609.28	
B-55M B-56M	01/12/10 01/12/10	615.59	22.48 22.64	593.11 595.14	+
B-57M	01/12/10	617.80	24.29	593.51	+
B-58M	01/12/10	617.99	20.72	597.27	+
B-59M	01/12/10	625.53	24.25	601.28	
B-60M	01/12/10	625.67	13.71	611.96	
B-61M	01/12/10	625.72	13.09	612.63	
B-62M	01/12/10	623.89		NA	frozen
B-63M	01/12/10	624.14	11.68	612.46	
B-64M	01/12/10	623.95	11.71	612.24	
B-65M	01/12/10	624.19	12.82	611.37	
B-66M	01/12/10	625.37	13.03	612.34	
B-67M	01/12/10	625.51	12.7	612.81	

TABLE 2

MONITORING WELL GROUNDWATER PURGING DATA JANUARY 2010 QUARTERLY SAMPLING EVENT FORMER CARBORUNDUM COMPANY WHEATFIELD, NEW YORK

Monitoring Well			Top of Riser Elevation		Initial	Measured	Water	One Well	Total Volume		
I.D.				Initial Water	Groundwater			Volume	Purged	Purging	
	Date	Time	(ft)	Level (ft)	Elevation (ft)	(ft)	(ft)	(gal)	(gal)	Codes	Remarks
P-2	1/26/10	11:25	619.67							4	Pumping well
P-3	1/25/10		627.35							4	Pumping well
P-4	1/21/10		624.45							1	Pumping well
PW-1	1/20/10	12:00	619.78							1	Pumping well
PW-3	1/25/10	19:30	618.28							4	Pumping well
PW-4	1/26/10	11:45	618.28							1	Pumping well
B-6M	1/20/10	12:45	615.69	5.04	610.65	19.15	14.11	2.40	~9.6	4	
B-8M	1/28/10	13:30	618.57	8.95	609.62	17.80	8.85	2.35	~10	4	
B-9M	1/20/10	14:20	623.03	6.38	616.65	21.15	14.77	2.00	8	4	
B-13M	1/25/10	9:45	617.20	22.49	594.71	35.98	13.49	2.29	~9.2	4	
B-17M	1/20/10	11:30	622.07	18.95	603.12	26.02	7.07	1.20	~4.8	4	
B-19M	1/25/10	8:45	626.01	14.58	611.43	66.20	51.62	8.78	~36	5	
B-21M	1/26/10	8:35	622.56	5.54	617.02	26.50	20.96	20.96	~14	4	
B-22M	1/26/10	9:20	617.71	22.04	595.67	35.95	13.91	13.91	9.6	4	
B-23M	1/21/10	8:35	617.71	22.03	595.68	31.68	9.65	1.64	~6.5	4	
B-24M	1/21/10	10:20	617.20	11.45	605.75	26.65	15.20	2.60	~10.4	4	
B-28M	1/26/10	10:15	622.62	22.20	600.42	34.52	12.32	2.09	~8	4	
B-38M	1/21/10	11:00	609.81	28.57	581.24	41.25	12.68	2.20	~8.8	4	
B-39M	1/25/10	13:40	626.12	7.67	618.45	44.81	37.14	6.30	~23.2	4	
B-40M	1/25/10	11:35	626.23	9.37	616.86	57.92	48.55	8.25	33	5	
B-41M	1/25/10	10:35	626.31	12.80	613.51	72.58	59.78	10.20	~40.8	5	
B-42M	1/20/10	10:50	623.76	8.89	614.87	45.37	36.48	6.20	~25	5	
B-43M	1/20/10	10:00	623.64	13.05	610.59	61.54	48.49	8.20	~16.4	4	
B-44M	1/20/10	8:45	623.29	14.05	609.24	84.45	70.40	11.96	~24	4,5	
B-48M	1/21/10	12:30	625.40	11.00	614.40	46.86	35.86	6.10	~24.4	4	
B-49M	1/21/10	13:20	625.56	22.34	603.22	32.45	10.11	60.11	~40.8	4	
B-56M	1/21/10	9:30	617.78	21.33	596.45	39.61	18.28	3.10	~12.4	4	
B-57M	1/21/10	9:10	617.80	18.81	598.99	50.58	31.77	5.40	21.6	4	

Purge Codes:

Sample port purged prior to sampling.
 Dedicated stainless steel bailer.
 Peristaltic 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 2010 QUARTERLY SAMPLING EVENT
FORMER CARBORUNDUM COMPANY
WHEATFIELD, NEW YORK

Monitoring Well I.D.	Doto	Time	Top of Riser Elevation	pH (standard		Temperature	Turbidity	
D 2	Date		(ft)	units)	(uS/cm)	(deg F)	(NTU)	Remarks
P-2	1/26/10	11:25	619.67	6.51	0.9	53.1	2.00	Pumping well
P-3	1/25/10	10:25	627.35	8.19	1.48	50.0	3.88	Pumping well
P-4	1/21/10	14:00	624.45	8.7	1.08	52.8	5.6	Pumping well
PW-1	1/20/10	12:00	619.78	8.57	0.85	53.3	3.6	Pumping well
PW-3	1/25/10	14:30	618.28	6.74	1.57	45.2	26	Pumping well
PW-4	1/26/10	11:45	618.28	6.3	0.81	54.1		Pumping well
B-6M	1/20/10	13:15	615.69	8.59	1.06	47.8	230	
B-8M	1/20/10	14:10	618.57	8.4	1.83	47.8	550	
B-9M	1/20/10	15:00	623.03	8.77	0.17	43.8	102	
B-13M	1/25/10	10:15	618.69	7.98	0.68	50.1	21.3	
B-17M	1/20/10	11:50	626.01	8.52	1.59	52.3	130	
B-19M	1/25/10	9:35	617.71	7.99	1.34	50.0	12.3	
B-21M	1/26/10	9:10	618.31	6.04	1.17	49.7	110	
B-22M	1/26/10	9:55	619.35	51.0	1.22	6.2	32	
B-23M	1/21/10	9:00	609.81	6.69	1.00	50.1	20.9	
B-24M	1/21/10	10:45	626.12	8.59	0.86	47.0	20	
B-28M	1/26/10	11:00	622.62	6.18	0.92	50.2	450	
B-38M	1/21/10	11:55	609.81	8.26	1.04	50.2	60	
B-39M	1/25/10	14:20	626.12	6.85	0.81	48.1	19	
B-40M	1/25/10	12:10	626.23	8.2	1.22	50.5	20	
B-41M	1/25/10	11:30	626.31	7.78	1.16	50.4	15	
B-42M	1/20/10	11:25	623.76	8.56	0.92	48.0	8.4	
B-43M	1/20/10	11:10	623.64	8.54	1.85	51.1	85	
B-44M	1/20/10	10:50	623.29	50.7	2.48	8.16	6.7	
B-48M	1/21/10	13:15	625.40	8.6	0.95	49.1	12.5	
B-49M	1/21/10	14:50	625.56	8.29	2.51	50.1	45.5	
B-56M	1/21/10	10:00	617.78	8.8	1.23	48.3	22	
B-57M	1/21/10	10:10	617.80	8.29	1.98	49.6	31	

TABLE 4 MONITORING WELL GROUNDWATER ANALYTCIAL RESULT SUMMARY JANUARY 2010 QUARTERLY SAMPLING EVENT FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

		Lab Carrella	Carbon	Oblanatana	1,1-	1,1-	Marthadana	trans-1,2-	cis-1,2-	total-1,2-	1,1,1-	Table of the same	Visual	T. ()
Well Id	Sample Date	Lab Sample ID	Tetrachloride ug/l	Chloroform ug/l	Dichloroethane ug/l	Dichloroethene ug/l	Methylene chloride ug/l	Dichloroethene ug/l	Dichloroethene ug/l	ug/l	Trichloroethane ug/l	Trichloroethene ug/l	Vinyl chloride ug/l	Tetrachloroethene ug/l
P-2	1/26/2010	5893226	< 5	< 4	270	39	< 10	< 4	490	490	2300	320	39	< 4
P-3	1/25/2010		< 1	< 0.8	< 1	< 0.8	< 2	2 J	60	62	< 0.8	< 1	2.3 J	< 0.8
P-4	1/21/2010	5889956	< 5	< 4	17 J	4.9 J	< 10	8.8 J	460	468.8	32	2100	< 5	< 4
PW-1	1/20/2010	5888923	< 2	< 1.6	11	1.8 J	< 4	2.6 J	340	342.6	11	1200	11	< 1.6
PW-3	1/25/2010	5892346	< 10	< 8	< 10	< 8	< 20	< 8	1400	1400	< 8	6300	49 J	< 8
PW-4	1/26/2010	5893225	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	2.4 J	2.4	< 0.8	29	< 1	< 0.8
B- 6M	1/20/2010	5888924	< 1	< 0.8	< 1	< 0.8	< 2	0.93 J	36	36.93	< 0.8	250	< 1	< 0.8
B- 8M	1/20/2010	5888925	< 100	< 80	< 100	< 80	< 200	< 80	4600	4600	< 80	80000	210 J	< 80
B- 9M	1/20/2010	5888926	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	< 0.8	< 0.8	< 0.8	< 1	< 1	< 0.8
B-13M	1/25/2010	5892345	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	59	59	< 0.8	71	1.6 J	< 0.8
B-17M	1/20/2010	5888921	< 10	< 8	220	39 J	< 20	32 J	6300	6332	67	3000	620	< 8
B-19M	1/25/2010	5892344	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	2.1 J	2.1	< 0.8	< 1	< 1	< 0.8
B-21M	1/26/2010	5893229	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	< 0.8	< 0.8	< 0.8	< 1	< 1	< 0.8
B-22M	1/26/2010	5893228	< 1	< 0.8	< 1	< 0.8	< 2	4.8 J	120	124.8	< 0.8	44	< 1	< 0.8
B-23M	1/21/2010	5889953	< 1	< 0.8	2.4 J	0.87 J	< 2	2.5 J	240	242.5	1.8 J	110	9.7	< 0.8
B-24M	1/21/2010	5889950	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	0.95 J	0.95	< 0.8	2.6 J	< 1	< 0.8
B-28M	1/26/2010	5893227	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	< 0.8	< 0.8	< 0.8	< 1	< 1	< 0.8
B-38M	1/21/2010	5889954	< 1	< 0.8	< 1	< 0.8	< 2	0.99 J	59	59.99	< 0.8	24	< 1	< 0.8
B-39M	1/25/2010	5892341	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	2.4 J	2.4	< 0.8	5.9	< 1	< 0.8
B-40M	1/25/2010	5892342	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	4.1 J	4.1	< 0.8	2.6 J	< 1	< 0.8
B-41M	1/25/2010	5892343	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	5.4	5.4	< 0.8	< 1	< 1	< 0.8
B-42M	1/20/2010	5888920	< 1	< 0.8	< 1	< 0.8	< 2	0.81 J	8.3	9.11	< 0.8	2.6 J	< 1	< 0.8
B-43M	1/20/2010	5888917	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	6	6	< 0.8	1.7 J	1.5 J	< 0.8
B-44M	1/20/2010	5888916	< 1	< 0.8	10	< 0.8	< 2	< 0.8	11	11	< 0.8	6.8	7.3	< 0.8
B-48M	1/21/2010	5889955	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	< 0.8	< 0.8	< 0.8	< 1	< 1	< 0.8
B-49M	1/21/2010	5889957	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	< 0.8	< 0.8	< 0.8	< 1	< 1	< 0.8
B-56M	1/21/2010	5889952	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	5.3	5.3	< 0.8	32	< 1	< 0.8
B-57M	1/21/2010	5889951	< 1	< 0.8	< 1	< 0.8	< 2	< 0.8	< 0.8	< 0.8	< 0.8	< 1	< 1	< 0.8

Table 4 (2010-01).xls 4/28/20108:15 AM 8:15 AM

TABLE 5 FIRST QUARTER 2010 **GRS PERFORMANCE SUMMARY** Former Carborundum Facility Wheatfield, New York

Well	Category	Units	January 2010 31	February 2010 28	March 2010 31
		Days	31	20	31
P-2					
' -	Uptime	(%)	100%	99%	100%
	Average Flow	(gpm)	0.83	0.69	1.25
	Total Flow	(gal)	35,975	26,984	55,362
	VOC Concentration	(ppb)	849.	849.	849.
	Total Contaminant Removed	(lbs)	0.3	0.2	0.4
	% of Total Flow	(%)	0.84%	0.68%	1.25%
		·			
P-3	Harden a	(0/)	4000/	200/	000/
	Uptime	(%)	100%	99%	99%
	Average Flow Total Flow	(gpm)	0.01 553	0.01 413	0.01 567
	VOC Concentration	(gal) (ppb)	64.	64.	64.
	Total Contaminant Removed	(lbs)	0.0	0.0	0.0
	% of Total Flow	(103)	0.01%	0.01%	0.01%
	70 01 10tal 1 10W	<u>I</u>	0.0170	0.0170	0.0170
P-4					
	Uptime	(%)	100%	99%	99%
	Average Flow	(gpm)	1.23	0.96	1.34
	Total Flow	(gal)	53,258	37,704	59,378
	VOC Concentration	(ppb)	2,569.	2,569.	2,569.
	Total Contaminant Removed	(lbs)	1.1	0.8	1.3
	% of Total Flow		1.24%	0.94%	1.35%
PW-1	Harden a	(0/)	4000/	200/	4000/
	Uptime Average Flow	(%)	100%	99%	100%
	Total Flow	(gpm) (gal)	33.09 1,429,652	31.63 1,245,015	30.05 1,327,007
	VOC Concentration	(gai) (ppb)	1,554.	1,554.	1,554.
	Total Contaminant Removed	(lbs)	18.5	16.1	17.2
	% of Total Flow	(188)	33.21%	31.19%	30.07%
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1			
PW-3					
	Uptime	(%)	100%	99%	99%
	Average Flow	(gpm)	0.18	0.20	0.21
	Total Flow	(gal)	7,921	7,821	9,096
	VOC Concentration	(ppb)	7,749.	7,749.	7,749.
	Total Contaminant Removed	(lbs)	0.5	0.5	0.6
	% of Total Flow		0.18%	0.20%	0.21%
PW-4	1		П	Т	
F VV-4	Uptime	(%)	100%	99%	100%
	Average Flow	(gpm)	73.75	67.92	67.07
	Total Flow	(gal)	3,185,952	2,673,232	2,960,947
	VOC Concentration	(ppb)	31.	31.	31.
	Total Contaminant Removed	(lbs)	0.8	0.7	0.8
	% of Total Flow		74.01%	66.98%	67.11%
GRS Tota					
	Uptime	(%)	100%	99%	100%
	Average Flow	(gpm)	96.4	89.4	89.3
	Total Flow-Mechanical Effluent Meter	(gal)	4,304,924	3,602,900	3,986,344
	VOCs to Influent	(ppm)	592	551	549
	Total Contaminant Removed	(lbs)	21.3	16.6	18.3

Notes:

- 1. For the period of 1/01/10 to 3/31/10.
- Uptime is estimated for each well.
 Flow rates for each well are estimated using the meter at the welhead.

- Total contaminant removed from each well is calculated using the flow through the meter at the wellhead.
 GRS total contaminant removed is based on the percentage of flow through the SPDES meter
 VOC Concentration (in a given well) equals the sum of the compounds cis-1,2-DCE, trans-1,2-DCE, PCE, and TCE.
- 7. Total flow measured at the wellheads may differ from total flow at the effluent meter.

APPENDIX A

MONITORING WELL SAMPLING FIELD FORMS

4		Date: [20]	13	Time Started:	1245	Field Personn	el:	RC Becken	
Monitoring Well I.D.: 8-L	verent.		, 0	THILE ORDITED.		priore resource			,
	ivencost.	Local							
Comments:									
				itial Reading					
	.01 15					0:-			
Measured Well Bottom (TOR	- 1 l			Riser Pipe Dian		2 in.	1,25" = 0.08	2 = 0.17	3" = 0,38
Measured Water Level (TOR	124 3			Conversion Fac	tor (gal/linea	ai m,			8" = 2.60
Calculated Water Column He				(Circle One)		12	4" = 0.66	6" = 1.50	0 - 2.00
One Well Volume (gals.)	2-4			FiveWell Volum	ies (gals.)	1 4-			
lotes:									
				/ell Condition	(C.				
Well Riser Type (Circle one):		Stainles		Garbo	n_Steel		PVC		
Casing Condition:	@R	Repair Required	<u>:</u>						
Cap Condition:	QK)	Repair Required	<u>: </u>						
Paint Condition:	(N)	Repair Required	d:						
Lock Condition:	QK)	Repair Required	<u>d:</u>						
Inner Casing Condition:	(DK)	Repair Requires	d:						
Surface Seal Condition:	(OK)	Repair Require	d:						
Other:									
			Pu	ırge Informat	ion				
Purging Method (Circle one)	:	Stainless S	iteel Bailer		tic Pump		Sample Port (P	umping Weils C	nly)
		Teflon	Bailer	Polyethyl	ene Bailer	Other:			ma)
Well	Gallons	Temperature	Specific	Turbidity					
Volume	Purged		Conductivity	110 2 3 5 6		Co	mments		
	(gal)	(deg C)	(mS/cm)	(NTU's)					
2.4	~2.4	44.7	7.85	23					
	~4.8	47.2	1.46	650					
	7.2	47.8	1.25	700					
	19.6	47.6	1.14	400					
	7.0		, , ,						
<u> </u>	<u> </u>				1			TABLE	
C									
Comments:			ne2	npling Inform	ation				
		13215	Field Personn		R C Becker				
Date: 1/76/10	Time Sample	1. 1517	riela Personn	ei:	K C Becker	11			
Measured Water Level (TOI							Cample Dort (F	Lumning Malls () mha
Sampling Method (Circle on	e):		Steel Bailer		Itic Pump	Other	2911his Fort (F	umping Wells (JISIY J
		nic Sicondos amatematicamentarios	ı Bailer I	and according to the contraction of the contraction	lene Bailer	Other:			
Sample	Temperature	pH	Specific	Turbidity			60000000		
l.D.			Conductivity			C	omments		
	(deg C)	(S.U.)	(mS/cm)	(NTU's)					
B-6	47.8	8.59	1.06	230					
					<u> </u>				
				<u> </u>	<u> </u>				
QA/QC Samples Taken:									
Comments:			untraria C 18.						
				Signature					,
					and	(Boils	<u>. </u>	Date: 1/2	olio
Sampler (Print):	Richard C. Be	ecken	Sampler (sign	iaiure): V	مدمد		-	Judie.	• • • • • • • • • • • • • • • • • • • •

	D.: B-8		Date: 1/2-8/		ri Otostodi	1330	Field Pers	oppol:	RC Becken	
fonitoring Well I.	* 1.7 -	cost co	Date: // 1/01	10	Time Started:	(320	Trieid Fers	uririer.	NO DOCKER	
Veather Condition	ns: 0 v - v	cost co	<u> </u>			·				
omments:										
			····		- :4:-1 D1:					
		6		<u> </u>	nitial Reading				·. · · · · · · · · · · · · · · · · ·	
leasured Well B		لسفيد وينع 🔻			Riser Pipe Dian		2 in.			
fleasured Water					Conversion Factor (gal/lineal ft) 1.25" = 0.08 2"=					3" = 0.38
Calculated Water			<u> </u>		(Circle One)		, (/	4" = 0,66	6" = 1.50	8" = 2.60
one Well Volume	(gals.) 2.	<u> 35</u>			FiveWell Volum	es (gals.) /	1-8			
otes:										**************************************
				V	Vell Condition	1 <u>5</u>				
Vell Riser Type	Circle one):		Stainles	s Steel	Carbo	Steel		PVC		
asing Condition		(OK)	Repair Required	i:						
ap Condition:		₩	Repair Required	d:						
aint Condition:		(OK)	Repair Required	1 :						
ock Condition:		(OK)	Repair Required							
ner Casing Cor	rdition:	(OK)	Repair Required			3				
Surface Seal Co		ØK	Repair Required							
Other:										
				Pı	ırge Informat	ion				
urging Method	(Circle one)		Stainless S			tic Pump		Sample Port (F	umping Wells	Only)
urging metriou	(Ollois ons).		Teflon		Folyethyl		Other:			
	Well	Gallons	Temperature	Specific	Turbidity					
			remperature	Conductivity	Turblany			Comments		
	Volume	Purged	(40)		/AUTHUS)			Goranjenio		
	2.35	(gal)	(deg C)	(mS/cm) 1-78	(NTU's) 350					
ŀ	6.53		43							
⊩		~5		1.86	300					
	·	~ 7.5	47.2	1.9	390					_
		~ 10	:47.6	1.4	300					
L				<u> </u>	-					
Comments:			Mirrory,	···········						
				San	npling Inform	ation				
Date: 1/2の/」	0	Time Sampled	: 1410	Field Personn	el:	R C Becker	1			
Measured Wate	r Level (TOR f	i.): 6.7	,							
Sampling Metho	d (Circle one):		Stainless	Steel Bailer	200	tic Pump		Sample Port (I	Pumping Wells	Only)
			Teflor	Bailer	Polyethy	lene Bailer	Other:			
	Sample	Temperature	рH	Specific	Turbidity					
	I.D.		100000000000000000000000000000000000000	Conductivity				Comments		
		(deg C)	(S,U.)	(mS/cm)	(NTU's)					
	B-8	47.8	8.4	7.83	550					
	<u> </u>									
	Tokor:	<u> </u>	1			1	Augustinos, Company			
QA/QC Sample:	sidkell.									
Comments:					Signature					
				<u> </u>		Λ,	- I		1	. /
Sampler (Print):		Richard C. Be	cken	Sampler (sign	nature):	<u>e) (</u>	- Bul	بالمراب المرابع	Date: //2	0/10

		MONITORI	NG WELL SAMPLII BP, Sanborn, N	NG FIELD FO	RM						
Ionitoring Well I.D.: 6-9		Date: //20/15	Time Started:	1420	Field Personnel:	RC Becken					
	encost cui										
omments:											
0)(((((((((((((((((((((((((((((((((((((****									
			Initial Readin	gs		and the same of th					
easured Well Bottom (TOR	-m 21.75		Riser Pipe Dia	meter (in)	2 in.						
easured Water Level (TOR	-m 6.38		Conversion Fa	actor (gal/linea	al ft) 1.25" = 0.0						
alculated Water Column He	ight (ft) 11 · 7	7	(Circle One)								
ne Well Voiume (gals.)	2.0		FiveWell Volu	mes (gals.)	10						
lotes:											
			Well Condition								
Vell Riser Type (Circle one):		Stainless Steel	Carb	on Steel	PVC						
esing Condition:	Ů₹	Repair Required:									
Cap Condition:	<u> </u>	Repair Required:									
Paint Condition:	(OR	Repair Required:									
ock Condition:	Ø₽	Repair Required:									
nner Casing Condition:	ØR	Repair Required:									
Surface Seal Condition:	OK.	Repair Required:				and a summer summer summer summer					
Other:											
			Purge Informa								
Purging Method (Circle one)		Stainless Steel Baile		allic Pump		rt (Pumping Wells Only)					
		Teflon Baller		ylene Bailet	Other:						
Well Volume	Gallons Purged	Temperature Speci			Comments						
	(gal)	(deg C) (mS/c									
2	2	40.4 0.2									
	4	43.1 0.19									
	6	43.8 0.19									
	8	43.9 0.2	6 104								
Comments:											
			Sampling Infor	mation							
Date: 1/20/10	Time Sample	d: 1530 Field Per	rsonnel:	R C Becke	<u>In</u>						
Measured Water Level (TOI	Rft.): 6.51										
Sampling Method (Circle on	e):	Stainless Steel Bail		taltic Pump		ort (Pumping Wells Only)					
1 Care No Anna Labourge	Kenicai Prostovico India (Kalifeli III de)	Teflon Bailer	enione anno I america de maioria de ancion	nylene Bailer	> Other:						
Sample	Temperature										
I,D,		Condu			Comments						
	(deg C)	(S.U.) (mS/									
B-9	43.8	8.77 0.1	<u> 1 102 </u>								
		1									
QA/QC Samples Taken:											

Signature

Sampler (signature):

Richard C. Becken

Sampler (Print):

Date: 1/25/10

		M	ONITORING V	M Enterprises, I WELL SAMPLING 3P, Sanborn, NY	FIELD FOR	RM			
		Date: 1\25(1		Time Started: 0	व्यर	Field Per	sonnel:	RC Becken	
onitoring Well I.D.: Q-13		MGU 40		Linne Granted. C		1. NAME 1 CI			
	ncoot f	add 40							
omments:									
			ln	nitial Readings	3				
leasured Well Bottom (TOR - ft	35.99	3		Riser Pipe Diam		2 jn.			
leasured Well Bottom (TOR - It	20.14			Conversion Fact			1.25" = 0,0	.08 2 = 0.17	3" = 0.38
easured Water Cever (10K - 10 alculated Water Column Heigh				(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
	29			FiveWell Volume	ıs (gals.)	小5			
otes:									
				Vell Condition	s				
/ell Riser Type (Circle one):		Stainless		Carbon			PVC		
asing Condition:	(ŌK)	Repair Required							
ap Condition:									
aint Condition:	QR)	Repair Required							
eck Condition:	<u> </u>	Repair Required							
nner Casing Condition:	ØK)	Repair Required							
Surface Seal Condition:	ÓK)	Repair Required							
Other:				W					
			Pu	urge Informati	on				
Purging Method (Circle one):		Stainless S	teel Bailer	Peristalti			Sample Po	ort (Pumping Wells (Only)
		Teflon	Bailer	Polyethyle	ne Bailer	Other:	OUPTR Y	pump	
Well	Gallons	Temperature	Specific	Turbidity					
Volume	Purged		Conductivity				Comments		
	(gal)	(deg C)	(mS/cm)	(NTU's)					
2.29	^2.3	50.7	2.01	10.75					_
	~4,6	50.9	الجيئا	3.09		*****			_
	~6.9	51.1	1.22	1.0		-			-
	~9.2	51.1	1.23	0.61					
Comments:	*********								
			San	npling Inform					
Date: 1/25/16	Time Sampled	1:1015	Field Personn	el;	R C Becker	ח			
Measured Water Level (TOR ft.									
Sampling Method (Circle one):			Steel Bailer		tic Pump		Sample Po	ort (Pumping Wells	Only)
		Teflon	Bailer	IN CAMERA MEDICAL MARKET AND A STREET	епе Вајје?	Other:	San Harate Control Control Control	The state of the s	
Sample	Temperature	e pH	Specific	Turbidity					
1.D.			Conductivity				Comments		
	(deg C)	(S.U.)	(mS/cm)	(NTU's)					
B-13	50.1	7.98	0.68	21.3					
			L		****				
QA/QC Samples Taken:									

Signature

Sampler (signature):

Richard C. Becken

Date: 125/10

Comments:

Sampler (Print):

		MC	ONITORING V	M Enterprises WELL SAMPLII 3P, Sanborn, N	NG FIELD FO	RM			
Ionitoring Well I.D.: 6-17		Date: //2///0		Time Started:	1130	Field Persor	nnel:	RC Becken	
	neast co	2016 1120110 201		,	- 				
	remor Li	•							
omments:									
			lr	nitial Readin	gs				
feasured Well Bottom (TOR -	-ft) 21,07			Riser Pipe Dia		2 in.			
Measured Water Level (TOR -	ft) 18 95			Conversion Fa	actor (gal/linea	al ft)	1,25" = 0.08	<u>@=017</u>	3" = 0.38
alculated Water Column Hei				(Circle One)		 ; ;	4" = 0.66	6" = 1.50	8" = 2.60
	2			FiveWell Volu	mes (gals.) &	a get			
Votes:									
			V	Vell Condition	ons				
Vell Riser Type (Circle one):		Stainless	SteeP	Carb	on Steel		PVC		
Casing Condition:	(OK)	Repair Required:							
Cap Condition:	(OR)	Repair Required:							
Paint Condition:	₩ ₩	Repair Required:							<u> </u>
ock Condition:	(OR)	Repair Required:							
nner Casing Condition:	OK)	Repair Required:							
Surface Seal Condition:	(OR)	Repair Required:	<u> </u>						
Other:									
			Pı	urge Informa	ation				
Purging Method (Circle one):		Stainless St			altic Pump	C.11.	Sample Port (Pumping Wells C	nly)
	100 March Nation (1997)	Teflon E		an leading the second s	ylene Baile)	Other:			1
Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)			Comments		
1:2	~1.2	51.7	1.24	270					_
	~ 2.4	52.3	1.63	260					_
	-3.6	523	اما. ا	120					
	4.8	52.6	1.55	170					_
Comments:						M			
		r-k		mpling Infor					
Date: 1/20/10	Time Sample	d: /150	Field Personr	nel:	R C Becke	en			
Measured Water Level (TOR	rn): 18.35			•			n	(Dumain - 144 ···	July .
Sampling Method (Circle one)):	Stainless S			tallic Pump	٠	Sample Port	(Pumping Wells ((אווזי (אווזי
Fulare	SCOOL Symmetric Committee Committee	Teflon	romandels Komin voto Crisino	PER CHARGE CONTRACTOR	hylene Bailer	Other:		in più a sa	
Sample 1.D.	Temperature (deg C)	e pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity y (NTU's)			Comments		
B-17	52.3	3.52	1.59	135					
				+					
QA/QC Samples Taken:									
Comments:									
				Signatur	e				
					0 00	8		Date: 11.	20/10
Sampler (Print):	Richard C. B	lecken	Sampler (sig	nature): 🔨	ence / L	Declar		Date: 1 t	; ·

	л , <u>-</u>		11-27			سراج	File	1	OO Deelies	
Monitoring Well	1 2		Date: 1/251	0	Time Started: [C F 67	Field Person	nei:	RC Becken	
Weather Condit	tions: 14	ruin	4U*		mag.	······································				
Comments:										
Signature.										
				<u>In</u>	itial Reading	S				
Measured Well	Bottom (TOR - I				Riser Pipe Dian	neter (in)	2 in.			3" = 0,38
Measured Wate	er Level (TOR - 1	m 14.58								
Calculated Wat	er Column Heigi		Ĺ-	- Ž	(Circle One)	 ,	ula C	4" = 0.66	6" = 1.50	8" = 2.60
One Well Volun	ne (gals.) 🥱	.78			FiveWell Volum	es (gals.)	43.9			
Notes:					SWAE.					
				W	ell Condition	15				
Well Riser Type	e (Circle one):		Stainles	is Steel	Carbo	n Steel		PVC		
Casing Condition	on:	(ok)	Repair Require	d:						
Cap Condition:		6ĸ)	Repair Require	d:						
Paint Condition	:	(6K)	Repair Require	d:						
Lock Condition:		(QX	Repair Require							
Inner Casing C		660	Repair Require							
Surface Seal C		ØK)	Repair Require							
Other:										· · · · · · · · · · · · · · · · · · ·
M				Pu	rge Informat	ion				
Purging Method	d (Circle one):		Stainless S	Steel Bailer	Peristali	ic Pump		Sample Port (P	umping Wells O	niy)
			Teflon	Bailer	Polyethyl	ene Bailer	Other: 🖭	ne pum	<u></u>	
	Well	Gallons	Temperature	Specific	Turbidity		1	1 1	l .	
	Volume	Purged		Conductivity			Co	omments		
		(gal)	(deg C)	(mS/cm)	(NTU's)					
·	8.78	~9	51.6	1.62	5.04					7
	0-10-	~18	51.9	1.60	0.0					
		~27	51.1	1.65	0.0					
		~36	51.1	1.62	0.0					1
		, , , , , , , , , , , , , , , , , , ,	361		0.0					1
	<u> </u>		1			<u> </u>				
Comments:				Cam	nling Inform	otion				
1	1.	I	602		ipling Inform					
Date: 125		Time Sampled	: U735	Field Personne	31;	R C Becken	<u> </u>			
	er Level (TOR f							0 1 0 10		
Sampling Meth	od (Circle one):			Steel Bailer		tic Pump	O!!	Sample Port (F	umping Wells C	niy)
	A12 A24 MEN YES	ı	See Too League Commission was a Carte Administration of the	Bailer	Polyethyl	ene Baifer	Other:			
	Sample	Temperature	PH	Specific	Turbidity			6.000.000		
	l.D,			Conductivity			C	omments		
		(deg C)	(S.U.)	(mS/cm)	(NTU's)					
	B-19	50	7.99	1.34	12.3					
					<u> </u>		<u></u>			-
					<u></u>					_
QA/QC Sample	es Такеп:					,				
Comments:					1100					
					Signature					
		B	-1	0) 0 0 c	Becke		Date: 1/2	Elia
Sampler (Print);	Richard C. Be	cken	Sampler (signa	ature): 🗸 🗶 🛴	Your V	<u> </u>	<u> </u>	Juane: //L	V 11 2

Alt-rise Mall I D	: B-21		Date: il ひ。	10	Time Started:	0830	Field Person	nel·	RC Becken	
Monitoring Well I.D			Lake. 11261	3 <i>0°</i>	Time Started.	(17) ()	It icid t etauti	1161.	TO DOMEN	
Neather Conditions	s: 645v	cost lin	W 3700	3O-						
Comments:										
				1_	iti-l Dandina					
				J.F	itial Reading					
Measured Well Bot		1 - 4-1			Riser Pipe Dian	· · · · · · · · · · · · · · · · · · ·	2 in.		<i>(</i>)	
Measured Water Le	evel (TOR - fl	<u>5.54</u>			Conversion Fac	tor (gal/lineal t	ft)	1.25" = 0.08	2-0-17	3" = 0.38
Calculated Water C			76		(Circle One)		- 4	4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.)	7.6			FiveWell Volum	es (gals.)	7 . 8			······································
Notes:										
					ell Condition	IS				
Well Riser Type (C	ircle one):		Stainles	s Steel	Carbor	Steel	*****	PVC		
Casing Condition:		®	Repair Required	<u>f:</u>						
Cap Condition:		ØK)	Repair Required	<u>; </u>						
Paint Condition:		OK	Repair Required	1: <i>()</i> A					·······	
Lock Condition:		ÓK	Repair Required	1: NA						
Inner Casing Cond	ition:	ØK)	Repair Required							
Surface Seal Cond		ρŔ	Repair Required							
Other:									***************************************	
***************************************				Pu	rge Informati	on				-
Purging Method (C	Circle one):		Stainless S		Peristall			Sample Port (Pu	umping Wells C	Only)
			Teflon	Bailer	Polyethyle	ene Baller	Other:			
	Well	Gallons	Temperature	Specific	Turbidity					
	Volume	Purged		Conductivity			Co	omments		
	VOIGING	(gal)	(deg C)	(mS/cm)	(NTU's)					
200	3.5	~ 3.5	48.7	1-55	150	2012/01/2019 11:00:00 11:00:00 10:00	140004-24000-4-000-1-1	2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	101 Sept. Se	THE COLUMN TWO IS NOT
<u> </u>	· ·J	~ 7	50.2	1.17	148					
<u> </u>		~ 10.5	50.4	1.16	157					
		~ 14	51.2	1.18	100					
		~ / 4	-/··-	1113	720			200.00		
<u> </u>								THE STREET STREET		
					<u></u>					
Comments:					1.7					
					pling Inform					
<u> ا کا ا م</u>		Time Sampled	:0910	Field Personne	el:	R C Becken				
Measured Water L	_evel (TOR ft.	1:600								
Sampling Method	(Circle one):			Steel Bailer		tic Pump	············	Sample Port (P	umping Wells (Only)
		250 X (250 A X 200 A X	Teflor	Bailer	Felyethy!	ene Balter	Other:			7653
	Sample	Temperature	pH	Specific	Turbidity					
	l.D.			Conductivity			C	omments		
		(deg C)	(S.U.)	(mS/cm)	(NTU's)			0.00000		
	B-21	49.7	6.04	1.17	110					_
										_
QA/QC Samples	Taken:									
Comments:										
				***************************************	Signature		,	···· · · · · · · · · · · · · · · · · ·		
						000	Kech		1. 1.	1
Sampler (Print):		Richard C. Be	скеп	Sampler (signa	ature):	سيلا لـ	(2CL		Date: i つん	110

					and the second second	Commence Superior Commence			Software Section 1	*
				MONITORING \	M Enterprises, WELL SAMPLIN BP, Sanborn, N	G FIELD FC	IRM			
Monitoring Well	1.D.: B- 22		Date: 1/26		Time Started:	0920	Field Per	rsonnel:	RC Becken	
Weather Condit	ions: 5 per	cast dis	ht sums	29°				х.		
Comments:) 							
				<u></u>	aitial Danding					
Manager 181alf	Dallan /TOD	ft) 35.95	5	Į.i	nitial Reading Riser Pipe Dian		2 in.			
Measured Well Measured Wate					Conversion Fac		,	1.25" = 0.08	X2"=0.17	3" = 0.38
Calculated Water		-7.0			(Circle One)	tor (gasimics	ar reg	4" = 0,66	6" = 1.50	8" = 2.60
One Well Volum		2,4			FiveWell Volum	es (gals.)	11. 8			
Notes:	ie (gais.)				1	(34.6.)	<u> </u>			
				V	Vell Condition	1S				
Well Riser Type	(Circle one):		Stainles	s Steel	Carbo	n Steel		PVC		
Casing Condition	on:	9	Repair Require	d;					***************************************	
Cap Condition:		ØK)	Repair Require	d;						
Paint Condition:		ОК	Repair Require	d: NA						
Lock Condition:		ОК	Repair Require	d: N/1						
Inner Casing Co	ondition:	(OK)	Repair Require	d:						
Surface Seal C	ondition:	<u>ab</u>	Repair Require	d:						
Other:										
				Pı	ırge Informat	ion				
Purging Method	i (Circle one):		Stainless S			ic Pump		Sample Port (P	umping Wells	Only)
	·	I	Teflon	Bailer		ene Bailer>	Other:			
	Well	Gallons	Temperature	Specific	Turbidity	0.0000000000000000000000000000000000000				
	Volume	Purged		Conductivity				Comments		
	2.4	(gal) 2 · Y	(deg C) イ/・5	(ms/cm) 1.53	(NTU's) 38					A Section 1
		4.8	51.3	1-18	56					
		8,2	52.6	1.20	25					
		9.6	52.5	1.22	40		****			
		ر ۱۰٫۰	J # 1	1.00	1.0					
	<u> </u>			1						
Comments:										
				San	npling Inform	ation				
Date: //26/	10	Time Sampled	: 0755	Field Personn		R C Becker	1			
7.		. 77 07								

	1							
ate: //26	110	Time Sampled:	0755	Field Personne	l;	R C Becken		
leasured Wa	ater Level (TOR 1	fl.): 22.07						
ampling Met	hod (Circle опе)	:	Stainless	Steel Bailer	Peristall	ic Pump		Sample Port (Pumping Wells Only
			Teflo	n Bailer	Colyethyle	ene Bailer	Other:	
	Sample	Temperature	pН	Specific	Turbidity			
	I.D.			Conductivity				Comments
		(deg C)	(S.U.)	(mS/cm)	(NTU's)			
	B-22	6.2	51.0	1.22	32			
		i	<u> </u>					
		1	<u></u>		L			

QA/QC Samples Take	<u>n:</u>		
Comments:			
		Signa <u>ture</u>	
Sampler (Print):	Richard C, Becken	Sampler (signature): The Land Recker	Date: //26/10

	7, =			T 5.43.		
	1.D.: 16-2:		Date: //2//10	Time Started: (5835	Field Personnel:	RC Becken
Veather Conditi	ions: Clea	1 ctid				
Comments:				4.1		
·a ·						
		-		Initial Readings		
leasured Well	Bottom (TOR -	m) 31.6S	<u> </u>	Riser Pipe Diameter (in)	2 in.	
Леаsured Wate	r Level (TOR -			Conversion Factor (gal/linea	al ft) 1.25" = 0.0	
Calculated Water	er Column Heig	ht (ft) 1.65	<u>, </u>	(Circle One)	4" = 0.66	6" = 1.50 6" = 2.60
One Well Volum	ne (gals.) 🕯 🔹	<u>14</u>		FiveWell Volumes (gals.)	8,2	
Notes:						
				Well Conditions		
Nell Riser Type	(Circle one):		Stainless Steel	Carbon Steel	PVC	
Casing Conditio	in:	OK	Repair Required:			
Cap Condition:		QR)	Repair Required:			
Paint Condition:		(ok)	Repair Required:			
Lock Condition:		QK)	Repair Required:			
nner Casing Co		OK)	Repair Required:	•		
Surface Seal Co		(ÓK)	Repair Required:			
Other:						
				Purge Information		
Purging Method	(Circle one):		Stainless Steel Bailer	-Peristaltic Pump	Sample Port	(Pumping Wells Only)
2.5/1.5 (1,411.0	(-10.000,000,000,000,000,000,000,000,000,0		Teflon Bailer	Polyethylene Bailer	> Other: purit po	Ne
	Well	Gallons	Temperature Specific	Turbidity		*
	Volume	Purged	Conductivi		Comments	10 (C) (C) (C) (C)
	volume	(gal)	(deg C) (mS/cm)			
	7.04	~- (. L.4	51.2 1.10	29.8		
	1.51	~3.2	50.7 1.07	13.9		
		~ 4.8	50.8 1.04	4.69		
		~6.5	50.6 1.61	1.94		
		- D'7	30.6 1.91			
Comments:				li I-fermation		
		T		ampling Information	1.0000, 0	
Date: //2//		Time Sampled		nnel: R C Becke	0	
	er Level (TOR f		7			
Sampling Meth	od (Circle one):		Stainless Steel Bailer	Peristaltic Pump	*	(Pumping Wells Only)
	Control with a supplemental		Teflon Bailer	Rolyethylene-Bailer	Other:	
	Sample	Temperature	1			
	I.D.		Conductiv		Comments	
		(deg C)	(S.U.) (mS/cm)	(NTU's)		
	6-23	50.1	6.69 1.00	209		
		<u> </u>				
QA/QC Sample	es Taken:					
Comments:						
				Signature		
					C Becker	Date: 1/2/10
Sampler (Print)):	Richard C. Be	ecken Sampler (si	gnature):	- GECKY	Tuate. /: Crit

					0-74-a				
Monitoring Well 1.D.: 6-25	-	Date: リンル	0	Time Started:	(4)0	Field Person	nel:	RC Becken	
Weather Conditions: ರು	c/ 26/11				1529				
Comments:									
			<u>In</u>	itial Reading	S				
Measured Well Bottom (TOR -	ft) 245.6			Riser Pipe Dian	neter (in)	2 in.			
Measured Water Level (TOR -				Conversion Fac	tor (gal/lineal	ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Water Column Heig	tht (ft) 15.7	2		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.)	·60			FiveWell Volum	es (gals.)	3			
Notes:		-					***************************************		
			W	ell Condition	ıs				
Well Riser Type (Circle one):		Stainles	s Steel	Carbor	n Steel		PVC		
Casing Condition:	(OK)	Repair Require							
Cap Condition:	(OK)	Repair Require							
Paint Condition:	OK)	Repair Require							,
Lock Condition:	ØR)	Repair Require							
Inner Casing Condition:	CORD	Repair Require							
Surface Seal Condition:	OR)	Repair Require							
Other:	ٽٽ -								
0.1101.			Pu	rge Informati	ion	<u> </u>			
Purging Method (Circle one):		Stainless 9	Steel Bailer	Peristalt			Sample Port (F	umping Wells C	niv)
r Biging Method (Oncie one).		Teflon			ene Bailer	Other: PU	rge fum		
Well	Gallons	Temperature	Specific	Turbidity			1 1	1	
1		remperature		Turblany		C.	mments		
Volume	Purged	41.60	Conductivity	OUT II-V		, c	minena		
2.6	(gal) - 2, 5	(deg C) 48,5	(mS/cm) = 0.99	(NTU's) مستر					8/464
	-5.2	<u> </u>	0.75	8.2					-
		49.4	0.75	3.7					╣
	-7.8	49.6		2.1					-
	-10.4	49.7	0.95	2.1					4
	<u> </u>					The state of the s			
Comments:									
			Sam	pling Inform	ation				
Date: 1/21/10	Time Sampled	1: 1045	Field Personne	4;	R C Becken				
Measured Water Level (TOR	ft.): // ن								
Sampling Method (Circle one)		Stainless	Steel Bailer		tic Pump		Sample Port (I	Pumping Wells C	Only)
		Teflor	Bailer	Polyethyl	ene Bailer	Other:			
Sample	Temperature	pH	Specific	Turbidity					
IID.			Conductivity			C	omments		
	(deg C)	(S.U.)	(mS/cm)	(NTU's)					
B-24	47.0	8.59	0.360	20					
6									
QA/QC Samples Taken:	1			1	<u> </u>	··		***************************************	J:
Comments:									
- Commence				Signature	Mary .		Military management of the state of the stat		-
				J.M	0/5			1	.1
Sampler (Print):	Richard C. Be	cken	Sampler (signa	ature):	<u> </u>	Beile		Date: 1/2	1110

Initial Readings Initial Rea	Weather Conditions: ALCOR 9 Comments: Measured Well Bottom (TOR - ft) 34.5 Measured Water Level (TOR - ft) 22. Measured Water Column Height (ft) 12 One Well Volume (gals.) 2.07 Notes: Well Riser Type (Circle one): Casing Condition: OK Paint Condition: OK Inner Casing Condition: OK Inner Casing Condition: OK Other: Well Gallons Volume Purger (gal) 2.07 2.07 2.07 3.06 Comments: Date: 1/20/10 Time Samp Measured Water Level (TOR ft.): 22.1	Repair Require	Wess-Steel ed: ed: Add: Bailer Specific	Riser Pipe Diamet Conversion Factor (Circle One) FiveWell Volumes Vell Conditions Carbon S rge Information Peristallic I	ster (in) 2 in. or (gal/lineal ft) s (gals.) / 0 - 5	1.25" = 0 4" = 0.66 PVC	0.08 2 2 9.17 3 6 6" = 1.50 8	3" = 2.60
Initial Readings	Measured Well Bottom (TOR - ft) 34.5 Measured Water Level (TOR - ft) 22. Calculated Water Column Height (ft) 12 One Well Volume (gals.) 2.07 Notes: Well Riser Type (Circle one): Casing Condition: OK Cap Condition: OK Inner Casing Condition: OK Inner Casing Condition: OK Inner Casing Condition: OK Other: Well Gallons Volume Purget (gal) 2.07 - 7 - 4 - 4 - 5 Comments: Date: 1/26/10 Time Samp Measured Water Level (TOR ft.): 22.1	Repair Require Temperature	Wess-8teel ed: UA ed: UA ed: Pu Steel Bailer n Bailer Specific	Riser Pipe Diamet Conversion Factor (Circle One) FiveWell Volumes Vell Conditions Carbon S rge Information Peristellic I	eter (in) 2 in. or (gal/lineal ft) s (gals.) / 0. 5 Steel on Pump	4" = 0.66 PVC Sample Pc	6 6" = 1.50 8	3" = 2.60
Initial Readings Riser Pipe Diemeter (in) 2 in.	Measured Well Bottom (TOR - ft) 34.3 Measured Water Level (TOR - ft) 22. Calculated Water Column Height (ft) 12 One Well Volume (gals.) 2.07 Notes: Well Riser Type (Circle one): Casing Condition: OK Cap Condition: OK Inner Casing Condition: OK Inner Casing Condition: OK Other: Well Gallons Volume Purgec (gal) 2.07 - 7 - 4 - 4 - 5 Comments: Date: 12010 Time Sam Measured Water Level (TOR ft.): 22.1	Repair Require Temperature	Wess-Biteel ed: ed: ed: ルバ ed: ルバ ed: ルバ ed:	Riser Pipe Diamet Conversion Factor (Circle One) FiveWell Volumes Vell Conditions Carbon S rge Information Peristellic I	eter (in) 2 in. or (gal/lineal ft) s (gals.) / 0. 5 Steel on Pump	4" = 0.66 PVC Sample Pc	6 6" = 1.50 8	3" = 2.60
Measured Well Bottom (TOR - ft) 34 - 57	Measured Water Level (TOR - ft) 22. Calculated Water Column Height (ft) 12. One Well Volume (gals.) 2.07 Notes: Well Riser Type (Circle one): Casing Condition: OK Paint Condition: OK Inner Casing Condition: OK Inner Casing Condition: OK Other: Well Gallons Volume Purger (gal) 2.07 - 2 Comments: Date: 1/26/10 Time Samp Measured Water Level (TOR ft.): 22.1	Repair Require Temperature	Wess-Biteel ed: ed: ed: ルバ ed: ルバ ed: ルバ ed:	Riser Pipe Diamet Conversion Factor (Circle One) FiveWell Volumes Vell Conditions Carbon S rge Information Peristellic I	eter (in) 2 in. or (gal/lineal ft) s (gals.) / 0. 5 Steel on Pump	4" = 0.66 PVC Sample Pc	6 6" = 1.50 8	3" = 2.60
Measured Well Bottom (TOR - ft) 34 - 57	Measured Water Level (TOR - ft) 22. Calculated Water Column Height (ft) 12. One Well Volume (gals.) 2.07 Notes: Well Riser Type (Circle one): Casing Condition: OK Paint Condition: OK Inner Casing Condition: OK Inner Casing Condition: OK Other: Well Gallons Volume Purger (gal) 2.07 - 2 Comments: Date: 1/26/10 Time Samp Measured Water Level (TOR ft.): 22.1	Repair Require Temperature	Wess-Biteel ed: ed: ed: ルバ ed: ルバ ed: ルバ ed:	Riser Pipe Diamet Conversion Factor (Circle One) FiveWell Volumes Vell Conditions Carbon S rge Information Peristellic I	eter (in) 2 in. or (gal/lineal ft) s (gals.) / 0. 5 Steel on Pump	4" = 0.66 PVC Sample Pc	6 6" = 1.50 8	3" = 2.60
Measured Water Level (TOR - ft) 22.2 2 2 2 2 2 2 2 2	Measured Water Level (TOR - ft) 22. Calculated Water Column Height (ft) 12. One Well Volume (gals.) 2.07 Notes: Well Riser Type (Circle one): Casing Condition: OK Paint Condition: OK Inner Casing Condition: OK Inner Casing Condition: OK Other: Well Gallons Volume Purger (gal) 2.07 - 2 Comments: Date: 1/26/10 Time Samp Measured Water Level (TOR ft.): 22.1	Repair Require Temperature	ed: UA ed: UA ed: UA ed: Pu Steel Bailer n Bailer Specific	Conversion Factor (Circle One) FiveWell Volumes Vell Conditions Carbon S rge Information Peristallic I	or (gal/lineal ft) s (gals.) / O S s Steel Pump	4" = 0.66 PVC Sample Pc	6 6" = 1.50 8	3" = 2.60
Calculated Water Column Height (10	3" = 2.60							
Supplied Comments	Weather Conditions							
Well Riser Type (Circle one): Well Riser Type (Circle one): Stainless-Bitfel Carbon Steel PVC Repair Required: Cap Condition: OK Repair Required: Cap Condition: OK Repair Required: Differ Repair Required: Surface Seal Condition: OK Repair Required: Differ Purge Information Purging Method (Circle one): Stainless Steel Bailer Telfon Bailer Telfon Bailer Conductivity Conductivity Conductivity Conductivity Comments Sampling Information Date: 1 2 10 Time Sampled: 110 C Field Personnel: Re Decide Turbidity Comments Sampling Information Date: 1 2 10 Time Sampled: 110 C Field Personnel: Re C Backen Measured Water Level (TOR It): 22.9 U Telfon Bailer Sampling Method (Circle one): Sample Temperature Purge Information Persiatilic Pump Sample Port (Pumping Wells Only) Comments Comments: Sampling Information Date: 1 2 10 Time Sampled: 110 C Field Personnel: R C Backen Measured Water Level (TOR It): 22.9 U Telfon Bailer Temperature pH Specific Conductivity Comments Comments Temperature pH Specific Conductivity Comments Comments Comments Comments Temperature pH Specific Conductivity Comments Comme	Notes: Well Riser Type (Circle one): Casing Condition: Cap Condition: Paint Condition: Lock Condition: Inner Casing Condition: Other: Well Gallons Volume Purgec (gal) 2.27 - 2 - 4 - 4 Comments: Date: 1/24/10 Time Sam Measured Water Level (TOR ft.): 22 1	Repair Require Repair Require Repair Require Repair Require Repair Require Repair Require Stainless Teflo	ed: UA ed: UA ed: UA ed: Pu Steel Bailer n Bailer Specific	Vell Conditions Carbon S Irge Information Peristellic I	Steel Steel Pump	Sample Po	ort (Pumping Wells Only)	
Well Riser Type (Circle one): Stainlass-8166 Carbon Steel PVC Casing Condition: OK Repair Required: Paint Condition: OK Repair Required: Paint Condition: OK Repair Required: Paint Condition: OK Repair Required: Paint Condition: OK Repair Required: Paint Condition: OK Repair Required: Paint Condition: OK Repair Required: OK Repair Required: OK Repair Required: OK Repair Required: Other: Purge Information Purge Information Purging Method (Circle one): Stainless Steel Bailer Felight Pump Sample Port (Pumping Wells Only) Teffon Bailer Felight Pump Sample Port (Pumping Wells Only) Tothicity Conductivity (m36/m) (m37/m) Sampling Information Date: Turbiol Official one): Sampling Information Date: Time Sampled: // OF Field Personnel: Repair Required: Other: Turbidity Comments Sampling Information Date: Time Sampled: // OF Field Personnel: Repair Required: Carbon Steel PVC Carbon Steel	Well Riser Type (Circle one): Casing Condition: Cap Condition: Paint Condition: Lock Condition: Inner Casing Condition: OK Inner Casing Condition: OK OK OK OK OK OK OK OK OK O	Repair Require Repair Require Repair Require Repair Require Repair Require Repair Require Stainless Teflo	ed: UA ed: UA ed: UA ed: Pu Steel Bailer n Bailer Specific	Carbon S Irge Information Peristallic I	Steel In Pump	Sample Po	ort (Pumping Wells Only)	
Well Riser Type (Circle one): Alpha Repair Required: Carbon Steel PVC Casing Condition: OK Repair Required: Paint Condition: OK Repair Required: Paint Condition: OK Repair Required: Paint Condition: OK Repair Required: OK Repair	Casing Condition: Cap Condition: Paint Condition: Lock Condition: Inner Casing Condition: Other: Well Gallons Volume Purgec (gal) 2.07 - 7 - 4 - 4 - 5 Comments: Date: 1260 Time Sam Measured Water Level (TOR ft.): 221	Repair Require Repair Require Repair Require Repair Require Repair Require Repair Require Stainless Teflo	ed: UA ed: UA ed: UA ed: Pu Steel Bailer n Bailer Specific	Carbon S Irge Information Peristallic I	Steel In Pump	Sample Po	ort (Pumping Wells Only)	
Casing Condition: Cap Condition: Cap Condition: Cap Condition: OK Repair Required: OK Re	Casing Condition: Cap Condition: Paint Condition: Lock Condition: Inner Casing Condition: Other: Well Gallons Volume Purgec (gal) 2.07 - 7 - 4 - 4 - 5 Comments: Date: 1260 Time Sam Measured Water Level (TOR ft.): 221	Repair Require Repair Require Repair Require Repair Require Repair Require Repair Require Stainless Teflo	ed: ed: ed: A ed: A ed: A ed: Pu Steel Bailer n Bailer Specific	irge Informatioi Peristellic I Polyethylene	rin Pump	Sample Po	ort (Pumping Wells Only)	
Cap Condition: Paint Condition: OK Repair Required: UA Lock Condition: OK Repair Required: UA Inner Casing Condition: OK Repair Required: Surface Seal Condition: OK Repair Required: Other: Purgl Information Purging Method (Circle one): Stainless Steel Bailer Tefton Bailer Fedysthylane-Bailer Other: Well Gailons Volume Purged (ggl) (deg C) (mS/cm) (NTUs) Comments Comments Sampling Information Date: 1 26 10 Time Sampled: 1/10 Field Personnel: Repair Required: Other: Comments Sampling Information Sample Port (Pumping Wells Only) Fed Peristaltic Pump Sample Port (Pumping Wells Only) Comments Comments Comments Repair Required: Purge Information Temperature Specific Other: Turbidity Comments Comments Sampling Information Fed Peristaltic Pump Sample Port (Pumping Wells Only) Comments Comments Fed Peristaltic Pump Sample Port (Pumping Wells Only) Comments Comments Comments Comments Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Comments	Cap Condition: Paint Condition: Lock Condition: Inner Casing Condition: Surface Seal Condition: Other: Well Gallons Volume Purgec (gal) 2.57 - 7- - 4 - 4 - 5 Comments: Date: 125 to Time Sam Measured Water Level (TOR ft.): 22 1	Repair Require Repair Require Repair Require Repair Require Repair Require Stainless Teflo	ed: ed: UA ed: UA ed: Pu Steel Bailer n Bailer	Peristaltic I Polyethylene	Pump		ort (Pumping Wells Only)	
Paint Condition: OK Repair Required: UPA Lock Condition: OK Repair Required: UPA Inner Casing Condition: OK Repair Required: OK Repair Required: OK Repair Required: OK Repair Required: Other: Purge Information Purging Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Focyathylana-Bailer Other: Volume Volume Purged (gal) (deg C) (mis/cm) (NTUs) 2.57, -7- 450.5 0.45 1.003+ -44 55.7 0.75 3.20 -74 55.7 0.75 3.20 -75 3.20 -76 51.b 0.93 2.40 Comments: Sampling Information Date: 1 12 10 Time Sampled: 1100 Field Personnel: R C Becken Measured Water Level (TOR ft.): 2.57	Paint Condition: Lock Condition: OK Inner Casing Condition: Surface Seal Condition: Other: Purging Method (Circle one): Welf Gallons Purger (gal) 2.07 - 2- - 4 - 4 - 5 Comments: Date: 1 26 10 Time Sam Measured Water Level (TOR ft.): 272 1	Repair Require Repair Require Repair Require Repair Require Stainless Teflo	ed: WA ed: WA ed: Pu Steel Bailer n Bailer Specific	Peristaltic I Polyethylene	Pump		ort (Pumping Wells Only)	
Paint Condition: OK Repair Required: OK Repair Required: OK Repair Required: OK Repair Required: Surface Seal Condition: Other: Purge Information Purging Method (Circle one): Stainless Steel Bailer Tellon Baller Tellon	Lock Condition: Inner Casing Condition: Surface Seal Condition: Other: Purging Method (Circle one): Well Gallons Volume Purgec (gal) 2.27 - 2 - 4 - 4 - 5 Comments: Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 22 1	Repair Require Repair Require Repair Require Repair Require Stainless Teflo	ed: WA ed: WA ed: Pu Steel Bailer n Bailer Specific	Peristaltic I Polyethylene	Pump		ort (Pumping Wells Only)	
Lock Condition: OK Repair Required: OK Repair Required: Other: Purge Information Purging Method (Circle one): Stainless Steel Bailer Tefton Bailer Volume Purged (ga) (deg C) (mS/cm)	Inner Casing Condition: Surface Seal Condition: Other: Purging Method (Circle one): Well Gallons Volume Purgec (gal) 2.27 - 2 - 4 (8 Comments: Date: 1/26/10 Time Samp Measured Water Level (TOR ft.): 22 1	Repair Require Repair Require Repair Require Stainless Teflo Temperature	ed: \(\mu\mathcal{H}\) ed: Pu Steel Bailer n Bailer Specific	Peristaltic I Polyethylene	Pump		ort (Pumping Wells Only)	
Repair Required: Surface Seal Condition: Discount Repair Required:	Inner Casing Condition: Surface Seal Condition: Other: Purging Method (Circle one): Well Gallons Volume Purgec (gal) 2.27 - 2 - 4 (8 Comments: Date: 1/26/10 Time Samp Measured Water Level (TOR ft.): 22 1	Repair Require Repair Require Stainless Teflo Temperature	ed: ed: Pu Steel Bailer n Bailer Specific	Peristaltic I Polyethylene	Pump		ort (Pumping Wells Only)	
Surface Seal Condition: Other: Purge Information Purging Method (Circle one): Stainless Steel Bailer Teflon Bailer Felysthylane-Bailer Volume Purged (gal) (deg C) (mS/cm) (NTU's) 2.57, -2- 59.7 (2.57	Surface Seal Condition: Other: Purging Method (Circle one): Well Gallons Volume Purgec (gal) 2.57 - 7 - 4 - 4 - 5 Comments: Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 27 1	Stainless Teflo Temperature	Pu Steel Bailer n Bailer Specific	Peristaltic I Polyethylene	Pump		ort (Pumping Wells Only))
Purging Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only)	Other: Purging Method (Circle one): Well Gallons Volume Purgec (gal) 2.57 - 7 4 - 4 - 5 Comments: Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 27 1	Stainless Teflo Temperature	Pu Steel Bailer n Bailer Specific	Peristaltic I Polyethylene	Pump		ort (Pumping Wells Only))
Purging Method (Circle one): Stainless Steel Bailer Teflon Bailer Teflon Bailer Temperature Specific Turbidity Volume Purged (gal) (deg C) (mS/cm) (NTU's) Comments Sampling Information R C Becken Sample Port (Pumping Wells Only) Comments Comments Purging Method (Circle one): Stainless Steel Bailer Temperature Specific Turbidity Conductivity (mS/cm) (NTU's) Comments Comments Comments Comments Sampling Information R C Becken Sample Port (Pumping Wells Only) Teflon Bailer Peristaltic Pump Sample Other: Sample Temperature PH Specific Turbidity Comductivity Comments Comments Comments Comments Termperature Specific Turbidity Comments Comments Comments Termperature Specific Turbidity Comments	1							
Purging Method (Circle one): Stainless Steel Bailer Tefflon Bailer Tefflon Bailer Tefflon Bailer Tefflon Bailer Tefflon Bailer Turbidity Conductivity Turbidity Comments (gal) (deg C) (mS/cm) (NTU's) 2.27 27 59.5 0.5 1.50 2.3 2.50	Well Gallons Volume Purgec (gal) 2.37 - 2 - 4 - 7 - 8 Comments: Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 22 1	Teflo Temperature	Steel Bailer n Bailer Specific	Peristaltic I Polyethylene	Pump		ort (Pumping Wells Only))
Teflon Bailer Relyethylane-Bailer Other: Well Gallons Temperature Purged (gal) (deg C) (mS/cm) (NTU's) Comments (gal) (deg C) (mS/cm) (NTU's) Comments 2・シャー・フラ・ブー・フラ・ブー・フラ・ブー・フラ・ブー・フラ・ブー・ファーファーブー・ファーブー・ファーブー・ファーブー・ファーブー・ファーブー・ファーブー・ファーブー・ファーブー・ファーブー・ファーブー・ファーブー・ファーファーファー・ファーファーファーファーファーファーファーファーファーファーファーファーファーフ	Well Gallons Volume Purgec (gal) 2.37, 3.2 3.4 3.4 3.5 Comments: Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 221	Teflo Temperature	n Bailer Specific	Polyethylene			SIE (Fulliping Weas Ofly)	<u> </u>
Well Gallons Temperature Specific Turbidity Conductivity (NTU's) Comments (gal) (deg C) (mS/cm) (NTU's) (NT	Volume Purgec (gal) 2.57 - 7 4 - 4 - 5 Comments: Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 27 1	Temperature	Specific		C Dailei Ottici			
Volume Purged (gal) (deg C) (mS/cm) (NTU's) 2.57 -7 -55.5 0.5 150.5 150.5 4 -4 55.7 0.35 3.25 -5 5.8 0.35 2.50 -7 5 5.8 0.33 2.50 -7 5 5.8 0.33 2.50 -8 51.6 0.33 2.50 Comments: Sampling Information Date: 126 0 Time Sampled: 1150 Field Personnel: R C Becken Measured Water Level (TOR ft.): 27.96 Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Egiyethylene Bailer Other: Sample Temperature pH Specific Turbidity (deg C) (S.U.) (mS/cm) (NTU's) Comments	Volume Purgec (gal) 2.57 - 7 4 - 4 - 5 Comments: Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 27 1			Turblaity				
(gal) (deg C) (mS/cm) (NTU's)	Comments: Date: I 26 10 Time Sam Measured Water Level (TOR ft.): 22 1							
2.57	2.57 - 2 - 4 - 4 - 4 - 5 - 5 - 5 - 5 - 5 - 5 - 5	THE PARTY OF THE P				Comments		
Comments: Sampling Information Date: 25 5 5 5 5 5 5 5 5	Comments: Date: 20 10 Time Sample Sampl	(deg C)						
Comments: Sampling Information	Comments: Date: 20 10 Time Sample Sampl		0.85					
Comments: Sampling Information Date: 1/26/10 Time Sampled: 1/50 Field Personnel: R C Becken Measured Water Level (TOR ft.): 22.96 Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teffon Bailer Polyethylene Bailer Other: Sample Temperature pH Specific Turbidity LD. Conductivity Comments (deg C) (S.U.) (mS/cm) (NTU's)	Comments: Date: 22 10 Time Sam Measured Water Level (TOR ft.): 22							
Comments: Sampling Information Date: 1/26 to Time Sampled: 1/60 Field Personnel: R C Becken Measured Water Level (TOR ft.): 27 .96 Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Colyethylene Bailer Other: Sample Temperature pH Specific Turbidity LiD, Conductivity Comments (deg C) (S.U.) (mS/cm) (NTU's)	Comments: Date: 20 10 Time Sam Measured Water Level (TOR ft.): 221		C1-70					
Sampling Information Date:	Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 27 1	51.6	0.93	260				
Sampling Information Date:	Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 27 1			<u> </u>				
Sampling Information Date:	Date: 1/26/10 Time Sam Measured Water Level (TOR ft.): 27 1							
Date: I 26 to Time Sampled: II 50 Field Personnel: R C Becken Measured Water Level (TOR ft.): 272 - 96 Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Polyethylene Bailer Other: Sample Temperature pH Specific Turbidily I.D. Conductivity Comments (deg C) (S.U.) (mS/cm) (NTU's)	Measured Water Level (TOR ft.): 22							
Measured Water Level (TOR ft.): 22.9℃ Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer ♥olyethylene Bailer Other: Sample Temperature pH Specific Turbidity I.D. Conductivity Conductivity Comments (deg C) (S.U.) (mS/cm) (NTU's)	Measured Water Level (TOR ft.): 22		Sam	ıpling Informati	ion			
Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Colvethylene Bailer Other: Sample Temperature pH Specific Turbidity I.D. Conductivity Conductivity (deg C) (S.U.) (mS/cm) (NTU's)	[led: 1100	Field Personne	el: R	C Becken			
Teflon Bailer Colvethylene Bailer Other: Sample Temperature pH Specific Turbidity I.D. Conductivity Comments (deg C) (S.U.) (mS/cm) (NTU's)	Sampling Method (Circle one):	<u>i</u> レ						
Sample Temperature pH Specific Turbidity I.D. Conductivity Comments (deg C) (S.U.) (mS/cm) (NTU's)		Stainless	Steel Bailer	Peristaltic I	Pump	Sample Po	ort (Pumping Wells Only))
I.D. Conductivity Comments (deg C) (S.U.) (mS/cm) (NTU's)		Teflo	n Bailer	Colyethylene	ie Bailer Othei			
I.D. Conductivity Comments (deg C) (S.U.) (mS/cm) (NTU's)	Sample Temperal	ure pH	Specific	Turbidity				
(deg.C) (S.U.) (mS/cm) (NTU's)						Comments		ž.
B-28 50.2 6.18 0.92 453		(8.U.)		(NTU's)				
			0.92			and the second s		
n l l l l l								
OA/OC Samples Taken:	QA/QC Samples Taken:					¥ 9		 "
CACC Calliples Taxell.	Comments:							
	osamena.							
		·		Clanatura				
	Sampler (Print): Richard C.	·		Signature	000			

		MONIT	O&M Enterprise ORING WELL SAMPL BP, Sanborn,	ING FIELD FOR	RM	
Nonitoring Well I.D.: 16-3	8	Date: 1/21/10	Time Started	1100	Field Personnel:	RC Becken
	<u>ea/ 151</u>					
comments:	~~. W					
Ministra.						· · · · · · · · · · · · · · · · · · ·
			Initial Readi	ngs		
feasured Well Bottom (TOR -	ft) 41.2		Riser Pipe D	iameter (in)	2 in.	
Measured Water Level (TOR -	$_{\rm ft)}$ 23.	.51	Conversion F	actor (gal/lineal		
Calculated Water Column Heig		74	(Circle One)		4" = 0.66	6" = 1.50 8" = 2.60
	2 - 2		FiveWell Vol	umes (gals.)	<u> </u>	
lotes:						
			Well Condit			
Well Riser Type (Circle one):	1 <u></u>	Stainless Stee	Car	bon Steel	PVC	
Casing Condition:	OK)	Repair Required:				
Cap Condition:	(QR)	Repair Required:				
Paint Condition:	OD	Repair Required:				
Lock Condition:	<u>@</u>	Repair Required:				
Inner Casing Condition:	(K)	Repair Required:				
Surface Seal Condition:	(óK)	Repair Required:				
Other:			D			
			Purge Inform		S-mala Ba-t	(Pumping Wells Only)
Purging Method (Circle one):		Stainless Steel B Teflon Bailer		taltic Pump hylene Baile	Other:	(Furnishing vvens Only)
Well Volume	Gallons Purged (gal) - 2. 2 - 4.4 - 6.6 - 7. 3	(deg C) (m 45 3 49-2	ductivity nS/cm) (NTU's) 7 1 75 0-1 45 0-1 29 0-1 32		Comments	
Comments:			Sampling Info	rmation		
	Time Sample	d. 1155 Einli	Personnel:	R C Becker	1	
Date: / 21/10	ft.): 37.9	u. 1133 F1810 	reisonnei.	IV O DOCKE	,	
Measured Water Level (TOR		Stainless Steel	Railer Peri	staltic Pump	Sample Port	t (Pumping Wells Only)
Sampling Method (Circle one	<u> </u>	Stainless Steel 1		thylene Bailer	Other:	
Sample 1.D. #- 3%	(deg C)	pH S Con (S.U.) (r	ipecific Turbidity inductivity inS/cm) (NTU's)		Comments	
OA/OO Remele Telese	1					
QA/QC Samples Taken:						
Comments:			Signatu	re 1		
				20 11	~ SR.I	
Sampler (Print):	Richard C. B	ecken Sam	npler (signature):	ung!	(Soular	Date: 1/21/10

The Paris of the Control of the Cont	100	erengi (* 36				30 m	. 124		
onitoring Well I.D.: 'あ-3°		Date: 1 25 1	6	Time Started:	<u>340 </u>	Field Perso	onnel:	RC Becken	
eather Conditions: the	elect win	ely 35°							
omments:									
			1	istal Dandina					
	UII or		111	itial Reading Riser Pipe Diam		2 in.	· · · · · · · · · · · · · · · · · · ·		
easured Well Bottom (TOR -				Conversion Fac			1,25" = 0.08	2" = 0.17	3" = 0.3B
lessured Water Level (TOR -		<u>(</u>		(Circle One)	о удалат	cai ii,	4" = 0.66	6" = 1.50	8" = 2.60
alculated Water Column Heig	3	~		FiveWell Volum	es (gals.)	31.6			
				, , , , , , , , , , , , , , , , , , , ,					
otes:			V	/ell Condition	S				
Veil Riser Type (Circle one):		Stainless	Steel	Carbor	Steel		PVC		
Casing Condition:	(DK)	Repair Required:							
Cap Condition:	(OK)	Repair Required:							
Paint Condition:	(6K)	Repair Required:							
ock Condition:	(ok)	Repair Required:							
nner Casing Condition:	(6K)	Repair Required:			<u> </u>				
Surface Seal Condition:		Repair Required:	·			·		. <u></u>	
Other:					1				·
				irge Informat			Sample Port /	Pumping Wells C)nlv)
Purging Method (Circle one):	,,	Stainless St Teflon I			ic Pump ene Bailer	Other: /	ourge out		11
FEVEL SERVICE		Temperature	Specific	Turbidity 15	enc Daller			gravit Tilling	(A)
Well	Gallons	Temperature	Caradelivity	Tutolaliv	i.e.	4	Comments		
Volume	Purged (gal)	(degic)	(mS/cm)	(NITUS) A	30	19.		FIFTHER	
4.3	26.3	49.5	0.92	8.1					
6.7	-12.6	50.1	0.93	5.1					
	-18.9	50.1	0.92	4.0					
	- 23.2	50.5	0.93	5.5					
			·			·			
Comments:					. 47				
	<u> </u>	142-		npling Inform		las			
Date: 1/25(10	Time Sample	d: 1740	Field Personr	nel:	R C Bec	Kell			<u> </u>
Measured Water Level (TOR	ft.): 7.84	Ch-inless (New Meller	Pariets	ltic Pump		Sample Port	(Pumping Wells	Only)
Sampling Method (Circle one	·):		Steel Baller Bailer		lene Baile		33,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
# Sample	Temperatur		Specific	Turbidity	1			19 FF 18 18 18 18 18 18 18 18 18 18 18 18 18	
W Samble	TEIIIUGIAIU	Car. Plan	Conductiviti			74	domments +	100	
	(dèg/C)/I	(Siu.) #		1	1.3	1.5	Andrew St.	Carlotte Car	
B-39	48.1	6.85	0.જા	19					_
	7								
QA/QC Samples Taken:			į						
Comments:							<u> </u>		
			T	Signature	1				
Sampler (Print):	Richard C. E	lecken	Sampler (sig	nature):	a C	1 (Deck		Date: 1(2	6/10

ionitorina Mell	1.D.: 13-40		Date: 1 @ 25	(10	Time Started:	1135	Field Personne	k:	RC Becken	
eather Conditi			Chylen 35	Ö						
mments:	<u> </u>	<u> </u>	7-11-1							
Attition(3.										
				li	nitial Reading	S				
langurad Mall	Bottom (TOR - f	10 57.92			Riser Pipe Dian		2 in.			
	r Level (TOR - f				Conversion Fac			1.25" = 0.08	2" = 0.17	3" = 0.38
	er Column Heigl	13.00	3		(Circle One)	(3	/	4" = 0.66	6" = 1.50	8" = 2.60
aicuialeu vvale Ine Well Volum		35	<i></i>		FiveWell Volun	nes (cals.)	41.3			
	ne (gais.) U	, IF U			i ive ven	13				
otes:				V	Vell Condition	ns				
			Stainles			n Steel	P	vc		
Vell Riser Type		ر میں		dba.	Carac	ii diddi				·
Casing Condition		OK .	Repair Regulred							***************************************
Cap Condition:		OK	Repair Required							
Paint Condition:		OK/	Repair Required							
ock Condition:		(OK)	Repair Required							
nner Casing Co		(6K)	Repair Required							
Surface Seal Co	ondition:	(OK.)	Repair Required	<u>!</u>		·····				
Other:									202	
					urge Informa					O=l+4
urging Method	d (Circle one):		Stainless S			ltic Pump		Sample Port (P	umping Wells	Only)
			Tellon			lene Bailer	Other: +'V	45 bar	6377 16	
	Well	Gallons	- Temperature	Specific	Turbidity	- 1			100	
	, p.Volume	Purged		Conductivity			es Cor	rinents	1.	
	72.4%		(degle)			thire ite.	Personal Property		and the same	ratio
	8.25	8.25	50.0	1.52	3.2					_
		16.5	50.2	1.14	2.8					
		24.75	50.3	1.10	1.3					
		33.0	50.1	1.09	0.7					
Comments:										
				Sai	mpling Inforn	nation				
Date: 1 25	lin	Time Sample	d: 12-15	Field Personr		R C Becke	en.			
	ter Level (TOR 1			<u> </u>						
				Steel Bailer	Perists	altic Pump		Sample Port (I	Pumping Wells	Only)
aguinnug wer	nod (Circle one)	<u>, , , , , , , , , , , , , , , , , , , </u>		Bailer	Polyeth	ylene Bailer	Other:			
	sample	Temperatur	Automorphism and the second se	Specific	Turbidity	77.00	1 1840	The state of	34 C 48 C	
		remocration	The Charles				1 24.7	inmenus en		
	IJD:	2 22	1	Conductivit		51. 1	""	Marita Tan		
	0 11.	∠ (deg C)#		(mS/cm)±		34 May 16 V 76 S			ALBORTON - MILL COMMON	
	B-40	50.5	8,20	1.22	70					
				 -		+				
		<u> </u>	<u>J</u>	<u> </u>		<u> </u>				
QA/QC Sampl	les Taken:									
									·	
Comments:										
Comments:				· · · · · · · · · · · · · · · · · · ·	Signature	- ^-	Below			

	O Tra	, T	ا مد در ا			\n £.	Terror		DO Beelies	
Monitoring Well D. 1										
Initial Readings										
Initial Readings										
								Timent in t		
				<u>In</u>	itial Reading	S				Ç
Measured Well	Bottom (TOR - 1	n 72.58			Riser Pipe Dian	eter (in)	2 in.			
Measured Wate	er Level (TOR - 1	n) 1ス-8			Conversion Fac	tor (gal/lineal	ft)	1.25" = 0.08	$2^{n} = 0.17^{3}$	3" = 0.38
Calculated Wat	er Column Heigl	<u>ht (ft) 59,79</u>	3				-	4" = 0.66	6" = 1.50	8" = 2.60
		<u> 5.2</u>			FiveWell Volum	es (gals.) 5(<u> 5.8 </u>			
Notes:										
				V	lell Condition	IS				
Well Riser Type	(Circle one):		Stainle	ss Steel	Carbor	Steel		PVC		
Casing Condition	in:	(ók)	Repair Require	d:						
		(R)	Repair Require	d:						
		(OK)	Repair Require	d:						
			•							·
		77 3								
		7								
				Pu	rge Informat	ion				
Puraina Methor	i (Circle one):		Stainless !					Sample Port (P	umping Wells (Only)
r diging Medici	Concie oriej.						رمہ: Other			
	Moll	Gallons	918-00387-0000-0040-0000-0040-0	I	SANGED STREET			171	İ	
			remperature		, c.c.icity		Co	umments		
	Volume		(dog.C)		/NITITE)					
	د ما									5456-F
	10. 2				<u> </u>					
										
		~ 30.6	50.8	(100						-
		~ 40.0	30.1	1.4	0.0					
		<u> </u>		1	1					
					J					
Comments:										
	· · · · · · · · · · · · · · · · · · ·		5	San	pling Inform	ation				
			1150	Field Personne	al:	R C Becken				
Measured Wat	er Level (TOR fi	1): 20,61								
Sampling Meth	od (Circle one):		Stainless	Steel Bailer				Sample Port (F	umping Wells	Only)
			Teflor	n Bailer	The state of the s	ene Bailer	Other:	A CONTRACTOR OF THE STATE OF TH		
	Sample	Temperature	pH	Specific	Turbidity					
	I,D,		0.000	Conductivity	0.000		C	omments		
		(deg C)	(S.U.)	(mS/cm)						
	6-41	50.4	7.18	1.16	15					_
QA/QC Sampl	es Taken:									
				·····						
					Signature					
					$\langle \cdot \rangle$	^ _	(3)		.,	~1:
Sampler (Print):	Richard C. Bed	ken	Sampler (sign	ature): \JLc	<u> </u>	Sector		Date: リフ	5710

			B	IP, Sanborn, NY					
onitoring Well I.D.: 6-4	2	Date: 1/20/10		Time Started: 10	:50	Field Person	nel:	RC Becken	
eather Conditions:	react co								
mments:	- 7								
			lr	itial Readings	i		<u></u>		
easured Well Bottom (TOR	-m 45.3	7		Riser Pipe Diame	iter (in)	2 in			-
easured Water Level (TOR				Conversion Facto	or (gal/linea	al ft)	1.25" = 0.08	2 = 0.17	3" = 0.38
alculated Water Column Hei		.48		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
ne Well Volume (gals.)	6·2			FiveWell Volume	s (gals.)	31			
otes:									
			N	lell Conditions	<u> </u>			· · · · · · · · · · · · · · · · · · ·	
ell Riser Type (Circle one):		Stainles	s Steel	Carbon	Steel		PVC		
asing Condition:	(OK)	Repair Required	:						
ap Condition:	(OK)	Repair Required							
aint Condition:	(QK)	Repair Required							
ock Condition:	(A)	Repair Required							
ner Casing Condition:	60	Repair Required							
urface Seal Condition:	(ok)	Repair Required							
ther:	<u> </u>						······································		
			Pı	ırge Informatio	on				
Purging Method (Circle one):		Stainless S	iteel Bailer	Peristalti	Pump		Sample Port (Pumping Wells C	nly)
arging mounta tomor andr.		Teflon		Polyelhyle	ne Bailer	Other: 🔑	rge fumy	3	
Well	Gallons	Temperature	Specific Conductivity	Turbidity	10.5		omments		
Volume	Purged	(doe C)	(mS/cm)	(NTU's)				566550	
6.2	(gal) ~[,2	(deg C) らいわ	0.96	2.1					
<u> </u>	~12.4	52.1	0.75	1.2					
	~18.6.	52.8	0.74	1.8					
	- 2-5	52.7	0.74						
		J - 1 - 1	0317						
		1					T.W		
				<u> </u>					
Comments:			Sar	npling Informa	ntion				
	Time Sample	. 1125	Field Personn		R C Becke	en			
Date: 1/26/10	i ime Sampled	1. [1	Frield Persolili	101.	0 00000				
Measured Water Level (TOF	(n.): 1	Cial-lara i	Steel Baller	Peristalt	ic Pump		Sample Port	(Pumping Wells	Only)
Sampling Method (Circle on	e):		Steel Bailer n Bailer	Polyelhyle		Other:			
		we disease whom stabilized with the	nachadaesan manataesan district	Turbidity	a gunul				
Sample	Temperature	pH	Specific Conductivity				Comments		
I.D.		,c	Conductivity						
0.110	(deg C)	(S.U.)	(mS/cm) ⊘∫1Z	(NTU's) タル				enson National Arterior Control Control Control	
B-42	48	3.56	0712	***					-
<u> </u>									1
									_
		<u> </u>	<u> </u>						
	Field Dup#1								
Comments:	*	abotto anniet.		Claration		ys			
				Signature	/1	<u></u>			-i.
Sampler (Print):	Richard C. B	ecken	Sampler (sig	nature):	للسما	Recla	·-	Date: 1/2	0110

O&M Enterprises, Inc.
MONITORING WELL SAMPLING FIELD FORM

		M	O&M ONITORING W	Enterprises ELL SAMPLII	, inc. VG FIELD FO	RM			
				P, Sanborn, N					
V 113		D-1 - /2 //	1.	Time Started:	10:0:0	Field Pen	sonnel·	RC Becken	
Monitoring Well I.D.: B-43	7 -1- 3	Date: //20/10		іше этапед:	10,957	Tuela Let	- 	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	<u> </u>	حا~							111117,
Comments:									
			ln	itial Readin	gs				
Measured Well Bottom (TOR - 1	n) 1-1-5	54		Riser Pipe Dia		2 in.			
Measured Water Level (TOR -	-			Conversion Fa		l ft)	1.25" = 0.08	2 = 0.17	3" = 0.38
Calculated Water Column Heig	.61	19		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
	, Z.			FiveWell Volu	mes (gals.)	41-2			
Notes:						#057.***	2 12.00 (1.00		
			W	ell Condition	ns				
Well Riser Type (Circle one):		Stainless	Steel	Carb	on Steel		PVC		
Casing Condition:	(OK)	Repair Required							
Cap Condition:	(OK)	Repair Required							
Paint Condition:	(OK)	Repair Required							
Lock Condition:	(ek)	Repair Required							
Inner Casing Condition:	(OK)	Repair Required							
Surface Seal Condition:	(OK)	Repair Required							
Other:									
				rge Informa			0	Dumpine Malle O	ahr)
Purging Method (Circle one):		Stainless S			altic Pump ylene Baller	0450		Pumping Wells O	шу)
		Teflon	Secretario de Salvanos se se se	Toronia disentate	yiene saler	Other:	furge fund		
Well	Gallons	Temperature	Specific	Turbidity			Comments		
Volume	Purged		Conductivity	(NTU's)			Comments		
8.2	(gal) ~ √ 2	(deg:C) 5소부	(mS/cm) 1.56	2.7				A STATE OF THE PROPERTY OF THE	1
1 2· ×	~16.4	50.7	1.13	13	THE STATE OF THE S	drivet	21 012		
	16.	70.1	1.13		******	-	1		
	.1	1				<u> </u>			
Comments:									
JOHNHORRS.			Sam	pling Infor	mation				
Date: 1/20/10	Time Sample	: 1110	Field Personne		R C Becke	n			
Measured Water Level (TOR									
Sampling Method (Circle one)		Stainless S	iteel Bailer		altic Pump		Sample Port	(Pumping Wells C	nly)
	·····	Teflon		≪Polyet	ylene Bailer	Other:			
Sample	Temperature	ster with a facility of the fa	Specific	Turbidity					
I.D.	,		Conductivity				Comments		
	(deg C)	(S,U.)	(mS/cm)	(NTU's)					
B-43	5/.1	8.54	1.85	85					
									-
QA/QC Samples Taken: M	5 + MSD								
Comments:									
				Signatur (1
Sampler (Print):	Richard C. B	ecken	Sampler (sign	nature):	elel (- Fred		Date: 1 Z 5	113
Lacusting (1 1111)				······································					

	74							DO D I	
Ionitoring Well I.			Date: 1/20/10		Time Started: (1845 F	eld Personnel:	RC Becken	
eather Condition	ons: clea	N 260	-						
mments:									
				<u>In</u>	itial Reading				
easured Well B	Bottom (TOR - fl	t) 54-45	<u> </u>		Riser Pipe Diam		in.		
easured Water	r Level (TOR - f	t) 14.63	5		Conversion Fac	tor (gal/lineal ft)	1.25" = 0.0		
iculated Wate	er Column Heigh	nt (ft) 70.4	0		(Circle One)		4" = 0.66	6" = 1.50 8" = 2	.60
ne Well Volume	e (gals.) /	91,			FiveWell Volume	es (gals.) <i>5်ပ်</i> ှ	8		
les:		•							
				W	Vell Condition	S	<u> </u>		
ell Riser Type	(Circle one):		Stainles	s Steel	Carbon	Steel	PVC		
asing Condition		(OK)	Repair Required	<u> </u>					
p Condition:		(K)	Repair Required						
int Condition:		(N)	Repair Required						
ck Condition:		(OK)	Repair Required						
ner Casing Co	ndition:	OK)	Repair Required						
urface Seal Co		(DK)	Repair Required						
ther:	A GILLOTT.		1. mp.m. ringarior						
u i ci .				Pu	ırge Informati	ion			
	(Cisala ann):		Stainless S		Peristalt		Sample Port	(Pumping Wells Only)	
urging Method	(Circle one).		Teflon		Polyethyle		Other purile pun		
	Weli	Gallons	Temperature	Specific	Turbidity			f.	
	Volume	Purged (gal)	(deg C)	Conductivity (mS/cm)	(NTU's)		Comments		
	11.96	-12	53.1	2.52	441				
		-24	53.3	12.55	doving	wallar	1 at - 26 gal		
							1		
Comments:									
				San	npling Inform	ation			
Date: 1/20/K	. \		16/2						
		Time Sampled	まだとうだっこ	Field Personni	el:	R C Becken			
		Time Sampled	d: 1050	Field Personn	el:	R C Becken			
feasured Wate	er Level (TOR fl	t.): 67.19				R C Becken	Sample Po	t (Pumping Wells Only)	
fleasured Wate		t.): 67.19	Stainless 5	Steet Bailer	Peristal	tic Pump	Sample Po	t (Pumping Wells Only)	
feasured Wate	er Level (TOR fl od (Circle one):	1.): 67.19	Stainless S	Steel Bailer 1 Bailer	Peristal Polyethyl	tic Pump		t (Pumping Wells Only)	
feasured Wate	er Level (TOR fl od (Circle one): Sample	t.): 67.19	Stainless S	Steel Bailer n Bailer Specific	Peristal Colyethyl Turbidity	tic Pump	Other:	t (Pumping Wells Only)	
feasured Wate	er Level (TOR fl od (Circle one):	Temperature	Stainless 5 Teflon pH	Steel Bailer Bailer Specific Conductivity	Peristal Colyethyl Turbidity	tic Pump		t (Pumping Wells Only)	
leasured Wate	er Level (TOR fl od (Circle one): Sample I.D.	Temperature	Stainless S Teflon pH (S:U.)	Steel Bailer Bailer Specific Conductivity (mS/cm)	Peristal Polyethyl Turbidity (NTU's)	tic Pump	Other:	t (Pumping Wells Only)	
feasured Wate	er Level (TOR fl od (Circle one): Sample	Temperature	Stainless 5 Teflon pH	Steel Bailer Bailer Specific Conductivity	Peristal Colyethyl Turbidity	tic Pump	Other:	t (Pumping Wells Only)	
feasured Wate	er Level (TOR fl od (Circle one): Sample I.D.	Temperature	Stainless S Teflon pH (S:U.)	Steel Bailer Bailer Specific Conductivity (mS/cm)	Peristal Polyethyl Turbidity (NTU's)	tic Pump	Other:	t (Pumping Wells Only)	
leasured Wate	er Level (TOR fl od (Circle one): Sample I.D.	Temperature	Stainless S Teflon pH (S:U.)	Steel Bailer Bailer Specific Conductivity (mS/cm)	Peristal Polyethyl Turbidity (NTU's)	tic Pump	Other:	t (Pumping Wells Only)	
feasured Wate	er Level (TOR fl od (Circle one): Sample I.D.	Temperature	Stainless S Teflon pH (S:U.)	Steel Bailer Bailer Specific Conductivity (mS/cm)	Peristal Polyethyl Turbidity (NTU's)	tic Pump	Other:	t (Pumping Wells Only)	
Measured Wate	Sample 1.D.	Temperature	Stainless S Teflon pH (S:U.)	Steel Bailer Bailer Specific Conductivity (mS/cm)	Peristal Polyethyl Turbidity (NTU's)	tic Pump	Other:	t (Pumping Wells Only)	
Measured Wate Sampling Methor	Sample 1.D.	Temperature	Stainless S Teflon pH (S:U.)	Steel Bailer Bailer Specific Conductivity (mS/cm)	Peristal Polyethyl Turbidity (NTU's)	tic Pump	Other:	t (Pumping Wells Only)	
vieasured Wate	Sample 1.D.	Temperature	Stainless S Teflon pH (S:U.)	Steel Bailer Bailer Specific Conductivity (mS/cm)	Peristal Polyethyl Turbidity (NTU's)	tic Pump ene Ballep	Other:	t (Pumping Wells Only)	

		MONITO	O&M Enterp	IPLING FIELD F	ORM			
			BP, Sanbo	m, et				
itoring Well I.D.: 13-45		Date: 1121110	Time Sta	ted: 1230	Field Personne	el:	RC Becken	
ther Conditions: cle	ar cold	•	-					
ments:		·	*.4					
			Initial Da	dinge				
	n 48.86	the.	Initial Re	e Diameter (in)	2 in.			
sured Well Bottom (TOR - fi	7			on Factor (gal/line		1.25" = 0.08	X=0.17	3" = 0.38
sured Water Level (TOR - f			(Circle O		<u>.</u>	4" = 0.66	6" = 1.50	8" = 2.60
ulated Water Column Heigh				Volumes (gals.)	30.			
Well Volume (gals.)	<u> </u>		T T T T T T T T T T T T T T T T T T T				, vin.,	
981			Well Con	ditions				
(Oil)		Stainless Stee		Carbon Steel		PVC		
It Riser Type (Circle one):	OK)	Repair Required:						
sing Condition:	(GR	Repair Required:						
Condition:	(OK)	Repair Required:				`		
nt Condition:	&	Repair Required:						
ck Condition:	GR.	Repair Required:						
er Casing Condition: rface Seal Condition:	(OK)	Repair Required:						
race Sear Corlumon.	1 0.07	1.10						
			Purge Inf	rmation	3			
rging Method (Circle one):		Stainless Steel B		eristaltic Pump		Sample Port (P	umping Wells O	nly)
iging webba (Gircle one).		Teflon Bailer		lyethylene Bailer	Other: 🐠	ge ann		rra .
Well Valume	Gallons Purged (gal) - 6, 1	(deg C) (m 50.1 0.0 50.7 @C	3.7	J's)	Co	mments		
omments:	~ 18,3		१६ 3.7 १६ 1.8	2_				
			Sampling l	nformation				
ate: 1/21/10	Time Sample	d: 1315 Field	Personnel:	R C Bec	ken			
easured Water Level (TOR						01: 5: 4		Jaly)
ampling Method (Circle one)		Stainless Steel I		Peristaltic Pump		Sample Port (Pumping Wells (⊋(IIY)
	20 may Parish Water Commence (1975)	Teflon Baile	A CONTRACT NO SECURIOR	olyethylene Bajle	er Other:			
Sample I.D.	Temperatur	(S.U.) (r	nductivity	oldity CU's)	Ci	omments		
QA/QC Samples Taken: F	1 L L	3.7	1	· · · · · · · · · · · · · · · · · · ·				
	INICE DOD							
Comments:			Sia	jature_				
			(120	11/2/21		Date: 1	21/10
Sampler (Print):	Richard C. E	Secken San	pler (signature): `	+Irh	x C Bell		Inare: 1 (110

		, MONI	ITORING WI	Enterprises, I ELL SAMPLING P, Sanborn, NY		A specification of the second			
Application Mollisto - 12	- 49	Date: 1121 N	I _T	Time Started: 13	320	Field Person	nel:	RC Becken	
	lear cold		·						A
Comments:	- CD	<u></u>							
, ominono,							wa		
			lni	tial Readings	5				
Measured Well Bottom (T	OR-ft) \$2.4			Riser Pipe Diami		2 in.		(2)	
Measured Water Level (T	OR - ft) 22 - 3	34		Conversion Fact	or (gal/lineal ft	:)	1.25" = 0.08	2=0.17	3" = 0.38
Calculated Water Column		11		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.)	10-2		<u> </u>	FiveWell Volume	es (gals.) 5	1			
Notes:				-11.0					
				ell Condition		4	DVC		
Well Riser Type (Circle or		Stainless St	eer	Carbon	Steel		PVC		
Casing Condition:	(0K)	Repair Required:					· ····		
Cap Condition:	(OK)	Repair Required:							
Paint Condition:	(0K)	Repair Required:							······································
Lock Condition:		Repair Required:							
Inner Casing Condition:		Repair Required:							
Surface Seal Condition:	(OK)	Repair Required:	.66						
Other:			Piir	rge Informati	оп				
Purging Method (Circle o	ne):	Stainless Steel		Peristalti			Sample Port (P	umping Wells O	nly)
Purging Method (Circle o		Teflon Bail		Polyethyle		Other: PL	rae pum		
Wel Volun	me Purged (gal)	(deg C)	Specific onductivity (mS/cm)	Turbidity (NTU's)			()		
10:	2 ~10.2 ~20.4		1.76°	11.5					_
	~ 30. 6		2.82	1.23					
	-40.3		2.79	1.5					_
	1,1,1,1						*******		
	1								
Comments:									
			Sam	pling Informa	ation				
Date: 1/21/10	Time Sample	ed: 1450 Fie	ld Personne		R C Becken				
Measured Water Level (<u> </u>
Sampling Method (Circle		Stainless Stee			tic Pump	Other	Sample Port (I	Pumping Wells (Only)
		Teflon Ba	Audit (Ministration) (Audit (Ministration) (AND SOUTH DELCTOR OF THE SECRET SOUTH SOUT	ene Bailer	Other:			
Sam I.D		(S.U.)	Specific conductivity (mS/cm)	Turbidity (NTU's)		(Comments		
Bu			2.51	45.5					
				<u></u>					
				<u></u>	<u> </u>				
QA/QC Samples Taken:	: M5 + M	12 D					<u>.</u> .		
Comments:				<u> </u>				<u></u>	
				Signature	- /) /				1.
Sampler (Print):	Richard C. E	3ecken Sa	ampler (sig <u>n</u> a	ature):		Deck	_	Date: 1/2	1/10

Sampler (Print):

Richard C. Becken

	А	9-27-8-30/9-27-27-27-27-27-27-27-27-27-27-27-27-27-					·
Monitoring Well I			Date: 1/21/10	Time Started:	57 <u>30</u>	Field Personnel:	RC Becken
Weather Conditi	ons:	in cild					
Comments:							
						2.4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	
		∞ C: 1 ⋅		Initial Reading			
Measured Well I	Bottom (TOR - f			Riser Pipe Diar		2 in.	
Measured Water		1.00	•	Conversion Fa	ctor (gal/linea		
Calculated Water			. <i>5</i>	(Circle One)		4" = 0.6	66 6" = 1.50 8" = 2.60
One Well Volum	ie (gals.)	3.4		FiveWell Volun	nes (gals.)	15.5	
Notes:					********		
				Well Conditio			
Well Riser Type	(Circle one):		Stainless-Steel	Carbo	n Steel	PVC	
Casing Conditio	n:		Repair Required:				
Cap Condition:			Repair Required:				
Paint Condition:			Repair Required:				
Lock Condition:			Repair Required:				
Inner Casing Co	ondition:		Repair Regulred:				
Surface Seal Co	ondition:	ØR)	Repair Required:				a sure and a sure and a sure and a sure and a sure
Other:							
				Purge Informat			
Purging Method	i (Circle one):		Stainless Steel Bailer		ltic Pump		Port (Pumping Wells Only)
			Teflon Bailer	Polyethy	lene Bailer	Other: purge of	ung
	Well	Gallons	Temperature Specific	Turbidity			
	Volume	Purged	Conductiv	ity		Comments	
		(gal)	(deg C) (mS/cm)				
	3.1	-3.1	48.1 1.92	170			
		16.2	49.8 0.92	- 27			
		~ 9.3	79.8 0.88				
		~ 12.4	49.7 0.87	5.5			
Comments:						AND THE PROPERTY OF THE PROPER	
				ampling Inforn	nation		
Date: 1/21	10	Time Sampled:		nnel:	R C Becke	n	
Measured Wate	er Level (TOR ft	:): 27.0°					
Sampling Metho	od (Circle one):		Stainless Steel Bailer		ltic Pump	Sample	Port (Pumping Wells Only)
			Teflon Bailer	Polyethy	lene Bailer	Other:	
	Sample	Temperature	pH Specific	Turbidity			
	I.D.		Conductiv	rity		Comments	
		(deg C)	(S.U.) (mS/cm) (NTU's)			
	B-56	48.3	8.8 1.23	22			
						,	
QA/QC Sample	es Taken:						
Comments:							
	· ·			Signature			
		······				Redu	- ()
Sampler (Print)):	Richard C. Bed	ken Sampler (s	ignature):	hall	- JXW	Date: 1 21/10

			7			Adia	P. 175	1.	C Doelson	,
	I.D.: B-57		Date: //2//}	0	Time Started:	$\Omega \pi i \sigma$	Field Personr	iei:	RC Becken	
Weather Condit	ions: عربان	ur cold								
Comments:										
				lr.	itial Reading	•				
Measured Well	Bottom (TOR - f		<u> </u>		Riser Pipe Dian		2 in.			
Measured Wate	er Level (TOR - f	t) 18.81			Conversion Fac	tor (gal/lineal	l ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Wat	er Column Heigl	nt (ft) 31.	77		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volun	ne (gals.)	Υ		···	FiveWell Volum	es (gals.)	27			
Notes:										
				W	ell Condition	15				
Well Riser Type	e (Circle one):		Stainles	s Steel	Carbo	n Steel		PVC		
Casing Condition	эл:	(OK)	Repair Require	1:						
Cap Condition:		₩	Repair Require	d :						
Paint Condition		(OK)	Repair Require	d:						
Lock Condition		(OK)	Repair Require							
Inner Casing C		ØR	Repair Require							
Surface Seal C		ÓK)	Repair Require							
Other:	-,	<u> </u>								
<u> </u>				Pu	rge Informat	ion				
Purging Method	(Circle one):		Stainless 5	Steel Bailer		tic Pump		Sample Port (P	umping Wells (Only)
ruigaig Meaio	a (Gircle Olse).			Bailer		ene Bailer	Other: DV	ge purp		
	Well	Gallons	Temperature	Specific	Turbidity			##		
			remperature	Conductivity	authority		Co	mments		
,	Volume	Purged	(de-0)		(NTU's)			(III) CHO		
*	5.4	(gal)	(deg C) (deg C)	(mS/cm) 1,75	12.6					
	3.1	5.4		X	1	w2(1				
			49.1	2.12	130	20011	~~			
		16.Z								
		21.6						,		
							Withings o			
					<u> </u>					
Comments:										
·	<i></i>			San	pling Inform					
Date: 1/21/	10	Time Sampled		Field Personne	el:	R C Becken				
Measured Wat	er Level (TOR ft	13.61								
Sampling Meth	od (Circle one):		Stainless	Steel Bailer	Peristal	tic Pump		Sample Port (F	umping Wells (Only)
			Teflor	Bailer	Potyelhy	ene Bailer>	Other:			
	Sample	Temperature	pH	Specific	Turbidity					
	LD.			Conductivity			Co	omments		
		(deg C)	(S.U.)	(mS/cm)	(NTU's)					
	B-57	ずいし	5,29	1.98	31					
					-					
O N I D O D ==== -1	On To!	J	1		.1		· · · · · · · · · · · · · · · · · · ·			
QA/QC Sampl	ез такеп:									
Comments:					Signatura					
					Signature	, /	\bigcirc i		1	I
Sampler (Print):	Richard C. Be	скеп	Sampler (sign	ature):		Deck		Date://2/	/10
namhigi (Liji)	1	INCHES OF	UIVUI I	Industrial faible		<u> </u>			1==-/-	/ ·

				T					
Monitoring Well I.D.: P-Z		Date: 1/26/1		Trime Started:	1125	Field Personn	el:	RC Becken	
Weather Conditions: かん	reast led	it soul (wed were	ely					
Comments:			-	1					
					MIIII (1) 1 1 1 1 1 1 1 1 1			***************************************	
			1r	nitial Reading					
Measured Well Bottom (TOR -	ft)			Riser Pipe Dian	eter (in)	もstin.			
Measured Water Level (TOR -	ft)			Conversion Fac	tor (gal/linea	ıl ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Water Column Heig	ıht (ft)			(Circle One)			4" = 0.66	6" = 1,50	8" = 2.60
Опе Well Volume (gals.)				FiveWell Volum	es (gals.)				
Notes:									
			N	/ell Condition	ıs				
Well Riser Type (Circle one):		Stainles	s Steel	Carbo	Steel	- 1	PVC		
Casing Condition:	₽K)	Repair Require	d:						
Cap Condition:	ок	Repair Require	d: UA						
Paint Condition:	ок	Repair Require	d: NA						
Lock Condition:	(ŌK)	Repair Require							
Inner Casing Condition:	ρĒ	Repair Require							
Surface Seal Condition:	ØK.	Repair Require							
Other:									
			Pu	rge Informati	on				
Purging Method (Circle one):		Stainless 5	Steel Bailer	Peristalt			Sample Port (Pu	ımpina Wells Or	alv)
r arging records (on the one).	*	Teflon		Polyethyle		Other:			
Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Cor	nments		
	···								
Comments:	**************************************								
			Sam	pling Informa	ation				
Date: 1/26/16	Time Sampled:	, 1125	Field Personne	al:	R C Becken	l			
Measured Water Level (TOR f	t.): 19,40	<u> </u>							
Sampling Method (Circle one):		Stainless S	Steel Bailer		ic Pump		Sample Port (Pu	umping Wells Or	niy)
		Teflon	Bailer	Pelvethyl	ene Baileo	Other:			
Sample I.D.	(deg C)	9H (S.U.) (-51	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Gai	mments		
	>								
QA/QC Samples Taken:									
Comments:	, , , , , , , , , , , , , , , , , , , 								<u> </u>
				Signature	>			T .	
Sampler (Print):	Richard C. Bed	кел	Sampler (signa	ature):	Lel (C Seeks		Date: 1/26	٥١/ء

Monitoring Well I.D.: 7-3		Date: 125	10	Time Started:		Field Person	inel:	RC Becken	
Weather Conditions: Fogo	ill over	est ~40°	,			,			
Comments:	()								
			ıl	nitial Reading	s				
Measured Well Bottom (TOR -	ft)			Riser Pipe Dian	eter (in)	o €in.			
Measured Water Level (TOR -	ft)			Conversion Fac	tor (gal/linea)	ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Water Column Heig	jht (ft)			(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.)				FiveWell Volum	es (gals.)				
Notes:									
			V	ell Condition	ıs				
Well Riser Type (Circle one):		Stainles	s Steel	Carbo	1 Steel		PVC		
Casing Condition:	ок	Repair Required	d:						
Cap Condition:	ок	Repair Required	d:					,	
Paint Condition:	ОК	Repair Required	d:						
Lock Condition:	ОК	Repair Required	d:						
Inner Casing Condition:	ок	Repair Required	d:						
Surface Seal Condition:	ОК	Repair Required	d:						
Other:					•				
			Pu	rge Informat	on				
Purging Method (Circle one):		Stainless S	iteel Bailer	Peristalt	ic Pump		Sample Port (Pu	ımping Wells O	niy)
		Teflon	Bailer	Polyethyle	ne Bailer	Other:			
Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		Grand Co	omments	The state of the s	
									-
E	<u> </u>	1	<u> </u>						
Comments:									
			Sam	pling Inform	ation				
Date: 1/25/18	Time Sampled:	1025	Field Personne		R C Becken				
Measured Water Level (TOR f					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,			
Sampling Method (Circle one):	•	Stainless S	Steel Bailer	Peristail	ic Pumn		Sample Port (Pu	ımnina Wells O	nlv)
		Teflon		Polyethyle		Other:			
Sample 1.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)			omments		
P-3	50.0	8.19	1,48	3.88					
		"							-
OA/OC Samples Takes:	1				- ~			***************************************	
QA/QC Samples Taken: Comments:									
oonments.				Cian-t					
				Signature	<u> </u>	<u></u>	****	1	,
Sampler (Print):	Richard C. Bed	ken	Sampler (signa	ture):	<u>ud</u> c	Bulu		Date: 1/25	110

	<u>57</u>		المال				Terris	1-	70.5	
Monitoring We	i		Date: 1[21]	10	Time Started:		Field Person	inel:	RC Becken	
Weather Cond	itions: cl.	en cold								
Comments:										
					.141 - 1 - 17 17					
				<u>ln</u>	itial Reading					
Measured Wel	Bottom (TOR -	ft)			Riser Pipe Diam	neter (in)	2 in.			
Measured Wat	er Level (TOR -	ft)			Conversion Fac	tor (gal/lineal	ft)	1.25" = 0.08	2 = 0.17	3" = 0.38
Calculated Wa	iter Column Heig	ht (ft)			(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volu	me (gals.)				FiveWell Volum	es (gals.)				
Notes:										
				W	ell Condition	15				
Neli Riser Typ	e (Circle one):		Stainles	s Steel	Carbor	n Steel		PVC		
Casing Conditi	ion:	5K	Repair Require	<u>d:</u>						
Cap Condition		ОК	Repair Require	i NA						
Paint Condition		ок	Repair Require							
ock Condition		(ÓK)	Repair Require							
Inner Casing C		(SK)	Repair Require							
Surface Seal C		(OR)	Repair Require							
Other:						•				
· · · · · · · · · · · · · · · · · · ·		1000 TO		Pu	rge Informati	ion				
Purging Metho	od (Circle one):		Stainless S		Peristalt			Sample Port (F	umping Wells Or	nly)
arging Metric	d (Girole Grio).		Teflon			ene Baller	Other:			<u></u>
	Well Volume	Gallons Purged (gal)	(deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		C	omments		
Comments:					pling Inform					
Date: じしつ	1/31	Time Sampled:	1400	Field Personne	<u>:</u>	R C Becken				
Measured Wa	ter Level (TOR f	u): 26.4								
Sampling Met	hod (Circle one):		Stainless	Steel Bailer	Peristal	lic Pump		Sample Port	umping Wells O	nly)
		Company of the Compan	Teflor	Bailer	Polyethyl	ene Bailer	Other:			a
	Sample I,D.	Temperature (deg C)	pH (s.u.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		. 10 (10) (10) (10) (10) (10) (10) (10) (omments		
	P-4	52.8	8.7	1.08	5.6					_
						<u> </u>				-
	<u> </u>			!		[
QA/QC Samp	les Taken:									
Comments:			Jan 1997				(15.			
		Martin 8 8 mm 6		ı	Signature				1	
Sampler (Prin	t)·	Richard C. Bed	ken	Sampler (signa	ature).	1 11	- Bulu		Date: 2	10

	70		- J- /-		- 0 !	A ~ 1	Triale Dance		RC Becken	
Monitaring Well	1.D.: 4W1		Date: / 20 / 10	3	Time Started: /.	- المربسل	Field Person	nei;	IXC Decken	
Neather Condit	ions: Den	in the								
Comments:										
					*** - 1 ***					
					itial Reading		Ø ≠ .			
Measured Well	Bottom (TOR - f	i)			Riser Pipe Diam		8 2 in.		7577	
Measured Wate	r Level (TOR - f	i)			Conversion Fac	or (gal/lineal	l ft)	1.25" = 0.08		3" = 0.38
Calculated Wat	er Column Heigh	nt (ft)			(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volun	ie (gals.)				FiveWell Volume	es (gals.)				
Notes:										
	· · · · · · · · · · · · · · · · · · ·			W	ell Condition	<u>S</u>				
Well Riser Type	(Circle one):		Stainles	s Steel	Carbon	Steel		PVC		
Casing Condition	n:	(OK)	Repair Required	t:						
Cap Condition:		ok	Repair Required	<u>1; </u>						
Paint Condition		ок	Repair Required	d:						****
Lock Condition:		(OK)	Repair Required	<u>d:</u>						
Inner Casing Co	ondition:	₹)	Repair Require	d:				· ····································		
Surface Seal C		(OK)	Repair Require							
Other:										
				Pu	rge Informati	on				
Purging Method	l (Circle one):		Stainless S	iteel Bailer	Peristalt			Sample Port (F	umping Wells	Only)
	, , , , , , , , , , , , , , , , , , , ,		Teflon		Polyethyle	ne Bailer	Other:			
	Volume	Purged (gal)	(deg C)	Conductivity (mS/cm)	(NTU's)		C	omments		
Comments:		······			1					
				Sam	pling Inform	ation				
Date: 1/20	0	Time Sampled	1200	Field Personne		R C Becken	1			
	er Level (TOR ft									
	od (Circle one):	. <u></u>		Steel Bailer	Peristal	ic Pump		Sample Port (Pumping Wells	Only)
Camping Wen	od (Officie Bric).			Bailer		ene Bailer	Other:		Million	
	Sample I.D.	Temperature (deg.C) 5-3-3	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's) 3.6			omments		
<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>					
QA/QC Sample	es Taken:									
Comments:										
				1	Signature	$- \wedge$			1	
Sampler (Print	١٠	Richard C. Be	cken	Sampler (sign	ature):	. V			Date: (1	20/10

OBMIERTE PIESES INC. MONITORING WELLS SAMPLING FIELD FORM BP Sanborn IN

re PARTA - LILE PARTA PER	Mar de altrai	15 / 15 / 15 / 15 / 15 / 15 / 15 / 15 /	<u> </u>	Time Started: /	ري کا U در کا U	Field Personne	al·	RC Becken	essential designation of the second
onitaring Well I.D.: アルー	5	Date: 1/25/1	0 1	ime Started: /	730	irieio reisonni	51	AC DECREII	
	except w	indy 31							
mments:									
			Ini	tial Reading	5				1715
easured Well Bottom (TOR - fi	3			Riser Pipe Diam		6 12-in.			
easured Water Level (TOR - f				Conversion Fact		ft)	1,25" = 0.08	2" = 0.17	3" = 0.38
alculated Water Column Heigh				(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
ne Well Volume (gals.)		- Limber		FiveWell Volume	es (gals.)				
oles:									
			W	ell Condition	s				
/ell Riser Type (Circle one):		Stainless	Steel	Carbon	Steel	F	PVC		
asing Condition;	õЮ	Repair Required							
ap Condition:	ок	Repair Required							
aint Condition:	ок	Repair Required	:						
ock Condition:	<u>ok</u>	Repair Required	· ·						
nner Casing Condition:	<u>ak</u>	Repair Required							
urface Seal Condition:		Repair Required	·						
Other:		·	····	1.2					
				rge Informati			Sample Port (F	Jumpine Walle	Only\
Purging Method (Circle one):	· · · · · · · · · · · · · · · · · · ·	Stainless S		Peristalt	ic Pump ene Bailer	Other:	oampie Port (F	umping wells	O.1111
	Sales of the Control	Teflon Temperaturer		Turbidity	ane Danei	Officer.	12.00	Alg (S)	
Wei ii, Vojume	Gallons Burged (Total)	(degiC)s ex	Danductivity			- 100 - 100 - 100	mments	i.	
234.02.41.22(1.021.42.42.4									
						·			

Comments:									
			San	pling Inform	ation				
Date: 1/25/10	Time Sample	1: 1430	Field Personne	al:	R C Becker	1			
Measured Water Level (TOR I	t): 13.51							D	O=14)
Sampling Method (Circle one)			Steel Bailer		lic Pump	0	Sample Port (Pumping Wells	Only)
	T 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Bailer		iene Baller	Other:	19	7 1 745	
3 Sample	Temperature	Light -	Specific	Turbidity			diam'r	1 1 N	p.
nD.			Conductivity				mments	274	15
3.3	(degiC)	(\$10) 6.74	(mS/cm)/:		Marian and A	CE CIPE KIND	a de publicación aces.	ALCOHOL: SPECIAL	
PW-3	46,2	W. 17	1.57	26			·		
	-				 				
					1				
		1		<u> </u>		/////////////////////////////////////			
QA/QC Samples Taken:									
Comments:			······································	Signature					
					\sim	Bed		Date: //	٠٠٠/٠٠
Sampler (Print):	Richard C. B	ecken	Sampler (sign	nature).		- Dech		Date: / /	15/10

Monitoring Well I.D.: アルーイ		Date: 1/26/10		Time Started: /	145	Field Perso	nnel:	RC Becken	
Veather Conditions: Overco	ast Dupli)					
Comments:			1						
*									
			in	itial Reading	S				
Measured Well Bottom (TOR - I	ft)			Riser Pipe Diam	eter (in)	<i>8.</i> ≨ in.			
Measured Water Level (TOR - 1				Conversion Fac	tor (gal/lineal	l ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
alculated Water Column Heigi				(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
one Well Volume (gals.)				FiveWell Volume	es (gals.)				
lotes:									
			W	ell Condition	s				
Vell Riser Type (Circle one):		Stainless Stee	el)	Carbon	Steel		PVC		
Casing Condition:	OK)	Repair Required:							
Cap Condition:	ОК		JA,						
Paint Condition:	ок		ÍΑ						
ock Condition:	(ÓK)	Repair Required:							
nner Casing Condition:	(OK)	Repair Required:							
Surface Seal Condition:	(OK)	Repair Required:							
Other:		1							
			Pu	rge Informati	on	1			
Purging Method (Circle one):		Stainless Steel B		Peristalt			Sample Port (P	umping Wells (Only)
digitig modica (dilata arta).		Teflon Bailer		Polyethyle		Other:			
Volume	Purged (gal)		ductivity (S/cm)	(NTU's)			Comments		:
Comments:									
			Sam	pling Inform	ation				
Date: 1(26/10	Time Sampled	d: 1145 Field	Personne	l:	R C Becken				
Measured Water Level (TOR f									
Sampling Method (Circle one):		Stainless Steel E	Bailer	Peristal	tic Pump		Sample Port (P	umping Welle (วกly)
		Teflon Baile	r	Polyethyl	ene Bailer	Other:			
Sample (LD.	Temperature	Con	pecific nductivity nS/cm)	Turbidity (NTU's)			Comments		
PW-4	54.1		.81						
					<u>L</u>				
QA/QC Samples Taken:									
Comments:						<u></u>			***************************************
		1		Signature					
Sampler (Print):	Richard C. Be	ecken Sam	pler (signa	ature):	<u> </u>	Beila		Date: // 7	16/10

APPENDIX B

LABORATORY DATA REPORTS



ANALYTICAL RESULTS

Prepared for:

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

281-366-2000

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

February 02, 2010

Project: BP Sanborn

Samples arrived at the laboratory on Friday, January 22, 2010. The PO# for this group is 0001W-0038 and the release number is BARBER. The group number for this submittal is 1179689.

Client Sample Description	Lancaster Labs (LLI) #
B-24 Water	5889950
B-57 Water	5889951
B-56 Water	5889952
B-23 Water	5889953
B-38 Water	5889954
B-48 Water	5889955
P-4 Water	5889956
B-49 Water	5889957
B-49 Matrix Spike Water	5889958
B-49 Matrix Spike Dup Water	5889959
Field Dup #2 Water	5889960

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

1 COPY TO Parsons Attn: George Hermance ELECTRONIC Parsons Attn: Lorraine Weber COPY TO



Questions? Contact your Client Services Representative Jessica A Oknefski at (717) 656-2300

Respectfully Submitted,

Marla S. Lord

Senior Specialist



Sample Description: B-24 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-24

LLI Sample # WW 5889950 LLI Group # 1179689

NV

Project Name: BP Sanborn

Collected: 01/21/2010 10:45

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB24

CAT No.	Analysis Name		CAS Number	As Re Resul	eceived t	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles	SW-846 8	3260B	ug/1		ug/l	ug/l	
00310	Benzyl Chloride		100-44-7	N.D.		1.0	5.0	1
00310	Bromobenzene		108-86-1	N.D.		1.0	5.0	1
06886	Bromodichloromethane	⊇	75-27-4	N.D.		1.0	5.0	1
06886	Bromoform		75-25-2	N.D.		1.0	5.0	1
06886	Bromomethane		74-83-9	N.D.		1.0	5.0	1
06886	Carbon Tetrachloride	2	56-23-5	N.D.		1.0	5.0	1
06886	Chlorobenzene		108-90-7	N.D.		0.80	5.0	1
06886	Chloroethane		75-00-3	N.D.		1.0	5.0	1
00310	2-Chloroethyl Vinyl	Ether	110-75-8	N.D.		2.0	10	1
	2-Chloroethyl vinyl preserve this sample	ether may			d was use	ed to	10	1
06886	Chloroform		67-66-3	N.D.		0.80	5.0	1
06886	Chloromethane		74-87-3	N.D.		1.0	5.0	1
06886	Dibromochloromethane	<u> </u>	124-48-1	N.D.		1.0	5.0	1
06886	Dibromomethane		74-95-3	N.D.		1.0	5.0	1
	1.2-Dichlorobenzene		95-50-1	N.D.		1.0	5.0	1
00310	1,3-Dichlorobenzene		541-73-1	N.D.		1.0	5.0	1
00310	1.4-Dichlorobenzene		106-46-7	N.D.		1.0	5.0	1
06886	Dichlorodifluorometh	ane	75-71-8	N.D.		2.0	5.0	1
06886	1,1-Dichloroethane		75-34-3	N.D.		1.0	5.0	1
06886	1,2-Dichloroethane		107-06-2	N.D.		1.0	5.0	1
06886	1,1-Dichloroethene		75~35-4	N.D.		0.80	5.0	1
06886	cis-1,2-Dichloroethe		156-59-2	0.95	J	0.80	5.0	1
06886	trans-1,2-Dichloroet	hene	156-60-5	N.D.		0.80	5.0	1
06886	1,2-Dichloropropane		78-87-5	N.D.		1.0	5.0	1
06886	cis-1,3-Dichloroprop		10061-01-5	N.D.		1.0	5.0	1
06886	trans-1,3-Dichloropr	opene	10061-02-6	N.D.		1.0	5.0	1
06886	Methylene Chloride		75-09-2	N.D.		2.0	5.0	1
06886	1,1,1,2-Tetrachloroe		630-20-6	N.D.		1.0	5.0	1
06886	1,1,2,2-Tetrachloroe	thane	79-34-5	N.D.		1.0	5.0	1
06886	Tetrachloroethene		127-18-4	N.D.		0.80	5.0	1
06886	1,1,1-Trichloroethan		71-55-6	N.D.		0.80	5.0	1
06886	1,1,2-Trichloroethan	e	79-00-5	N.D.		0.80	5.0	1
06886	Trichloroethene		79-01-6	2.6	J	1.0	5.0	1
06886	Trichlorofluorometha		75-69-4	N.D.		2.0	5.0	1
06886	1,2,3-Trichloropropa	ne	96-18-4	N.D.		1.0	5.0	ī
	Vinyl Chloride		75-01-4	N.D.		1.0	5.0	ī
The p	H of the GC/MS volat:	ile fractio	on was pH = 7 at	the tim	e of ana	lysis.		_

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-24 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-24

LLI Sample # WW 5889950 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 10:45

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

BP Corporation

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Discard: 03/05/2010

Houston TX 77079

SNB24

CAT No.	Analysis Name Appendix IX by 8260 - water	Method		Batch#	Analysis Date and Time 01/27/2010 19:12	Analyst	Dilution Factor
00310	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	1	L100272AA L100272AA	01/27/2010 19:12 01/27/2010 19:12 01/27/2010 19:12	Lauren C Marzario Lauren C Marzario	1



Sample Description: B-57 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-57

LLI Sample # WW 5889951 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 10:10

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB57

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 82	160B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride		100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene		108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	2	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform		75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane		74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	:	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene		108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane		75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl	Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl preserve this sample	ether may n	ot be recovered		ed to	10	1
06886	Chloroform		67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane		74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	!	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane		74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene		95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene		541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene		106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluorometh	ane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane		75-34-3	N.D.	1.0	5.0	ĩ
06886	1,2-Dichloroethane		107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene		75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethe		156-59-2	N.D.	0.80	5.0	1
06886	trans-1,2-Dichloroet	hene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane		78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloroprop		10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropr	opene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride		75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroe		630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroe	thane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene		127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethan		71-55-6	N.D.	0.80	5.0	ī
	1,1,2-Trichloroethan	e	79-00-5	N.D.	0.80	5.0	ī
06886	Trichloroethene		79-01-6	N.D.	1.0	5.0	ī
06886	Trichlorofluorometha		75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropa	ne	96-18-4	N.D.	1.0	5.0	ī
	Vinyl Chloride		75-01-4	N.D.	1.0	5.0	1
The p	H of the GC/MS volati	le fraction	was $pH = 7$ at	the time of anal	lysis.		4

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-57 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-57

LLI Sample # WW 5889951

LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 10:10

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

BP Corporation

Reported: 02/02/2010 at 13:53

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Discard: 03/05/2010

Houston TX 77079

SNB57

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA		Lauren C Marzario	
	8260B water special scan GC/MS VOA Water Prep	SW~846 8260B SW-846 5030B		L100272AA L100272AA		Lauren C Marzario Lauren C Marzario	



Sample Description: B-56 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-56

LLI Sample # WW 5889952 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 10:00

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB56

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	3260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered		ed to		
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1.4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	5.3	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	32	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The p	pH of the GC/MS volatile fracti	on was pH = 7 at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



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Sample Description: B-56 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-56

LLI Sample # WW 5889952 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 10:00

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010 at 13:

/02/2010 at 13:53 BP Corporation

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Houston TX 77079

SNB56

CAT No. 06886	Analysis Name Appendix IX by 8260 - water	Method SW-846 8260B		Batch# L100272AA	Analysis Date and Time 01/27/2010 21:24	Analyst Lauren C Marzario	Dilution Factor 1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100272AA L100272AA	01/27/2010 21:24 01/27/2010 21:24	Lauren C Marzario Lauren C Marzario	



Sample Description: B-23 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-23

LLI Sample # WW 5889953 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 09:00

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB23

CAT No.	Analysis Name	CAS Number	As Re Resul	ceived t	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor			
GC/MS	Volatiles SW-846	8260B	ug/l		ug/l	ug/l				
00310	Benzyl Chloride	100-44-7	N.D.		1.0	5.0	1			
00310	Bromobenzene	108-86-1	N.D.		1.0	5.0	ī			
06886	Bromodichloromethane	75-27-4	N.D.		1.0	5.0	ī			
06886	Bromoform	75-25-2	N.D.		1.0	5.0	1			
06886	Bromomethane	74-83-9	N.D.		1.0	5.0	1			
06886	Carbon Tetrachloride	56-23-5	N.D.		1.0	5.0	ī			
06886	Chlorobenzene	108-90-7	N.D.		0.80	5.0	ī			
06886	Chloroethane	75-00-3	N.D.		1.0	5.0	ī			
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.		2.0	10	ī 1			
	2-Chloroethyl vinyl ether may not be recovered if acid was used to preserve this sample.									
06886	Chloroform	67-66-3	N.D.		0.80	5.0	1			
06886	Chloromethane	74-87-3	N.D.		1.0	5.0	1			
06886	Dibromochloromethane	124-48-1	N.D.		1.0	5.0	1			
06886	Dibromomethane	74-95-3	N.D.		1.0	5.0	1			
00310	1,2-Dichlorobenzene	95-50-1	N.D.		1.0	5.0	1			
00310	1,3-Dichlorobenzene	541-73-1	N.D.		1.0	5.0	1			
00310	1,4-Dichlorobenzene	106-46-7	N.D.		1.0	5.0	1			
06886	Dichlorodifluoromethane	75-71-8	N.D.		2.0	5.0	1			
06886	1,1-Dichloroethane	75~34-3	2.4	J	1.0	5.0	1			
06886	1,2-Dichloroethane	107-06-2	N.D.		1.0	5.0	1			
06886	1,1-Dichloroethene	75-35-4	0.87	J	0.80	5.0	1			
06886	cis-1,2-Dichloroethene	156-59-2	240		0.80	5.0	1			
06886	trans-1,2-Dichloroethene	156-60-5	2.5	J	0.80	5.0	1			
06886	1,2-Dichloropropane	78-87-5	N.D.		1.0	5.0	1			
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.		1.0	5.0	1			
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.		1.0	5.0	1			
06886	Methylene Chloride	75-09-2	N.D.		2,0	5.0	1			
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		1.0	5.0	1			
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		1.0	5.0	1			
06886	Tetrachloroethene	127-18-4	N.D.		0.80	5.0	1			
06886	1,1,1-Trichloroethane	71-55-6	1.8	Ĵ	0.80	5.0	1			
06886	1,1,2-Trichloroethane	79-00-5	N.D.		0.80	5.0	1			
06886	Trichloroethene	79-01-6	110		1.0	5.0	1			
06886	Trichlorofluoromethane	75-69-4	N.D.		2.0	5.0	1			
06886	1,2,3-Trichloropropane	96-18-4	N.D.		1.0	5.0	1			
06886	Vinyl Chloride	75-01-4	9.7		1.0	5.0	1			
The p	OH of the GC/MS volatile frac	tion was $pH = 7$ at	the tim	e of ana:	lysis.					

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-23 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-23

LLI Sample # WW 5889953 LLI Group # 1179689

Project Name: BP Sanborn

Collected: 01/21/2010 09:00

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB23

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 21:46	Lauren C Marzario	1
00310	8260B water special scan	SW-846 8260B	1	L100272AA	01/27/2010 21:46	Lauren C Marzario	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L100272AA	01/27/2010 21:46	Lauren C Marzario	1



Sample Description: B-38 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-38

LLI Sample # WW 5889954 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 11:55

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB38

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	B260B	ug/1	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.			ed to		
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1.4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	59	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	0.99 J	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	24	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The I	pH of the GC/MS volatile fracti	on was pH = 7 at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-38 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-38

LLI Sample # WW 5889954 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 11:55

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10 Reported: 02/02/2010 at 13:53

- 02/02/2010

BP Corporation

Atlantic Richfield (Parsons-NY)

501 WestLake Park Blvd

Discard: 03/05/2010

New-to- my 37020

Houston TX 77079

SNB38

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 22:08	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100272AA L100272AA	01/27/2010 22:08 01/27/2010 22:08	Lauren C Marzario Lauren C Marzario	1



Sample Description: B-48 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-48

LLI Sample # WW 5889955 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 13:15

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)
BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB48

CAT No.	Analysis Name	CAS Numbe	As Received Result	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-	846 8260B	ug/1	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	i
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	ī
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ethe	r 110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ethe preserve this sample.	er may not be recov	ered if acid was	used to		_
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-	5 N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropen	e 10061-02-	6 N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5_0	1
06886	1,1,1,2-Tetrachloroethan		N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethan	e 79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71~55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The p	OH of the GC/MS volatile	Fraction was $pH = 7$	at the time of a	nalysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-48 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-48

LLI Sample # WW 5889955 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 13:15

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB48

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 22:30	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100272AA L100272AA	01/27/2010 22:30 01/27/2010 22:30	Lauren C Marzario Lauren C Marzario	



Sample Description: P-4 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY P-4

LLI Sample # WW 5889956 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 14:00

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNBP4

CAT No.	Analysis Name	CAS Number	As Received Result	ì	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260B	ug/l		ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.		5.0	25	5
00310	Bromobenzene	108-86-1	N.D.		5.0	25	5
06886	Bromodichloromethane	75-27-4	N.D.		5.0	25	5
06886	Bromoform	75~25~2	N.D.		5.0	25	5
06886	Bromomethane	74-83-9	N.D.		5.0	25	5
06886	Carbon Tetrachloride	56-23-5	N.D.		5.0	25	5
06886	Chlorobenzene	108-90-7	N.D.		4.0	25	5
06886	Chloroethane	75-00-3	N.D.		5.0	25	5
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.		10	50	5
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered	if acid was	used	to		
06886	Chloroform	67-66-3	N.D.		4.0	25	5
06886	Chloromethane	74-87-3	N.D.		5.0	25	5
06886	Dibromochloromethane	124-48-1	N.D.		5.0	25	5
06886	Dibromomethane	74-95-3	N.D.		5.0	25	5
00310	1,2-Dichlorobenzene	95-50-1	N.D.		5.0	25	5
00310	1,3-Dichlorobenzene	541-73-1	N.D.		5.0	25	5
00310	1.4-Dichlorobenzene	106-46-7	N.D.		5.0	25	5
06886	Dichlorodifluoromethane	75-71-8	N.D.		10	25	5
06886	1,1-Dichloroethane	75-34-3	17 J		5.0	25	5
06886	1,2-Dichloroethane	107-06-2	N.D.		5.0	25	5
06886	1.1-Dichloroethene	75-35-4	4.9 J		4.0	25	5
06886	cis-1,2-Dichloroethene	156-59-2	460		4.0	25	5
06886	trans-1,2-Dichloroethene	156-60-5	8.8 J		4.0	25	5
06886	1.2-Dichloropropane	78-87-5	N.D.		5.0	25	5
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.		5.0	25	5
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.		5.0	25	5
06886	Methylene Chloride	75-09-2	N.D.		10	25	5
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		5.0	25	5
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		5.0	25	5
06886	Tetrachloroethene	127-18-4	N.D.		4.0	25	5
06886	1,1,1-Trichloroethane	71-55-6	32		4.0	25	5
06886	1,1,2-Trichloroethane	79-00-5	N.D.		4.0	25	5
06886	Trichloroethene	79-01-6	2,100		50	250	50
06886	Trichlorofluoromethane	75-69-4	N.D.		10	25	5
06886	1,2,3-Trichloropropane	96-18-4	N.D.		5.0	25	5
06886	Vinyl Chloride	75-01-4	N.D.		5.0	25	5
The p	oH of the GC/MS volatile fract	ion was pH = 7 at	the time of	analy	/sis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: P-4 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY P-4

LLI Sample # WW 5889956 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 14:00

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

BP Corporation

Atlantic Richfield (Parsons-NY)

501 WestLake Park Blvd

Houston TX 77079

SNBP4

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 18:29	Lauren C Marzario	5
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 18:51	Lauren C Marzario	50
00310	8260B water special scan	SW-846 8260B	1	L100272AA	01/27/2010 18:29	Lauren C Marzario	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L100272AA	01/27/2010 18:29	Lauren C Marzario	5
01163	GC/MS VOA Water Prep	SW-846 5030B	2	L100272AA	01/27/2010 18:51	Lauren C Marzario	50



Sample Description: B-49 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-49

LLI Sample # WW 5889957 LLI Group # 1179689

NV

Project Name: BP Sanborn

Collected: 01/21/2010 14:50

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB49

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 82	60B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride		100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene		108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane		75-27-4	N.D.	1.0	5.0	1
06886	Bromoform		75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane		74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride		56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene		108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane		75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl D	Sther	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl a preserve this sample.		ot be recovered	l if acid was us	ed to		
06886	Chloroform		67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane		74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane		124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane		74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene		95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene		541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene		106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluorometha	ine	75-71-8	N.D.	2.0	5.0	ī
06886	l,1-Dichloroethane		75-34-3	N.D.	1.0	5.0	ī
06886	1,2-Dichloroethane		107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene		75-35-4	N.D.	0.80	5.0	ī
06886	cis-1,2-Dichloroether	ie	156-59-2	N.D.	0.80	5.0	1
06886	trans-1,2-Dichloroeth	iene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane		78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloroprope	ene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropro	pene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride		75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroet	hane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroet	hane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene		127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	!	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	:	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene		79-01-6	N.D.	1.0	5.0	1
06886	Trichlorofluoromethan	ie	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropan	e	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride		75-01-4	N.D.	1.0	5.0	1
The p	OH of the GC/MS volati	le fraction	was $pH = 7$ at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-49 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-49

LLI Sample # WW 5889957 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 14:50

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10 Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB49

	Laboratory Sample Analysis Record									
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor			
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 19:34	Lauren C Marzario				
	8260B water special scan	SW-846 8260B	_	L100272AA	01/27/2010 19:34	Lauren C Marzario	1			
01103	GC/MS VOA Water Prep	SW-846 5030B	1	L100272AA	01/27/2010 19:34	Lauren C Marzario	1			



Sample Description: B-49 Matrix Spike Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-49

LLI Sample # WW 5889958 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 14:50

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB49

CAT					As Received	As Rece Method		As Receive Limit of	eđ	Dilution
No.	Analysis Name		CA	S Number	Result	Detecti	on Limit*	Quantitati	.on	Factor
GC/MS	Volatiles	SW-846	8260B		ug/l	ug/l		ug/l		
00310	Benzyl Chloride		10	0-44-7	18	1.0		5.0		1
00310	Bromobenzene		10	8-86-1	20	1.0		5.0		1
06886	Bromodichloromethane	2	75	-27-4	21	1.0		5.0		1
06886	Bromoform		75	-25-2	20	1.0		5.0		1
06886	Bromomethane		74	-83-9	18	1.0		5.0		1
06886	Carbon Tetrachloride	2	56	-23-5	24	1.0		5.0		1
06886	Chlorobenzene		10	8-90-7	20	0.80		5.0		1
06886	Chloroethane		75	-00-3	19	1.0		5.0		1
00310				0-75-8	19	2.0		10		1
	2-Chloroethyl vinyl preserve this sample		not be	e recovered	if acid was us	ed to				
06886	Chloroform		67	-66-3	21	0.80		5.0		1
06886	Chloromethane			-87-3	18	1.0		5.0		1
06886	Dibromochloromethane	2		4-48-1	21	1.0		5.0		1
06886	Dibromomethane			-95-3	20	1.0		5.0		1
00310	1,2-Dichlorobenzene			-50-1	19	1.0		5.0		1
00310	1,3-Dichlorobenzene			1-73-1	19	1.0		5.0		1
00310	1.4-Dichlorobenzene			6-46-7	19	1.0		5.0		1
06886	Dichlorodifluorometh	iane		-71-8	20	2.0		5.0		1
06886	1,1-Dichloroethane			-34-3	20	1.0		5.0		1
06886	1,2-Dichloroethane			7-06-2	21	1.0		5.0		1
06886	1,1-Dichloroethene		75	-35-4	19	0.80		5.0		ī
06886	cis-1,2-Dichloroethe	ene	150	6-59-2	20	0.80		5.0		1
06886	trans-1,2-Dichloroet	hene	150	6-60-5	20	0.80		5.0		1
06886	1,2-Dichloropropane		78	-87-5	19	1.0		5.0		1
06886	cis-1,3-Dichloroprop	ene	100	061-01-5	19	1.0		5.0		1
06886	trans-1,3-Dichloropr	opene	100	061-02-6	18	1.0		5.0		1
06886	Methylene Chloride		75	-09-2	19	2.0		5.0		1
06886	1,1,1,2-Tetrachloroe	thane	630	0-20-6	21	1.0		5.0		1
06886	1,1,2,2-Tetrachloroe	thane	79	-34-5	19	1.0		5.0		1
06886	Tetrachloroethene		12	7-18-4	21	0.80		5.0		1
06886	1,1,1-Trichloroethan	ıe	71	-55-6	24	0.80		5.0		1
06886	1,1,2-Trichloroethan	ie.	79	-00-5	20	0.80		5.0		1
06886	Trichloroethene		79	-01-6	21	1.0		5.0		1
06886	Trichlorofluorometha	ne	75	-69-4	23	2.0		5.0		1
06886	1,2,3-Trichloropropa	ne	96-	-18-4	20	1.0		5.0		1
06886	Vinyl Chloride			-01-4	20	1.0		5.0		1
The p	OH of the GC/MS volat:	ile fract	ion was	pH = 7 at t	the time of an	alysis.				

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-49 Matrix Spike Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-49

LLI Sample # WW 5889958 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 14:50 by RCB

RCB Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB49

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 19:56	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100272AA L100272AA	01/27/2010 19:56 01/27/2010 19:56	Lauren C Marzario Lauren C Marzario	1 1



Sample Description: B-49 Matrix Spike Dup Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-49

LLI Sample # WW 5889959 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 14:50

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

2. 01/22/2016 05.16

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB49

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	260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	19	1.0	5.0	1
00310	Bromobenzene	108-86-1	21	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	22	1.0	5.0	1
06886	Bromoform	75-25-2	21	1.0	5.0	1
06886	Bromomethane	74-83-9	17	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	24	1.0	5.0	1
06886	Chlorobenzene	108-90-7	21	0.80	5.0	1
06886	Chloroethane	75-00-3	19	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	20	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered	if acid was use	d to		
06886	Chloroform	67-66-3	22	0.80	5.0	1
06886	Chloromethane	74-87-3	17	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	22	1.0	5.0	1
06886	Dibromomethane	74-95-3	21	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	20	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	20	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	20	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	20	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	21	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	22	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	20	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	20	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	21	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	20	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	19	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	18	1.0	5.0	1
06886	Methylene Chloride	75-09-2	21	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	22	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	20	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	22	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	24	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	21	0.80	5.0	1
06886	Trichloroethene	79-01-6	22	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	22	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	21	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	19	1.0	5.0	1
The p	pH of the GC/MS volatile fracti	on was pH = 7 at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-49 Matrix Spike Dup Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY B-49

LLI Sample # WW 5889959 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010 14:50

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB49

CAT	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 20:18	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100272AA L100272AA	01/27/2010 20:18 01/27/2010 20:18	Lauren C Marzario Lauren C Marzario	



Sample Description: Field Dup #2 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY Fld Dup #2

LLI Sample # WW 5889960 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

BP Corporation

Reported: 02/02/2010 at 13:53

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Discard: 03/05/2010

Houston TX 77079

SNBD2

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 82	60B	ug/l	ug/l	ug/1	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886		75-00-3	N.D.	1.0	5.0	1
06886	Chloroethane 2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
00310	2-Chloroethyl vinyl ether may no	ot be recovered		ed to		
		of the recovered	11 0010 #25 001			
	preserve this sample.	67-66-3	N.D.	0.80	5.0	1
06886	Chloroform	74-87-3	N.D.	1.0	5.0	1
06886	Chloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromochloromethane	74-95-3	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3 95-50-1	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene		N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7		2.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	1.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.		5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	i
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0		1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	
06886	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1.2.3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinvl Chloride	75-01-4	N.D.	1.0	5.0	1
The	pH of the GC/MS volatile fraction	n was $pH = 7$ at	the time of ana	alysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: Field Dup #2 Water

BP Sanborn COC: 192714

2040 Cory Dr - Sanborn, NY Fld Dup #2

LLI Sample # WW 5889960 LLI Group # 1179689

NY

Project Name: BP Sanborn

Collected: 01/21/2010

by RCB

Account Number: 12495

Submitted: 01/22/2010 09:10

Reported: 02/02/2010 at 13:53

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNBD2

Laboratory	Sample	Analysis	Record
------------	--------	----------	--------

CAT	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 20:40	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B		L100272AA L100272AA	01/27/2010 20:40 01/27/2010 20:40	Lauren C Marzario Lauren C Marzario	

2425 New Holland Pike



Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY)

Reported: 02/02/10 at 01:53 PM

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 mothed

Group Number: 1179689

Laboratory Compliance Quality Control

	Blank	Blank	Blank LOO	Report Units	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Max
Analysis Name	Result	MDL**		•	01123				
Batch number: L100272AA	Sample num	mber(s): 5	889950-58	B9960	_		65 750		
Benzyl Chloride	N.D.	1.0	5.0	ug/I	96		69-120		
Bromobenzene	N.D.	1.0	5.0	ug/1	100		80-120		
Bromodichloromethane	N.D.	1.0	5.0	ug/l	104		80-120		
Bromoform	N.D.	1.0	5.0	ug/l	106		61-120		
Bromomethane	N.D.	1.0	5.0	ug/l	90		40-137		
Carbon Tetrachloride	N.D.	1.0	5.0	ug/l	112		75-123		
Chlorobenzene	N.D.	0.80	5.0	ug/l	99		80-120		
Chloroethane	N.D.	1.0	5.0	ug/l	88		49-129		
2-Chloroethyl Vinyl Ether	N.D.	2.0	10	ug/l	93		74-121		
Chloroform	N.D.	0.80	5.0	ug/l	101		77-122		
Chloromethane	N.D.	1.0	5.0	ug/l	85		60-129		
Dibromochloromethane	N.D.	1.0	5.0	ug/l	105		BO-120		
Dibromomethane	N.D.	1.0	5.0	ug/l	97		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	97		80-120		
Dichlorodifluoromethane	N.D.	2.0	5.0	ug/l	88		54-152		
	N.D.	1.0	5.0	ug/l	95		79-120		
1,1-Dichloroethane 1,2-Dichloroethane	N.D.	1.0	5.0	ug/l	105		70-130		
	N.D.	0.80	5.0	ug/l	95		74-123		
1,1-Dichloroethene	N.D.	0.80	5.0	ug/l	96		80-120		
cis-1,2-Dichloroethene trans-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	97		80-120		
	N.D.	1.0	5.0	ug/1	93		78-120		
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	98		79-120		
trans-1,3-Dichloropropene	N.D.	2.0	5.0	ug/l	98		80-120		
Methylene Chloride	N.D.	1.0	5.0	ug/l	1.05		80-120		
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	ug/1	92		71-120		
1,1,2,2-Tetrachloroethane	N.D.	0.80	5.0	ug/1	101		80-121		
Tetrachloroethene	N.D.	0.80	5.0	ug/l	112		75-127		
1,1,1-Trichloroethane	N.D.	0.80	5.0	ug/1	99		80-120		
1,1,2-Trichloroethane		1.0	5.0	ug/l	99		80-120		
Trichloroethene	N.D. N.D.	2.0	5.0	ug/l	100		64-129		
Trichlorofluoromethane	N.D.	1.0	5.0	ug/1	97		80-120		
1,2,3-Trichloropropane	N.D.	1.0	5.0	ug/l	87		59-120		
Vinyl Chloride	N.1.	1.0	3.5	~ ₅ , -					

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

Background	(BKG)	== t	ine	sample	used 1	11 (CONTRICCTON	MICI	CIIC	dabaacac				
					MG		MSD	MS/MS	D	RPD	BKG	DUP	DUP	Dup RPD

- *- 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.



Page 2 of 3

Quality Control Summary

Atlantic Dichfield (Darsons-NV) Group Number: 1179689

Client Name: Atlantic	Richfield	(Parson		Group Num	wer: 11	79689			
Reported: 02/02/10 at	01:53 PM								
Analysis Name	%REC	%REC	Limits	RPD	MAX	Conc	Conc	RPD	Max
				_					
Batch number: L100272AA	Sample	number(s	s): 5889950	-58899	60 UNS	PK: 588995	7		
Benzyl Chloride	92 -	94	62-120	3	30				
Bromobenzene	98	104	82-115	6	30				
Bromodichloromethane	105	110	78-125	4	30				
Bromoform	99	103	60-121	4	30				
Bromomethane	91	85	38-149	6	30				
Carbon Tetrachloride	118	122	81-138	4	30				
Chlorobenzene	99	105	87-124	6	30				
Chloroethane	96	93	51-145	3	30				
2-Chloroethyl Vinyl Ether	96*	98*	10-78	3	30				
Chloroform *	103	109	81-134	5	30				
Chloromethane	88	86	67-154	2	30				
Dibromochloromethane	105	110	74-116	5	30				
Dibromomethane	100	103	83-119	2	30				
1,2-Dichlorobenzene	97	101	84-119	4	30				
1,3-Dichlorobenzene	97	102	86-121	5	30				
1,4-Dichlorobenzene	97	102	85-121	6	30				
Dichlorodifluoromethane	99	99	64-163	0	30				
1,1-Dichloroethane	99	105	84-129	6	30				
1,2-Dichloroethane	107	112	66-141	5	30				
1,1-Dichloroethene	96	98	85-142	2	30				
cis-1,2-Dichloroethene	98	101	85-125	3	30				
trans-1,2-Dichloroethene	100	103	87-126	3	30				
1,2-Dichloropropane	94	99	83-124	4	30				
cis-1,3-Dichloropropene	93	94	75-125	1	30				
trans-1,3-Dichloropropene	90	91	74-119	1	30				
Methylene Chloride	97	103	79-120	5	30				
1,1,1,2-Tetrachloroethane	103	109	82-119	5	30				
1,1,2,2-Tetrachloroethane	93	98	73-119	5	30				
Tetrachloroethene	104	111	80-128	6	30				
1,1,1-Trichloroethane	118	122	80-143	3	30				
1.1.2-Trichloroethane	99	103	77-124	4	30				
Trichloroethene	103	109	88-133	5	30				
Trichlorofluoromethane	116	112	73-152	4	30				
1,2,3-Trichloropropane	100	103	76-118	3	30				
Vinyl Chloride	99	95	66-133	5	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: Appendix IX by 8260 - water

Batch number: L100272AA Dibromofluoromethane		1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene	
5889950	96	91	93	89	
5889951	95	92	95	90	
5889952	95	91	94	89	
5889953	95	91	95	89	
5889954	96	90	94	90	
5889955	95	89	95	89	
5889956	95	92	89	90	
5889957	96	92	93	90	

^{*-} 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.

Lancaster Laboratories, Inc. 2425 New Holland Pike PO Box 12425 Lancaster, PA 17605-2425 717-656-2300 Fax. 717-656-2681



Page 3 of 3

Quality Control Summary

		Richfield (Parsons-NY)		Group	Number:	1179689
Reported	: 02/02/10 at	01:53 PM Surroga	te Quality	Control		
5889958	95	91	90		85	
5889959	95	89	90		86	
5889960	95	91	94		90	
Blank	95	92	89		88	
LCS	95	90	94		90	
MS	95	91	90		85	
MSD	95	89	90		86	
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.



Project Name: BP Sanborn LLI Group #: 1179689

General Comments:

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.

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

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

Analysis Specific Comments:

00310: 8260B water special scan

Batch #: L100272AA (Sample number(s): 5889950-5889960 UNSPK: 5889957)

The recovery(ies) for the following analyte(s) in the MS and/or MSD was outside the acceptance window: 2-Chloroethyl Vinyl Ether

06886: Appendix IX by 8260 - water

<u>Sample #s: 5889950, 5889951, 5889952, 5889953, 5889954, 5889955, 5889956, 5889957, 5889958, 5889959, 5889960</u>

The pH of the GC/MS volatile fraction was pH = 7 at the time of analysis.

Sprei # togs

269 Sample# 58 69915-38 Laboratory Management Program LaMP Chain of Custody Record

192714

Page o /

Lab Name: Lancaste Shipment Tracking No: 868873682388 EBM Email: EBM Phone: BP/ARC EBM: Other Info: Special Instructions: Shipment Method: 云山毛y Sampler's Company: Sampler's Name: ab Shipping Acent: ab Phone: (717) ab PM: Jessica Lab Address: 2425 Abus Holland Pike, Garcaster, R. Mass No. ab Bottle Order No: Atlantic Company Labor A BP affiliated compan; 84.48 THIS LINE - LAB USE ONLY: Custody Seals in Piace Yes No けた B-24 8-38 B-57 B-49 MSD 8-23 13-26 Ourberwood BP. (412) Sample Description - **3**3,0 大chares EAM ENTERPRISES, INC. 565-2305 10 271-8038 Orne Fix Barber taken X ZZ X 9 Ship Date: 1 21110 BP/ARC Project Name: **BP/ARC Facility No:** 1/21 1/21/16 12 Nzilio 12/10 जा हिंदी (2) 0 72/ 2118 Date 6 ⋷ ō 1450 1450 1400 dobo 1010 1845 1450 1000 315 1155 Time Sanborn, DY City, State, ZIP Code: Schop, h, LY Enfos Proposal No: CON W - 0038 BPIARC Facility Address: Stage: 50 Soil / Solid .ead Regulatory Agency: ルソS DEC Accounting Mode: California Global ID No.: Temp Blank Yes No K ス $\overline{\mathsf{x}}$ Matrix X Water / Liquid Air / Vapor Relinquished By / Affiliation Total Number of Containers No. Containers / Preservative 2 X Provision 🗘 00C-BU X Unpreserved 2040 Cory Dr. 2 Activity: 財 Monitoring stayent they Laboratory Copy H₂SO₄ Cooler Temp on Receipt: HNO₃ 14132 Methanol 7 Req Due Date (mm/dd/yy): Lab Work Order Number: XXXXX 27 K 8260 OOC-RM 121110 Date 1-25-10 1630 Ë Time Requested Analyses Email EDD To: Lar ounce likely Phone 716) 407-4990 Consultant/Contractor PM: Copyet Horse Consultant/Contractor Project No: 444 183, 0 1035 Consultant/Contractor: Poussys Invoice To: radioss: 40 La Ruige D. Site 350 B. R.L. Trip Blank: Yes No Accepted By / Affiliation BP/ARC Y MS/MSD Sample Submitted: (199/ No Note: If sample not callected, indicate "No Sample" in comments and single-strike out and initial any preprinted sample description Rush TAT: Yes. Full Data Package ... BP/ARC LaMP COC Rev. 6 01/01/2009 Report Type & QC Level Contractor Comments Standard Date TORTH H 8 Time

acctationes Special Instructions: Shipment Tracking No: 868873682388 Shipment Method: 元人 たx Sampler's Company: OHM Therevises This. EBM Email: EBM Phone: BP/ARC EBM: Sampler's Name: Other Info: Lab Bottle Order No: Lab Shipping Accnt: Lab Phone: (717 Lab PM: Jossica Oknefsk Lab Address: 2425 Now Halford ab Name: Loncastel 4b No. Atlantic Richfield Company A BP affiliated company THIS LINE - LAB USE ONLY: Custody Seals In Place (Yes) No Field Dup \$ 2 972) Barber who Sample Description Kichard C Becken 565-2300 100 85.08-122 Burbel 67. com Jake ! メないら Ship Date: 1/21/10 **BP/ARC Facility No:** BP/ARC Project Name: Janborn, N ,89 Laboratory Management Program LaMP Chain of Custody Record Laubesker, Ra 1766 Date Time City, State, ZIP Code: Schubern, い Enfos Proposal No: California Global ID No.: BP/ARC Facility Address: Soil / Solid Accounting Mode: _ead Regulatory Agency; Acei Temp Blank Yesy No Water / Liquid Matrix Air / Vapor Relinquished By / Affiliation Total Number of Containers No. Containers / Preservative 850p-C1/0008 138 Provision 16 00C-BU Unpreserved NYSDEC Activity: 31 Monthorax 2040 (004 Laboratory Copy H₂SO₄ Cooler Temp on Receipt: HNO₃ Methanol 40, Req Due Date (mm/dd/yy): Lab Work Order Number: 8260 22 OOC-RM 12/10 Date 1630 Time Requested Analyses Consultant/Contractor Project No: 444 183, 01035 Email EDD To: Lorraine likes Consultant/Contractor PM: (2012) Humance Consultant/Contractor: Thone: (716) 407 -4990 radress: 40 LaRivier Dr. Suite 350, Buffel Trip Blank: (es) No Accepted By / Affiliation 193591 BP/ARC 1 MS/MSD Sample Submitted: Yes PNo Note: If sample not collected, indicate "No Sample" in comments and single-strike out and initial any preprinted sample description Rush TAT: Yes_ Full Data Package. Report Type & QC Level BP/ARC LaMP COC Rev. 6 01/01/2009 Contractor Comments Page 2 of 2 Standard Date ξ ē 14202 8 Time



Environmental Sample Administration Receipt Documentation Log

Client/	Client/Project: O+M Enter Prises Shipping Container Sealed: YES NO											
	f Receipt:	1/22/10)	Custody	y Seal Pres	sent*: YE	s (NO)					
Time o	of Receipt:	910		* Custody seal was intact unless otherwise noted in the								
Source	e Code:	30-1		* Custody d	seal was inta liscrepancy se	ection	noted in the					
Unpac	ker Emp. No.	<u>. 2308</u>		Package	e:	Chilled	Not Chilled					
			Temperature of	f Shipping Contai								
Cooler #	Thermometer ID	Temperature (*C)	Temp Bottle (TB) or Surface Temp (ST)	Wet Ice (WI) or Dry Ice (DI) or Ice Packs (IP)	Ice Present? Y/N	Loose (L) Bagged Ice (B) or NA	Comments					
1	042995	4.600	TB	IN	Y	B						
2												
3												
4					:							
5				•								
6												
Numbe	er of Trip Blan	ks received <u>N</u>	OT listed on chain	of custody.	3							
Paperv	vork Discrepa	ancy/Unpack	ing Problems:									
· · · · · · · · · · · · · · · · · · ·												
			ample Administration		of Custody							
	Name	}	Date	Time		Reason for T						
1	5		1/72/10	Unpacking to Storace								
Ms	nny I	Yelse	1/22/10	<u> </u>			or (Entry)					
	[]				Entry	1						

Issued by Dept. 6042 Management 2174.05 Entry



ANALYTICAL RESULTS

Prepared for:

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

281-366-2000

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

February 02, 2010

Project: BP Sanborn

Samples arrived at the laboratory on Tuesday, January 26, 2010. The PO# for this group is 0001W-0038 and the release number is BARBER. The group number for this submittal is 1180058.

Client Sample Description	<u>Lancaster Labs (LLI) #</u>
	5892341
B-39 Water	5892342
B-40 Water	5892343
B-41 Water	5892344
B-19 Water	5892345
B-13 Water	
PW-3 Water	5892346
P-3 Water	5892347

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

1 COPY TO ELECTRONIC COPY TO Parsons Parsons Attn: George Hermance Attn: Lorraine Weber



Questions? Contact your Client Services Representative Jessica A Oknefski at (717) 656-2300

Respectfully Submitted,

Marla S. Lord

Senior Specialist



Sample Description: B-39 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-39

LLI Sample # WW 5892341 LLI Group # 1180058

Project Name: BP Sanborn

Collected: 01/25/2010 14:20

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB39

CAT No. Analysis Name CAS Number CAS Number Result As Received Method Limit of Detection Limit* Quantitation	Dilution Factor
GC/MS Volatiles SW-846 8260B ug/l ug/l ug/l	
00310 Repayl Chloride 100-44-7 N.D. 1.0 5.0	1
00310 Bromobenzene 108-86-1 N.D. 1.0 5.0	1
DERRE Promodichloromethane 75-27-4 N.D. 1.0 5.0	1
06986 Brownform 75-25-2 N.D. 1.0 5.0	1
06886 Bromomethane 74-83-9 N.D. 1.0 5.0	1
05886 Carbon Tetrachloride 56-23-5 N.D. 1.0 5.0	1
108-90-7 N.D. 0.80 5.0	1
06006 Chlorosthane 75-00-3 N.D. 1.0 5.0	1
00310 2-Chloroethyl Vinyl Ether 110-75-8 N.D. 2.0 10	1
2-Chloroethyl vinyl ether may not be recovered if acid was used to	
processe this sample	
06896 Chloroform 67-66-3 N.D. 0.80	1
0000 Chloromethane 74-87-3 N.D. 1.0 5.0	1
06886 Dibromochloromethane 124-48-1 N.D. 1.0 5.0	1
06006 Dibromomethane 74-95-3 N.D. 1.0 5.0	1
00310 1,2-Dichlorobenzene 95-50-1 N.D. 1.0 5.0	1
00310 1,3-Dichlorobenzene 541-73-1 N.D. 1.0 5.0	1
00310 1,4-Dichlorobenzene 106-46-7 N.D. 1.0 5.0	1
OSBS Dighlorodifluoromethane 75-71-8 N.D. 2.0 5.0	1
05996 1 1-Dichloroethane 75-34-3 N.D. 1.0 5.0	1
06886 1,2-Dichloroethane 107-06-2 N.D. 1.0 5.0	1
06886 1,1-Dichloroethene 75-35-4 N.D. 0.80 5.0	1
06886 cis-1,2-Dichloroethene 156-59-2 2.4 J 0.80 5.0	1
06886 trans-1,2-Dichloroethene 156-60-5 N.D. 0.80 5.0	1
0886 Clans-1,2-Dichiologenesis 25 0	1
06886 1,2-Dichloropropane 78-87-5 N.D. 1.0 5.0 06886 cis-1,3-Dichloropropene 10061-01-5 N.D. 1.0 5.0	1
06886 trans-1,3-Dichloropropene 10061-02-6 N.D. 1.0 5.0	1
06886 Methylene Chloride 75-09-2 N.D. 2.0 5.0	1
00000 Methytene chiofide	1
08880 1,1,1,2 rectaments	1
06886 1,1,2,2-Tetrachloroethane 79-34-5 N.D. 1.0 1.0 0.80 5.0 0.80 5.0	1
06886 letrachiologiaele 12. 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
0886 1,1,1-111chiotochane	1
0888 1,1,2-111Chioroethane 5.0	1
06886 TFICHIOLOGUEINE	1
06886 Trichtororidoromechane 50	1
08860 1,2,3-111chtotopropane	1
06886 Vinyl Chloride $75-01-4$ N.D. 1.0 The pH of the GC/MS volatile fraction was pH = 7 at the time of analysis.	

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



Page 2 of 2

Sample Description: B-39 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-39

LLI Sample # WW 5892341 LLI Group # 1180058

Project Name: BP Sanborn

Collected: 01/25/2010 14:20

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

BP Corporation 501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Discard: 03/05/2010

Houston TX 77079

SNB39

Laboratory Sample Analysis Record										
CAT	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor			
No. 06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 22:52	Lauren C Marzario	1			
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100272AA L100272AA	01/27/2010 22:52 01/27/2010 22:52	Lauren C Marzario Lauren C Marzario				



Sample Description: B-40 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-40

LLI Sample # WW 5892342 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 12:10

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB40

CAT	Analysis Name		CAS Number	As Rec Result		As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
No.	-		00.00	ug/l	•	ug/l	ug/l	1.0000
GC/MS		SW-846				=	- '	_
00310	Benzyl Chloride		100-44-7	N.D.		1.0	5.0	1
00310	Bromobenzene		108-86-1	N.D.		1.0	5.0	1
06886	Bromodichloromethane	•	75-27-4	N.D.		1.0	5.0	1
06886	Bromoform		75-25-2	N.D.		1.0	5.0	1
06886	Bromomethane		74-83-9	N.D.		1.0	5.0	1
06886	Carbon Tetrachloride	3	56-23-5	N.D.		1.0	5.0	1
06886	Chlorobenzene		108-90-7	N.D.		0.80	5.0	1
06886	Chloroethane		75-00-3	N.D.		1.0	5.0	1
00310	2-Chloroethyl Vinyl	Ether	110-75-8	N.D.		2.0	10	1
	2-Chloroethyl vinyl		not be recovered	l if acid	l was use	ed to		
	preserve this sample	e.						
06886	Chloroform		67-66-3	N.D.		0.80	5.0	1
06886	Chloromethane		74-87-3	N.D.		1.0	5.0	1
06886	Dibromochloromethane	•	124-48-1	N.D.		1.0	5.0	1
06886	Dibromomethane		74-95-3	N.D.		1.0	5.0	1
00310	1,2-Dichlorobenzene		95-50-1	N.D.		1.0	5.0	1
00310	1,3-Dichlorobenzene		541-73-1	N.D.		1.0	5.0	1
00310	1,4-Dichlorobenzene		106-46-7	N.D.		1.0	5.0	1
06886	Dichlorodifluorometh	iane	75-71-8	N.D.		2.0	5.0	1
06886	1,1-Dichloroethane		75-34-3	N.D.		1.0	5.0	1
06886	1,2-Dichloroethane		107-06-2	N.D.		1.0	5.0	1
06886	1,1-Dichloroethene		75-35-4	N.D.		0.80	5.0	1
06886	cis-1,2-Dichloroethe	ene	156-59-2	4.1	J	0.80	5.0	1
06886	trans-1,2-Dichloroet	hene:	156-60-5	N.D.		0.80	5.0	1
06886	1,2-Dichloropropane		78-87-5	N.D.		1.0	5.0	1
06886	cis-1,3-Dichloroprop	oene	10061-01-5	N.D.		1.0	5.0	1
06886	trans-1,3-Dichlorop		10061-02-6	N.D.		1.0	5.0	1
06886	Methylene Chloride		75-09-2	N.D.		2.0	5.0	1
06886	1,1,1,2-Tetrachloro	ethane	630-20-6	N.D.		1.0	5.0	1
06886	1,1,2,2-Tetrachloro	ethane	79-34-5	N.D.		1.0	5.0	1
06886	Tetrachloroethene		127-18-4	N.D.		0.80	5.0	1
06886	1,1,1-Trichloroethan	1e	71-55-6	N.D.		0.80	5.0	1
06886	1,1,2-Trichloroethan	1e	79-00-5	N.D.		0.80	5.0	1
06886	Trichloroethene		79-01-6	2.6	J	1.0	5.0	1
06886	Trichlorofluorometha	ane	75-69-4	N.D.		2.0	5.0	1
06886	1,2,3-Trichloropropa	ane	96-18-4	N.D.		1.0	5.0	1
06886	Vinyl Chloride		75-01-4	N.D.		1.0	5.0	1
The	pH of the GC/MS volat	ile fract	ion was $pH = 7$ at	the tim	e of ana	lysis.		

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 2 of 2

Sample Description: B-40 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-40

LLI Sample # WW 5892342 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 12:10

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB40

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 23:14	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100272AA L100272AA	01/27/2010 23:14 01/27/2010 23:14	Lauren C Marzario Lauren C Marzario	



Sample Description: B-41 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-41

LLI Sample # WW 5892343 LLI Group # 1180058

NV

Project Name: BP Sanborn

Collected: 01/25/2010 11:30

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB41

CAT			As Received	As Received Method Detection Limit*	As Received Limit of Ouantitation	Dilution
No.	Analysis Name	CAS Number	Result	Decection Pimic.	Quantitation	Factor
GC/MS	Volatiles SW-	846 8260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ethe		N.D.	2.0	10	1
	2-Chloroethyl vinyl ethe	r may not be recovered	l if acid was us	ed to		
	preserve this sample.					_
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	5.4	0.80	5.0	1
06886	trans-1,2-Dichloroethene		N.D.	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropen		N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethan		N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethan		N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The	pH of the GC/MS volatile	fraction was $pH = 7$ at	the time of ana	alysis.		

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 2 of 2

Sample Description: B-41 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-41

LLI Sample # WW 5892343 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 11:30

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB41

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 23:35	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	-	L100272AA L100272AA	01/27/2010 23:35 01/27/2010 23:35	Lauren C Marzario Lauren C Marzario	



Sample Description: B-19 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-19

LLI Sample # WW 5892344 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 09:35

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB19

CAT No.	Analysis Name		CAS Number	As Rece Result	eived	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
	Volatiles	SW-846 8	3260B	ug/l		ug/1	ug/l	
00310	Benzyl Chloride	D., 010 .	100-44-7	N.D.		1.0	5.0	1
00310	Bromobenzene		108-86-1	N.D.		1.0	5.0	1
06886	Bromodichloromethane		75-27-4	N.D.		1.0	5.0	î
06886	Bromoform	•	75-21-4	N.D.		1.0	5.0	ī
06886	Bromomethane		74-83-9	N.D.		1.0	5.0	1
06886	Carbon Tetrachloride	•	56-23-5	N.D.		1.0	5.0	1
06886	Chlorobenzene	•	108-90-7	N.D.		0.80	5.0	1
06886	Chloroethane		75-00-3	N.D.		1.0	5.0	1
00310	2-Chloroethyl Vinyl	Ether	110-75-8	N.D.		2.0	10	1
00310	2-Chloroethyl vinyl				wae need		20	-
	preserve this sample		HOT DE TECOVETEG	i ii acid	was asca			
06886	Chloroform		67-66-3	N.D.		0.80	5.0	1
06886	Chloromethane		74-87-3	N.D.		1.0	5.0	1
06886	Dibromochloromethane	:	124-48-1	N.D.		1.0	5.0	1
06886	Dibromomethane		74-95-3	N.D.		1.0	5.0	1
00310	1,2-Dichlorobenzene		95-50-1	N.D.		1.0	5.0	1
00310	1,3-Dichlorobenzene		541-73-1	N.D.		1.0	5.0	1
00310	1,4-Dichlorobenzene		106-46-7	N.D.		1.0	5.0	1
06886	Dichlorodifluorometh	ane	75-71-8	N.D.		2.0	5.0	1
06886	1,1-Dichloroethane		75-34-3	N.D.		1.0	5.0	1
06886	1,2-Dichloroethane		107-06-2	N.D.		1.0	5.0	1
06886	1,1-Dichloroethene		75-35-4	N.D.		0.80	5.0	1
06886	cis-1,2-Dichloroethe	ne	156-59-2	2.1	J	0.80	5.0	1
06886	trans-1,2-Dichloroet	hene	156-60-5	N.D.		0.80	5.0	1
06886	1,2-Dichloropropane		78-87-5	N.D.		1.0	5.0	1
06886	cis-1,3-Dichloroprop	ene	10061-01-5	N.D.		1.0	5.0	1
06886	trans-1,3-Dichloropi	opene	10061-02-6	N.D.		1.0	5.0	1
06886	Methylene Chloride		75-09-2	N.D.		2.0	5.0	1
06886	1,1,1,2-Tetrachloroe	thane	630-20-6	N.D.		1.0	5.0	1
06886	1,1,2,2-Tetrachloroe	thane	79-34-5	N.D.		1.0	5.0	1
06886	Tetrachloroethene		127-18-4	N.D.		0.80	5.0	1
06886	1,1,1-Trichloroethar	ie	71-55-6	N.D.		0.80	5.0	1
06886	1,1,2-Trichloroethar	ie	79-00-5	N.D.		0.80	5.0	1
06886	Trichloroethene		79-01-6	N.D.		1.0	5.0	1
06886	Trichlorofluorometha	ne	75-69-4	N.D.		2.0	5.0	1
06886	1,2,3-Trichloropropa	ine	96-18-4	N.D.		1.0	5.0	1
06886	Vinyl Chloride		75-01-4	N.D.		1.0	5.0	1
The	pH of the GC/MS volat	ile fracti	on was $pH = 7$ at	the time	of anal	ysis.		

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 2 of 2

Sample Description: B-19 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-19

LLI Sample # WW 5892344 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 09:35

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB19

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method		Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/27/2010 23:57	Lauren C Marzario	
00310	8260B water special scan	SW-846 8260B	1	L100272AA	01/27/2010 23:57		
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L100272AA	01/27/2010 23:57	Lauren C Marzario	1



Sample Description: B-13 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-13

LLI Sample # WW 5892345 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 10:15

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB13

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 82	60B	ug/l	ug/1	ug/l	
00310	Benzvl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56~23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may n preserve this sample.	ot be recovered	if acid was use	d to		
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75~35~4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	59	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	71	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	1.6 J	1.0	5.0	1
The p	pH of the GC/MS volatile fraction	n was $pH = 7$ at	the time of anal	lysis.		

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.

717-656-2300 Fax: 717-656-2681



Page 2 of 2

Sample Description: B-13 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY B-13

LLI Sample # WW 5892345 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 10:15

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB13

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/28/2010 00:19	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B		L100272AA L100272AA	01/28/2010 00:19 01/28/2010 00:19	Lauren C Marzario Lauren C Marzario	



Sample Description: PW-3 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY PW-3

LLI Group # 1180058

NY

LLI Sample # WW 5892346

Project Name: BP Sanborn

Collected: 01/25/2010 14:30

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

BP Corporation

Reported: 02/02/2010 at 13:55

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Discard: 03/05/2010

Houston TX 77079

SNBW3

a				As Received	As Received Method	As Received Limit of	Dilution
CAT No.	Analysis Name		CAS Number	Result	Detection Limit*	Quantitation	Factor
GC/MS	Volatiles	SW-846	8260B	ug/l	ug/l	u g/ 1	
00310	Benzyl Chloride		100-44-7	N.D.	10	50	10
00310	Bromobenzene		108-86-1	N.D.	10	- 50	10
06886	Bromodichloromethane	;	75-27-4	N.D.	10	50	10
06886	Bromoform		75-25-2	N.D.	10	50	10
06886	Bromomethane		74-83-9	N.D.	10	50	10
06886	Carbon Tetrachloride	3	56-23-5	N.D.	10	50	10
06886	Chlorobenzene		108-90-7	N.D.	8.0	50	10
06886	Chloroethane		75-00-3	N.D.	10	50	10
00310	2-Chloroethyl Vinyl	Ether	110-75-8	N.D.	20	100	10
	2-Chloroethyl vinyl		not be recovered	l if acid was us	ed to		
	preserve this sample	÷.			0.0	50	10
06886	Chloroform		67-66-3	N.D.	8.0	50	10
06886	Chloromethane		74-87-3	N.D.	10	50 50	10
06886	Dibromochloromethane	2	124-48-1	N.D.	10	50	10
06886	Dibromomethane		74-95-3	N.D.	10 10	50	10
00310	1,2-Dichlorobenzene		95-50-1	N.D.		50	10
00310	1,3-Dichlorobenzene		541-73-1	N.D.	10 10	50	10
00310	1,4-Dichlorobenzene		106-46-7	N.D.	20	50	10
06886	Dichlorodifluorometh	ane	75-71-8	N.D.	20 10	50	10
06886	1,1-Dichloroethane		75-34-3	N.D.		50	10
06886	1,2-Dichloroethane		107-06-2	N.D.	10	50 50	10
06886	1,1-Dichloroethene		75-35-4	N.D.	8.0	= -	10
06886	cis-1,2-Dichloroethe		156-59-2	1,400	8.0	50 50	10
06886	trans-1,2-Dichloroet	hene	156-60-5	N.D.	8.0		10
06886	1,2-Dichloropropane		78-87-5	N.D.	10	50 50	10
06886	cis-1,3-Dichloroprop		10061-01-5	N.D.	10		10
06886	trans-1,3-Dichloropi	ropene	10061-02-6	N.D.	10	50	10
06886	Methylene Chloride		75-09-2	N.D.	20	50	
06886	1,1,1,2-Tetrachloroe		630-20-6	N.D.	10	50	10
06886	1,1,2,2-Tetrachloroe	ethane	79-34-5	N.D.	10	50	10
06886	Tetrachloroethene		127-18-4	N.D.	8.0	50	10
06886	1.1.1-Trichloroethar		71-55-6	N.D.	8.0	50	10
06886	1,1,2-Trichloroethar	ıe	79-00-5	N.D.	8.0	50	10
06886	Trichloroethene		79-01-6	6,300	100	500	100
06886	Trichlorofluorometha		75-69-4	N.D.	20	50	10
06886	1,2,3-Trichloropropa	ine	96-18-4	N.D.	10	50	10
06886	Vinyl Chloride		75-01-4	49 J	10	50	10
The	pH of the GC/MS volat	ile fract	10n was pH = 7 at	the time of an	alysis.		

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 2 of 2

Sample Description: PW-3 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY PW-3

LLI Sample # WW 5892346 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 14:30

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNBW3

Laboratory	Sample	Analysis	Record
------------	--------	----------	--------

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/28/2010 01:03	Lauren C Marzario	10
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/28/2010 01:25	Lauren C Marzario	100
00310	8260B water special scan	SW-846 8260B	1	L100272AA	01/28/2010 01:03	Lauren C Marzario	10
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L100272AA	01/28/2010 01:03	Lauren C Marzario	10
01163	GC/MS VOA Water Prep	SW-846 5030B	2	L100272AA	01/28/2010 01:25	Lauren C Marzario	100



Sample Description: P-3 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY P-3

LLI Sample # WW 5892347 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 10:25

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNBP3

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	8260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered	if acid was use	d to		
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	60	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	2.0 J	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2~Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	2.3 J	1.0	5.0	1
The p	pH of the GC/MS volatile fracti	on was pH = 7 at	the time of ana	lysis.		

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 2 of 2

Sample Description: P-3 Water

BP Sanborn COC: 193602

2040 Cory Dr - Sanborn, NY P-3

LLI Sample # WW 5892347 LLI Group # 1180058

NY

Project Name: BP Sanborn

Collected: 01/25/2010 10:25

by RCB

Account Number: 12495

Submitted: 01/26/2010 09:10

Reported: 02/02/2010 at 13:55

Discard: 03/05/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNBP3

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	L100272AA	01/28/2010 00:41	Lauren C Marzario	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100272AA L100272AA	01/28/2010 00:41 01/28/2010 00:41	Lauren C Marzario Lauren C Marzario	

Group Number: 1180058



Page 1 of 3

Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY)

Reported: 02/02/10 at 01:55 PM

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

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank MDL**	Blank <u>LOO</u>	Report <u>Units</u>	LCS %REC	LCSD %REC	LCS/LCSD <u>Limits</u>	RPD	RPD Max
Batch number: L100272AA	Sample num	her(s): 5	892341-589	2347					
Benzyl Chloride	N.D.	1.0	5.0	ug/1	96		69-120		
Bromobenzene	N.D.	1.0	5.0	ug/l	100		80-120		
Bromodichloromethane	N.D.	1.0	5.0	ug/1	104		80-120		
Bromoform	N.D.	1.0	5.0	ug/1	106		61-120		
Bromomethane	N.D.	1.0	5.0	ug/1	90		40-137		
Carbon Tetrachloride	N.D.	1.0	5.0	ug/l	112		75-123		
Chlorobenzene	N.D.	0.80	5.0	ug/l	99		80-120		
Chloroethane	N.D.	1.0	5.0	ug/1	88		49-129		
2-Chloroethyl Vinyl Ether	N.D.	2.0	10	ug/1	93		74-121		
Chloroform	N.D.	0.80	5.0	ug/l	101		77-122		
Chloromethane	N.D.	1.0	5.0	ug/l	85		60-129		
Dibromochloromethane	N.D.	1.0	5.0	ug/l	105		80-120		
Dibromomethane	N.D.	1.0	5.0	ug/l	97		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/1	97		80-120		
Dichlorodifluoromethane	N.D.	2.0	5.0	ug/l	88		54-152		
1.1-Dichloroethane	N.D.	1.0	5.0	ug/l	95		79-120		
1,2-Dichloroethane	N.D.	1.0	5.0	ug/l	105		70-130		
1,1-Dichloroethene	N.D.	0.80	5.0	ug/l	95		74-123		
cis-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	96		80-120		
trans-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	97		80-120		
1,2-Dichloropropane	N.D.	1.0	5.0	ug/l	93		78-120		
cis-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	97		80-120		
trans-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	98		79-120		
Methylene Chloride	N.D.	2.0	5.0	ug/l	98		80-120		
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	105		80-120		
1,1,2,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	92		71-120		
Tetrachloroethene	N.D.	0.80	5.0	ug/l	101		80-121		
1,1,1-Trichloroethane	N.D.	0.80	5.0	ug/l	112		75-127		
1,1,2-Trichloroethane	N.D.	0.80	5.0	ug/l	99		80-120		
Trichloroethene	N.D.	1.0	5.0	ug/l	99		80-120		
Trichlorofluoromethane	N.D.	2.0	5.0	ug/l	100		64-129		
1,2,3-Trichloropropane	N.D.	1.0	5.0	ug/l	97		80-120		
Vinyl Chloride	N.D.	1.0	5.0	ug/l	87		59-120		
ATHAT CHTOLINE	и.в.	1.0	٥.٥	49/ ±	٠,		JJ 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

MS MSD MS/MSD RPD BKG DUP DUP Dup RPD

- **-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.

Lancaster Laboratories, Inc 2425 New Holland Pike PO Box 12425 Lancaster, PA 17605-2425 717-656-2300 Fax: 717-656-2681

^{*-} Outside of specification



Page 2 of 3

Quality Control Summary

Client Name: Atlantic Richfield (Parsons-NY) Group Number: 1180058

Reported: 02/02/10 at 01:55 PM

Reported: 02/02/10 at 01: Analysis Name	%REC	%REC	Limits	RPD	MAX	Conc	Conc	RPD	<u>Max</u>
Batch number: L100272AA				-589234		K: P889957			
Benzyl Chloride	92	94	62-120	3	30				
Bromobenzene	98	104	82-115	6	30				
Bromodichloromethane	105	110	78-125	4	30				
Bromoform	99	103	60-121	4	30				
Bromomethane	91	85	38-149	6	30				
Carbon Tetrachloride	118	122	81-138	4	30				
Chlorobenzene	99	105	87-124	6	30	•			
Chloroethane	96	93	51~145	3	30				
2-Chloroethyl Vinyl Ether	96*	98*	10-78	3	30				
Chloroform	103	109	81-134	5	30				
Chloromethane	88	86	67-154	2	30				
Dibromochloromethane	105	110	74-116	5	30				
Dibromomethane	100	103	83-119	2	30				
1,2-Dichlorobenzene	97	101	84-119	4	30				
1,3-Dichlorobenzene	97	102	86-121	5	30				
1,4-Dichlorobenzene	97	102	85-121	6	30				
Dichlorodifluoromethane	99	99	64-163	0	30				
1,1-Dichloroethane	99	105	84-129	6	30				
1,2-Dichloroethane	107	112	66-141	5	30				
1,1-Dichloroethene	96	98	85-142	2	30				
cis-1,2-Dichloroethene	98	101	85-125	3	30				
trans-1,2-Dichloroethene	100	103	87-126	3	30				
1,2-Dichloropropane	94	99	83-124	4	30				
cis-1,3-Dichloropropene	93	94	75-125	1	30				
trans-1,3-Dichloropropene	90	91	74-119	1	30				
Methylene Chloride	97	103	79-120	5	30				
1,1,1,2-Tetrachloroethane	103	109	82-119	5	30				
1,1,2,2-Tetrachloroethane	93	98	73-119	5	30				
Tetrachloroethene	104	111	80-128	6	30				
1,1,1-Trichloroethane	118	122	80-143	3	30				
1,1,2-Trichloroethane	99	103	77-124	4	30				
Trichloroethene	103	109	88-133	5	30				
Trichlorofluoromethane	116	112	73-152	4	30				
1,2,3-Trichloropropane	100	103	76-118	3	30				
Vinyl Chloride	99	95	66-133	5	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: Appendix IX by 8260 - water

Batth Hum	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5892341	95	91	95	89
5892342	95	89	95	90
5892343	96	91	95	89
5892344	96	91	95	89
5892345	96	89	96	89
5892346	96	90	96	90
5892347	97	92	96	89
Blank	95	92	89	88

- *- 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.

Lancaster Laboratories, Inc. 2425 New Holland Pike PO Box 12425 Lancaster, PA 17605-2425 717-656-2300 Fax: 717-656-2681



Page 3 of 3

Quality Control Summary

Group Number: 1180058 Client Name: Atlantic Richfield(Parsons-NY)

Reported: 02/02/10 at 01:55 PM

Surrogate Quality Control

		~			
LCS	95	90	94	90	
MS	95	· 91	90	85	
MSD	95	89	90	86	
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.



Project Name: BP Sanborn LLI Group #: 1180058

General Comments:

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.

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:

00310: 8260B water special scan

Batch #: L100272AA (Sample number(s): 5892341-5892347 UNSPK: P889957)

The recovery(ies) for the following analyte(s) in the MS and/or MSD was outside the acceptance window: 2-Chloroethyl Vinyl Ether

06886: Appendix IX by 8260 - water

Sample #s: 5892341, 5892342, 5892343, 5892344, 5892345, 5892346, 5892347

The pH of the GC/MS volatile fraction was pH = 7 at the time of analysis.

Atlantic Richfield Company Cp#1180058

ວິດວຣຣ Laboratory Management Program LaMP Chain of Custody Record

BP/ARC Project Name: Smloor

BP/ARC Facility No:

193002

Lab Work Order Number: Req Due Date (mm/dd/yy):

다.

Rush TAT: Yes

BPIARC EBM: Willyam EBM Email: EBM Phone: Other Info: Lab Shipping Acent: Lab Phone: (717)565 - 2300 x 1815 ab PM: Jassica Lab Address: 242\$ New Holland Ake Special instructions: Shipment Tracking No: Shipment Method: Fol EX Sampler's Company: CAM Exterprises Ick. Lab Bottle Order No: Lab Name: Loncaster labs Sampler's Name: Kichavol C. Bocken No. A BP affiliated company PW-3 THIS LINE - LAB USE ONLY: Custody Seals in Place Yes No 8-19 841 B-40 8713 Sample Description ひまするといの 271-8038 DKM-56K Barber S) Ship Date: 1/25/10 1/25/10 1/25/10 1/25/10 ç 125 0 1251 25/10 Date Lawwelt. To Michigan, State, ZIP Code: Sanbarn, Hy 14132 1025 1430 0335 1015 1210 720 1. A. Time Enfos Proposal No: OOD 1 W - 0038 BP/ARC Facility Address: 2040 (644) Dr Stage: 50 California Global ID No.: Soll / Solid Accounting Mode: ead Regulatory Agency: NYSDEC Temp Blank Yes/ No X Water / Liquid Matrix Air / Vapor Relinquished By / Affiliation $\omega \omega$ WW W W ω **Total Number of Containers** No. Containers / Preservative Х χ Provision 600 COC-BU Unpreserved Activity: My Monator my H₂SO₄ Cooler Temp on Receipt: HNQ₃ HCI Methanol X X 125/12 X lχ X 8260 44 OOC-RM Date 1430 Time Requested Analyses Email EDD To: LONGE man Watburg Consultant/Contractor PM: (30 19 | Particule Address: 40 Ca Bujere Dr. Suite 350, Buttat, My 14202 Consultant/Contractor Project No: 444 183.01035 Consultant/Contractor: Laxcons Phone: (716)407-4990 invoice Ta: Trip Blank (Yes) No Accepted By / Affiliation BP/ARC Y MS/MSD Sample Submitted: Yes Sample" in comments and single-strike out and initial any preprinted sample description. Note: If sample not collected, indicate "No Full Data Package . Report Type & QC Level Contractor Comments Standard _ Date õ Time

Laboratory Copy

305.S

BPIARC LaMP COC Rev. 6 01/01/2008



Environmental Sample Administration Receipt Documentation Log

Client/	Client/Project: Oth Enterprises Shipping Container Sealed: YES NO								
Date o	f Receipt:	1/26/10		Custody	y Seal Pres	sent*: YE	s NO		
Time o	of Receipt:	9[0]		* 0					
Source	e Code:	50-1			seal was inta liscrepancy se	act unless otherwise ection	noted in the		
Unpac	Unpacker Emp. No.: 2308 Package: Chilled Not Chilled								
			Temperature of	Shipping Conta	iners				
Cooler #	Thermometer ID	Temperature (°C)	Temp Bottle (TB) or Surface Temp (ST)	Wet Ice (WI) or Dry Ice (DI) or Ice Packs (IP)	Ice Present? Y/N	Loose (L) Bagged Ice (B) or NA	Comments		
1	H2995	5.300	TB	M	7	B			
2			\						
3									
4	4								
5		-							
6									
Numbe	r of Trip Blanl	ks received N	OT listed on chain	of custody	3				
Paperv	Paperwork Discrepancy/Unpacking Problems:								
		C-	mple Administratio	on Internal Chain	of Custods	<i>t</i>			
	Name) Date	Time	Or Gustous	Reason for T	ransfer		
Jan J	177	•	1/26/10	1523	Unpa	acking to sta			
HI	name 16	bla l	1/26/10	1535			r (Entry)		
1	and the		-,		Entry	/			
		- <u>-</u> -			Entry	1			

Issued by Dept. 6042 Management 2174.05



ANALYTICAL RESULTS

Prepared for:

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

281-366-2000

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

January 27, 2010

Project: BP Sanborn

Samples arrived at the laboratory on Thursday, January 21, 2010. The PO# for this group is 0001W-0038 and the release number is BARBER. The group number for this submittal is 1179506.

Client Sample Description	<u>Lancaster Labs (LLI) #</u>
B-44 Water	5888916
B-43 Water	5888917
B-43 Matrix Spike Water	5888918
B-43 Matrix Spike Dup Water	5888919
B-42 Water	5888920
B-17 Water	5888921
Field Dup #1 Water	5888922
PW-1 Water	5888923
B-6 Water	5888924
B-8 Water	5888925
B-9 Water	5888926

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

1 COPY TO ELECTRONIC COPY TO Parsons Parsons Attn: George Hermance Attn: Lorraine Weber



Questions? Contact your Client Services Representative Jessica A Oknefski at (717) 656-2300

Respectfully Submitted,

Robin C. Runkle

Senior Specialist



Sample Description: B-44 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-44

LLI Sample # WW 5888916 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 10:50

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB44

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	8260B	ug/l	ug/1	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
00310	2-Chloroethyl vinyl ether may		if acid was use	ed to		
	preserve this sample.			0.00	5.0	1
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0		1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71~8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	10	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	11	0_80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886		10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1.1.2.2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	6.8	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	7.3	1.0	5.0	1
The	pH of the GC/MS volatile fract	ion was pH = 7 at	the time of and	alysis.		

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 2 of 2

Sample Description: B-44 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-44

LLI Sample # WW 5888916 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 10:50

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB44

Laboratory Sample Analysis Record

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/24/2010 20:54	Nicholas P Riehl	1
	B260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	Y100241AA Y100241AA	01/24/2010 20:54 01/24/2010 20:54	Nicholas P Riehl Nicholas P Riehl	1



Sample Description: B-43 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-43

LLI Sample # WW 5888917 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 11:10

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB43

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 82	60B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
00310	2-Chloroethyl vinyl ether may n		if acid was use	d to		
	preserve this sample.	00 00 1000				
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
	1.4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
00310 06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
	1,1-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886		156-59-2	6.0	0.80	5.0	1
06886	cis-1,2-Dichloroethene trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
06886		78-87-5	N.D.	1.0	5.0	1
06886	1,2-Dichloropropane	10061-01-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	75-09-2	N.D.	2.0	5.0	1
06886	Methylene Chloride	630-20-6	N.D.	1.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	127-18-4	N.D.	0.80	5.0	1
06886	Tetrachloroethene	71-55-6	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane		N.D. 1.7 J	1.0	5.0	1
06886	Trichloroethene	79-01-6	N.D.	2.0	5.0	1
06886	Trichlorofluoromethane	75-69-4		1.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D. 1.5 J	1.0	5.0	1
06886	Vinyl Chloride	75-01-4			J.J	-
The	pH of the GC/MS volatile fractio	n was pH = / at	the time or ana	TASTS.		

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.

717-656-2300 Fax: 717-656-2681



Page 2 of 2

Sample Description: B-43 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-43

LLI Sample # WW 5888917 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 11:10

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB43

Laboratory	Sample	Analysis	Record
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CAT	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/24/2010 21:15	Nicholas P Riehl	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B		Y100241AA Y100241AA	01/24/2010 21:15 01/24/2010 21:15	Nicholas P Riehl Nicholas P Riehl	1



Sample Description: B-43 Matrix Spike Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-43

LLI Sample # WW 5888918 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 11:10

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

7/2010 at 19:25 BP Corporation

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

501 WestLake Park Blvd

Atlantic Richfield(Parsons-NY)

Houston TX 77079

SNB43

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	260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	23	1.0	5.0	1
00310	Bromobenzene	108-86-1	22	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	23	1.0	5.0	1
06886	Bromoform	75-25-2	18	1.0	5.0	1
06886	Bromomethane	74-83-9	17	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	24	1.0	5.0	1
06886	Chlorobenzene	108-90-7	22	0.80	5.0	1
06886	Chloroethane	75-00-3	16	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	20	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered	if acid was use	ed to		
06886	Chloroform	67-66-3	24	0.80	5.0	1
06886	Chloromethane	74-87-3	19	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	20	1.0	5.0	1
06886	Dibromomethane	74-95-3	22	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	22	1.0	5.0	1
00310	1.3-Dichlorobenzene	541-73-1	22	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	22	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	21	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	23	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	25	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	18	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	27	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	22	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	22	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	21	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	22	1.0	5.0	1
06886	Methylene Chloride	75-09-2	17	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	22	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	23	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	21	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	25	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	22	0.80	5.0	1
06886	Trichloroethene	79-01-6	25	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	26	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	23	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	19	1.0	5.0	1
The	pH of the GC/MS volatile fracti	on was pH = 7 at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-43 Matrix Spike Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-43

LLI Sample # WW 5888918 LLI Group # 1179506

11/33

Project Name: BP Sanborn

Collected: 01/20/2010 11:10

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB43

CAT No. 06886	Analysis Name Appendix IX by 8260 - water	Method SW-846 B260B		Batch# Y100241AA	Analysis Date and Time 01/24/2010 21:36	Analyst Nicholas P Riehl	Dilution Factor 1
	8260B water special scan GC/MS VOA Water Prep	SW-846 B260B SW-846 5030B	_	Y100241AA Y100241AA	01/24/2010 21:36 01/24/2010 21:36	Nicholas P Riehl Nicholas P Riehl	1



Sample Description: B-43 Matrix Spike Dup Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-43

LLI Sample # WW 5888919 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 11:10

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

BP Corporation

Reported: 01/27/2010 at 19:25

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Discard: 02/27/2010

Houston TX 77079

SNB43

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-846 826	50B	ug/1	ug/l	ug/l	
00310	Benzvl Chloride	100-44-7	23	1.0	5.0	1
00310	Bromobenzene	108-86-1	21	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	22	1.0	5.0	1
06886	Bromoform	75-25-2	18	1.0	5.0	1
06886	Bromomethane	74-83-9	17	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	23	1.0	5.0	1
06886	Chlorobenzene	108-90-7	22	0.80	5.0	1
06886	Chloroethane	75-00-3	16	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110~75-8	20	2.0	10	1
	2-Chloroethyl vinyl ether may no preserve this sample.					
06886	Chloroform	67-66-3	24	0.80	5.0	1
06886	Chloromethane	74-87-3	19	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	20	1.0	5.0	1
06886	Dibromomethane	74-95-3	22	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	22	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	22	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	22	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	21	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	22	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	24	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	18	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	28	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	22	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	21	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	21	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	22	1.0	5.0	1
06886	Methylene Chloride	75-09-2	20	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	22	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	23	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	20	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	24	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	22	0.80	5.0	1
06886	Trichloroethene	79-01-6	25	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	25	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	23	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	20	1.0	5.0	1
The	pH of the GC/MS volatile fraction	was $pH = 7$ at	the time of anal	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-43 Matrix Spike Dup Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-43

LLI Sample # WW 5888919 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 11:10

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB43

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/24/2010 21:57	Nicholas P Riehl	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	Y100241AA Y100241AA	01/24/2010 21:57 01/24/2010 21:57	Nicholas P Riehl Nicholas P Riehl	1



Sample Description: B-42 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-42

LLI Sample # WW 5888920 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 11:25

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

BP Corporation

Reported: 01/27/2010 at 19:25

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

As Received

Discard: 02/27/2010

he Peceived

Houston TX 77079

SNB42

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	260B	ug/l	ug/1	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered	l if acid was use	ed to		
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1.2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1.4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	8.3	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	0.81 J	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	2.6 J	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The	pH of the GC/MS volatile fracti	on was pH = 7 at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-42 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-42

LLI Sample # WW 5888920 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 11:25

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB42

CAT	Analysis Name Appendix IX by 8260 - water	Method .		Batch# Y100241AA	Analysis Date and Time 01/24/2010 22:18	Analyst Nicholas P Riehl	Dilution Factor
00310	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	1	Y100241AA Y100241AA	01/24/2010 22:18 01/24/2010 22:18 01/24/2010 22:18	Nicholas P Riehl Nicholas P Riehl	1



Sample Description: B-17 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-17

LLI Group # 1179506

As Received

LLI Sample # WW 5888921

Project Name: BP Sanborn

Collected: 01/20/2010 11:50

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Atlantic Richfield(Parsons-NY) BP Corporation

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

501 WestLake Park Blvd

Houston TX 77079

As Received

SNB17

CAT No.	Analysis Name	CAS Number	As Received Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846	8260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	10	50	10
00310	Bromobenzene	108-86-1	N.D.	10	50	10
06886	Bromodichloromethane	75-27-4	N.D.	10	50	10
06886	Bromoform	75-25-2	N.D.	10	50	10
06886	Bromomethane	74-83-9	N.D.	10	50	10
06886	Carbon Tetrachloride	56-23-5	N.D.	10	50	10
06886	Chlorobenzene	108-90-7	N.D.	8.0	50	10
06886	Chloroethane	75-00-3	N.D.	10	50	10
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	20	100	10
	2-Chloroethyl vinyl ether may preserve this sample.					- 0
06886	Chloroform	67-66-3	N.D.	8.0	50	10
06886	Chloromethane	74 - 87 - 3	N.D.	10	50	10
06886	Dibromochloromethane	124-48-1	N.D.	10	50	10
06886	Dibromomethane	74-95-3	N.D.	10	50	10
00310	1,2-Dichlorobenzene	95-50-1	N.D.	10	50	10
00310	1,3-Dichlorobenzene	541-73-1	N.D.	10	50	10
00310	1,4-Dichlorobenzene	106-46-7	N.D.	10	50	10
06886		75-71-8	N.D.	20	50	10
06886	1,1-Dichloroethane	75-34-3	220	10	50	10
06886	1,2-Dichloroethane	107-06-2	N.D.	10	50	10
06886	1,1-Dichloroethene	75-35-4	39 J	8.0	50	10
06886	cis-1,2-Dichloroethene	156-59-2	6,300	80	500	100
06886	trans-1,2-Dichloroethene	156-60-5	32 J	8_0	50	10
06886		78-87-5	N.D.	10	50	10
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	10	50	10
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	10	50	10
06886	Methylene Chloride	75-09-2	N.D.	20	50	10
06886		630-20-6	N.D.	10	50	10
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	10	50	10
06886	Tetrachloroethene	127-18-4	N.D.	8.0	50	10
06886	1,1,1-Trichloroethane	71-55-6	67	B.O	50	10
06886	1,1,2-Trichloroethane	79-00-5	N.D.	8.0	50	10
06886	Trichloroethene	79-01-6	3,000	10	50	10
06886	Trichlorofluoromethane	75-69-4	N.D.	20	50	10
06886	1,2,3-Trichloropropane	96-18-4	N.D.	10	50	10
06886		75-01-4	620	10	50	10
The	pH of the GC/MS volatile fract	ion was $pH = 7$ at	the time of an	alysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-17 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-17

LLI Sample # WW 5888921 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 11:50

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB17

CAT No. 06886	Analysis Name Appendix IX by 8260 - water	Method SW-846 8260B		Batch# Y100241AA	Analysis Date and Time 01/24/2010 23:00	Analyst Nicholas P Riehl	Dilution Factor 10
06886	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/24/2010 23:20	Nicholas P Riehl	100
01163	8260B water special scan GC/MS VOA Water Prep GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B SW-846 5030B	1	Y100241AA Y100241AA Y100241AA	01/24/2010 23:00 01/24/2010 23:00 01/24/2010 23:20	Nicholas P Riehl Nicholas P Riehl Nicholas P Riehl	10 10 100



Page 1 of 2

Sample Description: Field Dup #1 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY Fld Dup #1

LLI Sample # WW 5888922 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25 Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNBD1

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 82	60B	ug/l	ug/1	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may n preserve this sample.	ot be recovered				_
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	8.0	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	2.5 J	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The	pH of the GC/MS volatile fractio	n was $pH = 7$ at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: Field Dup #1 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY Fld Dup #1

LLI Sample # WW 5888922 LLI Group # 1179506

Project Name: BP Sanborn

Collected: 01/20/2010

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

BP Corporation

Reported: 01/27/2010 at 19:25

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Discard: 02/27/2010

Houston TX 77079

SNBD1

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/24/2010 22:39	Nicholas P Riehl	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	Y100241AA Y100241AA	01/24/2010 22:39 01/24/2010 22:39	Nicholas P Riehl Nicholas P Riehl	1 1



Sample Description: PW-1 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY PW-1

LLI Sample # WW 5888923 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 12:00

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNBP1

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	3260B	ug/1	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	2.0	10	2
00310	Bromobenzene	108-86-1	N.D.	2.0	10	2
06886	Bromodichloromethane	75-27-4	N.D.	2.0	10	2
06886	Bromoform	75-25-2	N.D.	2.0	10	2
06886	Bromomethane	74-83-9	N.D.	2.0	10	2
06886	Carbon Tetrachloride	56-23-5	N.D.	2.0	10	2
06886	Chlorobenzene	108-90-7	N.D.	1.6	10	2
06886	Chloroethane	75-00-3	N.D.	2.0	10	2
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	4.0	20	2
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered	if acid was use	ed to		
06886	Chloroform	67-66-3	N.D.	1.6	10	2
06886	Chloromethane	74-87-3	N.D.	2.0	10	2
06886	Dibromochloromethane	124-48-1	N.D.	2.0	10	2
06886	Dibromomethane	74-95-3	N.D.	2.0	10	2
00310	1,2-Dichlorobenzene	95-50-1	N.D.	2.0	10	2
00310	1,3-Dichlorobenzene	541-73-1	N.D.	2.0	10	2
00310	1,4-Dichlorobenzene	106-46-7	N.D.	2.0	10	2
06886	Dichlorodifluoromethane	75-71-8	N.D.	4.0	10	2
06886	1,1-Dichloroethane	75~34-3	11	2.0	10	2
06886	1,2-Dichloroethane	107-06-2	N.D.	2.0	10	2
06886	1,1-Dichloroethene	75-35-4	1.8 J	1.6	10	2
06886	cis-1,2-Dichloroethene	156-59-2	340	1.6	10	2
06886	trans-1,2-Dichloroethene	156-60-5	2.6 J	1.6	10	2
06886	1,2-Dichloropropane	78-87-5	N.D.	2.0	10	2
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	2.0	10	2
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	2.0	10	2
06886	Methylene Chloride	75-09-2	N.D.	4.0	10	2
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	2.0	10	2
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	2.0	10	2
06886	Tetrachloroethene	127-18-4	N.D.	1.6	10	2
06886	1,1,1-Trichloroethane	71-55-6	11	1.6	10	2
06886	1.1.2-Trichloroethane	79-00-5	N.D.	1.6	10	2
06886	Trichloroethene	79-01-6	1,200	20	100	20
06886	Trichlorofluoromethane	75-69-4	N.D.	4.0	10	2
06886	1,2,3-Trichloropropane	96-18-4	N.D.	2.0	10	2
06886	Vinyl Chloride	75-01-4	11	2.0	10	2
The	pH of the GC/MS volatile fracti	on was $pH = 7$ at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: PW-1 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY PW-1

LLI Sample # WW 5888923 LLI Group # 1179506

αp # 21/33

Project Name: BP Sanborn

Collected: 01/20/2010 12:00

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNBP1

	Laboratory Sample Analysis Record									
CAT	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor			
	Appendix IX by 8260 - water	SW-846 8260	B 1	Y100241AA	01/24/2010 23:42	Nicholas P Riehl	2			
06886	Appendix IX by 8260 - water	SW-846 8260	в 1	Y100241AA	01/25/2010 00:03	Nicholas P Riehl	20			
00310	8260B water special scan	SW-846 8260	В 1	Y100241AA	01/24/2010 23:42	Nicholas P Riehl	2			
01163	GC/MS VOA Water Prep	SW-846 5030	B 1	Y100241AA	01/24/2010 23:42	Nicholas P Riehl	2			
01163	GC/MS VOA Water Prep	SW-846 5030	B 2	Y100241AA	01/25/2010 00:03	Nicholas P Riehl	20			



Sample Description: B-6 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-6

LLI Sample # WW 5888924 LLI Group # 1179506

NΥ

Project Name: BP Sanborn

Collected: 01/20/2010 13:15

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB06

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	8260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	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	if acid was us	ed to		
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	•	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	36	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	0.93 J	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	250	10	50	10
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The p	oH of the GC/MS volatile frac	tion was $pH = 7$ at	the time of and	alysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-6 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-6

LLI Sample # WW 5888924 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 13:15

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB06

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/25/2010 00:23	Nicholas P Riehl	1
06886	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/25/2010 00:44	Nicholas P Riehl	10
00310	8260B water special scan	SW-846 8260B	1	Y100241AA	01/25/2010 00:23	Nicholas P Riehl	1
	GC/MS VOA Water Prep	SW-846 5030B	1	Y100241AA	01/25/2010 00:23	Nicholas P Riehl	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	Y100241AA	01/25/2010 00:44	Nicholas P Riehl	10



Sample Description: B-8 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-8

LLI Sample # WW 5888925 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 14:10

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield(Parsons-NY)

As Received

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

As Received

SNB08

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 82	60B	ug/1	ug/l	ug/1	
00310	Benzyl Chloride	100-44-7	N.D.	100	500	100
00310	Bromobenzene	108-86-1	N.D.	100	500	100
06886	Bromodichloromethane	75-27-4	N.D.	100	500	100
06886	Bromoform	75-25-2	N.D.	100	500	100
06886	Bromomethane	74-83-9	N.D.	100	500	100
06886	Carbon Tetrachloride	56-23-5	N.D.	100	500	100
06886	Chlorobenzene	108-90-7	N.D.	80	500	100
06886	Chloroethane	75-00-3	N.D.	100	500	100
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	200	1,000	100
	2-Chloroethyl vinyl ether may no	t be recovered	if acid was use	ed to		
	preserve this sample.					
06886	Chloroform	67-66-3	N.D.	80	500	100
06886	Chloromethane	74-87-3	N.D.	100	500	100
06886		124-48-1	N.D.	100	500	100
06886	Dibromomethane	74~95-3	N.D.	100	500	100
00310	1,2-Dichlorobenzene	95-50-1	N.D.	100	500	100
00310	1,3-Dichlorobenzene	541-73-1	N.D.	100	500	100
00310	1,4-Dichlorobenzene	106-46-7	N.D.	100	500	100
06886	Dichlorodifluoromethane	75-71-8	N.D.	200	500	100
06886	1,1-Dichloroethane	75-34-3	N.D.	100	500	100
06886	1,2-Dichloroethane	107-06-2	N.D.	100	500	100
06886	1,1-Dichloroethene	75-35-4	N.D.	80	500	100
06886		156-59-2	4,600	80	500	100
06886		156-60-5	N.D.	80	500	100
06886	1,2-Dichloropropane	78-87-5	N.D.	100	500	100
06886		10061-01-5	N.D.	100	500	100
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	100	500	100
06886		75-09-2	N.D.	200	500	100
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	100	500	100
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	100	500	100
06886	Tetrachloroethene	127-18-4	N.D.	80	500	100
06886	1,1,1-Trichloroethane	71-55-6	N.D.	80	500	100
06886	1,1,2-Trichloroethane	79-00-5	N.D.	80	500	100
06886	Trichloroethene	79-01-6	80,000	1,000	5,000	1000
06886	Trichlorofluoromethane	75-69-4	N.D.	200	500	100
06886	1,2,3-Trichloropropane	96-18-4	N.D.	100	500	100
06886	Vinyl Chloride	75-01-4	210 J	100	500	100
The	pH of the GC/MS volatile fraction	was $pH = 7$ at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-8 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-8

LLI Sample # WW 5888925 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 14:10

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB08

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/25/2010 01:05	Nicholas P Riehl	100
06886	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/25/2010 01:26	Nicholas P Riehl	1000
	8260B water special scan GC/MS VOA Water Prep GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B SW-846 5030B	1 1 2	Y100241AA Y100241AA Y100241AA	01/25/2010 01:05 01/25/2010 01:05 01/25/2010 01:26	Nicholas P Riehl Nicholas P Riehl Nicholas P Riehl	100 100 1000



Sample Description: B-9 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-9

LLI Sample # WW 5888926 LLI Group # 1179506

Project Name: BP Sanborn

Collected: 01/20/2010 15:00

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

BP Corporation

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Houston TX 77079

SNB09

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	260B	ug/1	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered	if acid was use	d to		
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The	pH of the GC/MS volatile fraction	on was pH = 7 at	the time of ana:	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-9 Water

BP Sanborn COC: 192716

2040 Cory Dr - Sanborn, NY B-9

LLI Sample # WW 5888926 LLI Group # 1179506

NY

Project Name: BP Sanborn

Collected: 01/20/2010 15:00

by RCB

Account Number: 12495

Submitted: 01/21/2010 09:15

Reported: 01/27/2010 at 19:25

Discard: 02/27/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

SNB09

CAT	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
	Appendix IX by 8260 - water	SW-846 8260B	1	Y100241AA	01/24/2010 20:33	Nicholas P Riehl	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	Y100241AA Y100241AA	01/24/2010 20:33 01/24/2010 20:33	Nicholas P Riehl Nicholas P Riehl	1



Quality Control Summary

Client Name: Atlantic Richfield (Parsons-NY)

Group Number: 1179506

Reported: 01/27/10 at 07:25 PM

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

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank MDL**	Blank <u>LOO</u>	Report <u>Units</u>	LCS <u>%REC</u>	LCSD %REC	LCS/LCSD <u>Limits</u>	RPD	RPD Max
Batch number: Y100241AA	Sample num	ber(s): 5	388916-588	18926					
Benzyl Chloride	N.D.	1.0	5.0	ug/l	109		69-120		
Bromobenzene	N.D.	1.0	5.0	ug/l	99		80-120		
Bromodichloromethane	N.D.	1.0	5.0	ug/l	101		80-120		
Bromoform	N.D.	1.0	5.0	ug/l	83		61-120		
Bromomethane	N.D.	1,0	5.0	ug/l	76		40-137		
Carbon Tetrachloride	N.D.	1.0	5.0	uq/l	104		75-123		
Chlorobenzene	N.D.	0.80	5.0	uq/l	102		80-120		
Chloroethane	N.D.	1.0	5.0	ug/l	71		49-129		
2-Chloroethyl Vinyl Ether	N.D.	2.0	10	ug/l	99		74-121		
Chloroform	N.D.	0.80	5.0	ug/l	108		77-122		
Chloromethane	N.D.	1.0	5.0	ug/l	80		60-129		
Dibromochloromethane	N.D.	1.0	5.0	ug/l	89		80-120		
Dibromomethane	N.D.	1.0	5.0	ug/l	102		80-120		
1,2-Dichlorobenzene	N.D.	1.0	5.0	ug/l	102		80-120		
1.3-Dichlorobenzene	N.D.	1.0	5.0	ug/l	100		80-120		
1.4-Dichlorobenzene	N.D.	1.0	5.0	ug/l	101		80-120		
Dichlorodifluoromethane	N.D.	2.0	5.0	ug/l	84		54-152		
1,1-Dichloroethane	N.D.	1.0	5.0	ug/l	102		79-120		
1,2-Dichloroethane	N.D.	1.0	5.0	ug/l	117		70-130		
1,1-Dichloroethene	N.D.	0.80	5.0	ug/l	78		74-123		
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	94		80-120		
1,2-Dichloropropane	N.D.	1.0	5.0	ug/l	99		78-120		
cis-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	99		80-120		
trans-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	104		79-120		
Methylene Chloride	N.D.	2,0	5.0	ug/l	83		80-120		
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	100		80-120		
1,1,2,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	104		71-120		
Tetrachloroethene	N.D.	0.80	5.0	ug/l	96		80-121		
1,1,1-Trichloroethane	N.D.	0.80	5.0	ug/l	109		75-127		
1,1,2-Trichloroethane	N.D.	0.80	5.0	ug/l	103		80-120		
Trichloroethene	N.D.	1.0	5.0	ug/l	105		80-120		
Trichlorofluoromethane	N.D.	2.0	5.0	ug/l	105		64-129		
1,2,3-Trichloropropane	N.D.	1.0	5.0	ug/l	110		80-120		
Vinyl Chloride	N.D.	1.0	5.0	ug/l	79		59-120		

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

MS MSD MS/MSD RPD BKG DUP DUP Dup RPD

- **-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.

^{*-} Outside of specification



Page 2 of 3

Quality Control Summary

Client Name: Atlantic Richfield (Parsons-NY)

Group Number: 1179506

Client Name: Atlantic		Parsons	3-NY)				GLOUD MU	umer: TT	0000
Reported: 01/27/10 at	07:25 PM								
Analysis Name	<u>%REC</u>	<u>%REC</u>	<u>Limits</u>	RPD	MAX	Conc	Conc	RPD	<u>Max</u>
Batch number: Y100241AA					26 UNSI	K: 5888917			
Benzyl Chloride	115	115	62-120	0	30				
Bromobenzene	109	107	82-115	2	30				
Bromodichloromethane	113	110	78-125	2	30				
Bromoform	91	89	60-121	2	30				
Bromomethane	87	85	38-149	1	30				
Carbon Tetrachloride	121	116	81-138	4	30				
Chlorobenzene	112	111	87-124	l	30				
Chloroethane	81	78	51-145	4	30				
2-Chloroethyl Vinyl Ether	101*	98*	10-78	2	30				
Chloroform 1	121	118	81-134	2	30				
Chloromethane	96	96	67-154	D	30				
Dibromochloromethane	101	98	74-116	3	30				
Dibromomethane	111	109	83-119	2	30				
1,2-Dichlorobenzene	111	110	84-119	1	30				
1.3-Dichlorobenzene	110	110	86-121	0	30				
1.4-Dichlorobenzene	111	108	85-121	2	30				
Dichlorodifluoromethane	106	104	64-163	2	30				
1.1-Dichloroethane	114	110	84-129	3	30				
1.2-Dichloroethane	126	122	66-141	4	30				
1.1-Dichloroethene	88	88	85-142	0	30				
cis-1,2-Dichloroethene	106	110	85-125	2	30				
trans-1,2-Dichloroethene	110	108	87-126	2	30				
1,2-Dichloropropane	109	107	83-124	1	30				
cis-1,3-Dichloropropene	107	107	75-125	1	30				
trans-1,3-Dichloropropene	111	110	74-119	1	30				
Methylene Chloride	86	100	79-120	15	30				
1,1,1,2-Tetrachloroethane	111	108	82-119	3	30				
1,1,2,2-Tetrachloroethane	114	113	73-119	1	30				
Tetrachloroethene	103	102	80-128	2	30				
1,1,1-Trichloroethane	125	121	80-143	3	30				
1,1,2-Trichloroethane	110	110	77-124	0	30				
Trichloroethene	115	114	88-133	1	30				
Trichlorofluoromethane	130	126	73-152	3	30				
1,2,3-Trichloropropane	115	116	76-118	1	30.				
Vinyl Chloride	89	91	66-133	2	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: Appendix IX by 8260 - water Batch number: Y100241AA

Daten name	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5888916	98	89	97	96
5888917	97	87	96	96
5888918	98	90	97	98
5888919	98	89	97	98
5888920	96	88	97	97
5888921	98	86	96	97
5888922	96	86	96	96
5888923	98	89	96	96

- *- 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.

Lancaster Laboratories, Inc. 2425 New Holland Pike PO Box 12425 Lancaster, PA 17605-2425 717-656-2300 Fax: 717-656-2681



Page 3 of 3

Quality Control Summary

Client N	Tame: Atlantic	Richfield(Parsons-1	NY)	Group Number:	1179506
Reported	l: 01/27/10 at	07:25 PM			
_		Surr	ogate Quality Contr	ol	
5888924	97	86	97	97	
5888925	97	88	97	95	
5888926	95	88	97	96	
Blank	95	87	96	96	
LCS	97	89	97	99	
MS	98	90	97	98	
MSD	98	89	97	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.

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



Project Name: BP Sanborn LLI Group #: 1179506

General Comments:

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.

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:

00310: 8260B water special scan

Batch #: Y100241AA (Sample number(s): 5888916-5888926 UNSPK: 5888917)

The recovery(ies) for the following analyte(s) in the MS and/or MSD was outside the acceptance window: 2-Chloroethyl Vinyl Ether

06886: Appendix IX by 8260 - water

<u>Sample #s: 5888916, 5888917, 5888918, 5888919, 5888920, 5888921, 5888922, 5888923, 5888924, 5888925, 5888926</u>

The pH of the GC/MS volatile fraction was pH = 7 at the time of analysis.

Atlantic Richfield Company Lab Name: Lancaste/ ab Shipping Acent: .ab Phone: (717) ab Address: 2415 New Holland Pike, Lucuster 72 ab Bottle Order No: ab PM: A BP affiliated company 451X1C8 565-2500 Oknofsky Cy[#] 1179506 S0γγου^ι 5888916-Э7 Laboratory Management Program LaMP Chain of Custody Record ×1815 **BPIARC Facility No:** BP/ARC Project Name: Sanborn, WY 176 City, State, ZIP Code: Samporin, N Enfos Proposal No: California Global ID No.: BP/ARC Facility Address: .ead Regulatory Agency: 000) w/-0039 3404 NYS DEC 12 14132 Per G. Howard Req Due Date (mm/dd/yy): Lab Work Order Number:

EBM Phone: (216 BP/ARC EBM: While EBM Email: Barbe/ wob @ 32. 11-2 8-42 PW-1 8-43 55-6 B-43 MSD B-45 MS Field Dy # 8-17 Sample Description 1271-8058 1/20/10 Date 110 1116 1315 8 1110 125 1050 1150 Time Stage: 50 Accounting Mode: Soil / Solid Matrix Water / Liquid Air / Vapor Total Number of Containers No. Containers / Preservative Provision X Unpreserved Activity: 722 H₂SO₄ HNO₃ 00C-B() HCI Methanol 92 122-10 OOC-RM X 8260 Requested Analyses Phone (716)467-4890 Consultant/Contractor Project No: 444 83 Email EDD To: Lorraine Consultant/Contractor PM: (今の好 Address:40 Le Rivier A. Site 30, Consultant/Contractor: Invoice To: 192716 BP/ARC Parsins Comments 4.5 1-22-10

Note: If sample not collected, indicate "No Sample" in comments and single-strike out HOURSIER WILL PERSON and initial any preprinted sample description. "Lark LIST" FOR G. HERMAN Full Data Package Rush TAT: Yes__ Report Type & QC Level HO/Mance Contractor H PBB 0635 Standard 14202 Z

Other Info:

No.

Laboratory Copy Cooler Temp on Receipt:

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l Fig

Trip Blank:\Yes) No

MS/MSD Sample Submitted Yes? No

121/10 0912

BP/ARC LaMP COC Rev. 6 01/01/2009

Temp Blank: (Las) No

Shipment Tracking No: 868873682399

Special Instructions:

THIS LINE - LAB USE ONLY: Custody Seals in Place Year / No

Shipment Method: 元人

Ship Date: 1/20/10

Sampler's Company: Own Exterprises fluc.

Sampier's Name:

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Atlantic Company BP/ARC EBM: William EBM Phone: 215 Shipment Method: Fol EBM Email: Barber woo Special Instructions: Shipment Tracking No: 868878682399 Sampler's Company: OHM Exectings, INC Sampler's Name Other info: Lab Phone: (718) 565 - 2306 x 1815 ab PM: Jussica Oknefski .ab Name: No. . Bb Address: 2425 New Holland Pite Lascaste, A. 1746 ab Botte Order No: ab Shipping Acent: A BP affiliated company THIS LINE - LAB USE ONLY: Custody Seals in Place: (Yes) / No ₹ Sample Description þ DACASE/ Labs 771-8038 truck! BR. com Britan Ship Date: 1 20/10 BP/ARC Project Name: BP/ARC Facility No: 1506 Sample 1588 8916 37
Laboratory Management Program LaMP Chain of Custody Record 1/20/10 Date 1500 Time Jankson My Stage: City, State, ZIP Code: Strawin, N BP/ARC Facility Address: 2040 Long Enfos Proposal No: California Global ID No.: Soil / Solid _ead Regulatory Agency: ccounting Mode: Temp Blank: Ves / No Water / Liquid Matrix ó Air / Vapor Relinquished By / Affiliation Total Number of Containers No. Containers / Preservative Unpreserved Provision / Activity: 2 DAS DEC Laboratory Copy H₂SO₄ Coolar Temp on Receipt: HNO₃ OOC-BU HCI 1418.7 Melhanol Req Due Date (mm/dd/yy): Lab Work Order Number: 8260 OOC-RM 120/10 Date 17.1 F C 1645 Time Requested Analyses Email EDD To: Lo/432 1940-164 (11) Panoual Consultant/Contractor Project No: 444 183.01035 Invoice To: Consultant/Contractor PM: Cocorge Hermunce Consultant/Contractor: Address: 40 Le Riviere Dr. Svite 350, Buffal, ex 14202 Trip Blank: (Yes) No Accepted By / Affillation BP/ARC 2 tursons MS/MSD Sample Submitted Yes No Note: If sample not collected, indicate "No Sample" in comments and single-strike out and initial any preprinted sample description. VAL REC'S TROOP Rush TAT: Yes Full Data Package Report Type & QC Level BPIARC LaMP COC Rev. 6 01/01/2009 Contractor Comments Standard 151110 Date 2118 공 Time



Environmental Sample Administration Receipt Documentation Log

Client/l	Project:	Parsons		Shippin	g Contain	er Sealed: XES	3 NO	
Date of	f Receipt:	112	1110	Custody	/ Seal Pres	sent*: YES	s NO	
	f Receipt:	-	•	* Custody seal was intact unless otherwise noted in the discrepancy section				
Source Code: 50-1 Unpacker Emp. No.: 1454				Package		Chilled	Not Chilled	
<u>.</u>	-		Temperature of	Shipping Conta	iners ·	•		
Cooler #	Thermometer ID	Temperature (°C)	Temp Bottle (TB) or Surface Temp (ST)	Wet Ice (WI) or Dry Ice (DI) or Ice Packs (IP)	Ice Present? Y/N	Loose (L) Bagged Ice (B) or NA	Comments	
1	044975	1.4.0	75	· (W)	<u>y</u>	B		
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3		***	F					
4			,					
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6								
	vork Discrepa	ancy/Unpack	OT listed on chain ing Problems:			i	-	
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				- l-t! Ob!-	of Constant			
1	N		mple Administration	n Internal Chain Time	or Custody	Reason for T	ransfer	
	Name		Date	1145	Unns			
9	um Jum	ela	1/21/10	1544		ce in Storage or Entry		
Com	my N	wys	1/91/10		Entry			
				Entry	/	•		

Issued by Dept. 6042 Management 2174.05



ANALYTICAL RESULTS

Prepared for:

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

281-366-2000

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

February 03, 2010

Project: BP Sanborn

Samples arrived at the laboratory on Wednesday, January 27, 2010. The PO# for this group is 0001W-0038 and the release number is BARBER. The group number for this submittal is 1180241.

Client Sample Description	<u>Lancaster Labs (LLI) #</u>
PW-4 Water	5893225
P-2 Water	5893226
B-28 Water	5893227
B-22 Water	5893228
B-21 Water	5893229

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

1 COPY TO ELECTRONIC COPY TO Parsons Parsons Attn: George Hermance Attn: Lorraine Weber



Questions? Contact your Client Services Representative Jessica A Oknefski at (717) 656-2300

Respectfully Submitted,

Susan M. Goshert
Group Leader



Page 1 of 2

Sample Description: PW-4 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY PW-4

LLI Sample # WW 5893225 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 11:45 by RCB

Account Number: 12495

Submitted: 01/27/2010 09:40

Reported: 02/03/2010 at 16:51

Discard: 03/06/2010

BP Corporation

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Houston TX 77079

CDSW4

CAT No.	Analysis Name	CAS Number	As Rece Result	ived	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846 8	3260B	ug/1		ug/l	ug/1	
00310	Benzyl Chloride	100-44-7	N.D.		1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.		1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.		1.0	5.0	1
06886	Bromoform	75-25-2	N.D.		1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.		1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.		1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.		0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.		1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.		2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.	not be recovered		was used	i to		
06886	Chloroform	67-66-3	N.D.		0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.		1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.		1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.		1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.		1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.		1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.		1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.		2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.		1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.		1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.		0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	2.4	Ĵ	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.		0.80	5.0	l
06886	1,2-Dichloropropane	78-87-5	N.D.		1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.		1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.		1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.		2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79~34-5	N.D.		1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.		0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.		0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.		0.80	5.0	1
06886	Trichloroethene	79-01-6	29		1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.		2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.		1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.		1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: PW-4 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY PW-4

LLI Sample # WW 5893225 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 11:45

by RCB

Account Number: 12495

Submitted: 01/27/2010 09:40

Reported: 02/03/2010 at 16:51

Discard: 03/06/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

CDSW4

Laboratory Sample Analysis Record								
CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor	
	Appendix IX by 8260 - water	SW-846 8260B	1	L100282AA	01/28/2010 22:31	Nicholas P Riehl	1	
00310	8260B water special scan	SW-846 8260B	1	L100282AA	01/28/2010 22:31	Nicholas P Riehl	1	
01163	GC/MS VOA Water Prep	SW-846 5030B	1	1.10028288	01/28/2010 22:31	Nicholas P Righl	1	



Sample Description: P-2 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY P-2

LLI Sample # WW 5893226 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 11:25

by RCB

Account Number: 12495

Submitted: 01/27/2010 09:40

Reported: 02/03/2010 at 16:51

Discard: 03/06/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

CDSP2

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	260B	ug/l	ug/1	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	5.0	25	5
00310	Bromobenzene	108-86-1	N.D.	5.0	25	5
06886	Bromodichloromethane	75-27-4	N.D.	5.0	25	5
06886	Bromoform	75-25-2	N.D.	5.0	25	5
06886	Bromomethane	74-83-9	N.D.	5.0	25	5
06886	Carbon Tetrachloride	56-23-5	N.D.	5.0	25	5
06886	Chlorobenzene	108-90-7	N.D.	4.0	25	5
06886	Chloroethane	75-00-3	N.D.	5.0	25	5
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	10	50	5
	2-Chloroethyl vinyl ether may	not be recovered	if acid was use	d to		
	preserve this sample.					
06886	Chloroform	67-66-3	N.D.	4 - 0	25	5
06886	Chloromethane	74-87-3	N.D.	5.0	25	5
06886	Dibromochloromethane	124-48-1	N.D.	5.0	25	5
06886	Dibromomethane	74-95-3	N.D.	5.0	25	5
00310	1,2-Dichlorobenzene	95-50-1	N.D.	5.0	25	5
00310	1,3-Dichlorobenzene	541-73-1	N.D.	5.0	25	5
00310	1,4-Dichlorobenzene	106-46-7	N.D.	5 - 0	25	5
06886	Dichlorodifluoromethane	75-71-8	N.D.	10	25	5
06886	1,1-Dichloroethane	75-34-3	270	5.0	25	5
06886	1,2-Dichloroethane	107-06-2	N.D.	5 - 0	25	5
06886	1,1-Dichloroethene	75-35-4	39	4.0	25	5
06886	cis-1,2-Dichloroethene	156~59-2	490	4.0	25	5
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	4.0	25	5
06886	1,2-Dichloropropane	78-87-5	N.D.	5.0	25	5
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	5.0	25	5
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	5.0	25	5
06886	Methylene Chloride	75-09-2	N.D.	10	25	5
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	5.0	25	5
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	5.0	25	5
06886	Tetrachloroethene	127-18-4	N.D.	4.0	25	5
06886	1,1,1-Trichloroethane	71-55-6	2,300	40	250	50
06886	1,1,2-Trichloroethane	79-00-5	7.0 J	4.0	25	5
06886	Trichloroethene	79-01-6	320	5.0	25	5
06886	Trichlorofluoromethane	75-69-4	N.D.	10	25	5
06886	1,2,3-Trichloropropane	96-18-4	N.D.	5.0	25	5
06886	Vinyl Chloride	75-01-4	39	5.0	25	5
The :	pH of the GC/MS volatile fraction	on was pH = 7 at	the time of anal	lysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: P-2 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY P-2

LLI Sample # WW 5893226 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 11:25

by RCB

Account Number: 12495

Submitted: 01/27/2010 09:40

Reported: 02/03/2010 at 16:51

Discard: 03/06/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

CDSP2

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100282AA	01/29/2010 04:47	Nicholas P Riehl	5
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100282AA	01/29/2010 05:10	Nicholas P Riehl	50
00310	8260B water special scan	SW-846 8260B	1	L100282AA	01/29/2010 04:47	Nicholas P Riehl	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	L100282AA	01/29/2010 04:47	Nicholas P Riehl	5
01163	GC/MS VOA Water Prep	SW-846 5030B	2	L100282AA	01/29/2010 05:10	Nicholas P Riehl	50



Sample Description: B-28 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY B-28

LLI Sample # WW 5893227 LLI Group # 1180241

NV

Project Name: BP Sanborn

Collected: 01/26/2010 11:00

by RCB

Account Number: 12495

Submitted: 01/27/2010 09:40

Reported: 02/03/2010 at 16:51

Discard: 03/06/2010

BP Corporation

501 WestLake Park Blvd

Atlantic Richfield (Parsons-NY)

Houston TX 77079

CDS28

CAT	Analysis Name		CAS Number	As Received	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution
No.	Analysis Name		CAS Number	Result	perection Himit.	Quantitation	Factor
GC/MS	Volatiles	SW-846	8260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride		100-44-7	N.D.	1.0	5.0	1
00310	Bromobenzene		108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	=	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform		75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane		74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	•	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene		108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane		75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl	Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl		not be recovered	l if acid was us	ed to		
	preserve this sample	· .					
06886	Chloroform		67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane		74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	è	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane		74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene		95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene		541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene		106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluorometh	iane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane		75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane		107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene		75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethe		156-59-2	N.D.	0.80	5.0	1
06886	trans-1,2-Dichloroet	hene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane		78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloroprop		10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropr	opene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride		75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroe		630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroe	thane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene		127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethan		71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethan	e	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene		79-01-6	N.D.	1.0	5.0	1
06886	Trichlorofluorometha		75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropa	ne	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride		75-01-4	N.D.	1.0	5.0	1
The p	OH of the GC/MS volat	ile fracti	lon was pH = 7 at	the time of ana	llysis.		

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-28 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY B-28

LLI Sample # WW 5893227 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 11:00

by RCB

Account Number: 12495

Atlantic Richfield(Parsons-NY)

Submitted: 01/27/2010 09:40 Reported: 02/03/2010 at 16:51

ingo = 4. 02/06/2010

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

Discard: 03/06/2010

CDS28

CAT No.	Analysis Name Appendix IX by 8260 - water	Method		Batch#	Analysis Date and Time	Analyst	Dilution Factor
00310	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	1	L100282AA L100282AA	01/28/2010 20:42	Nicholas P Riehl Nicholas P Riehl Nicholas P Riehl	1 1



Sample Description: B-22 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY B-22

LLI Sample # WW 5893228 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 09:55

by RCB

Account Number: 12495

Submitted: 01/27/2010 09:40

Reported: 02/03/2010 at 16:51

Discard: 03/06/2010

Atlantic Richfield(Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

CDS22

CAT No.	Analysis Name	CAS Number	As Rece Result	eived	As Received Method Detection Limit*	As Received Limit of Quantitation	Dilution Factor
GC/MS	Volatiles SW-846 8	3260B	ug/l		ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.		1.0	5.0	1
00310	Bromobenzene	108-86-1	N.D.		1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.		1.0	5.0	1
06886	Bromoform	75-25-2	N.D.		1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.		1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.		1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.		0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.		1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.		2.0	10	1
	2-Chloroethyl vinyl ether may preserve this sample.			was used	i to		
06886	Chloroform	67-66-3	N.D.		0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.		1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.		1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.		1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.		1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.		1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.		1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.		2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.		1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.		1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.		0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	120		0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	4.8	J	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.		1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.		1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.		1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.		2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.		1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.		1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.		0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.		0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.		0.80	5.0	1
06886	Trichloroethene	79-01-6	44		1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.		2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.		1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.		1.0	5.0	1

General Sample Comments

State of New York Certification No. 10670



Page 2 of 2

Sample Description: B-22 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY B-22

LLI Sample # WW 5893228 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 09:55

by RCB

Account Number: 12495

Submitted: 01/27/2010 09:40

Reported: 02/03/2010 at 16:51

Discard: 03/06/2010

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		
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100282AA	01/28/2010 22:53	Nicholas P Riehl	Factor 1		
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	_	L100282AA L100282AA	01/28/2010 22:53 01/28/2010 22:53	Nicholas P Riehl Nicholas P Riehl	1 1		



Page 1 of 2

Sample Description: B-21 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY B-21

LLI Sample # WW 5893229 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 09:10 by RCB Account Number: 12495

Submitted: 01/27/2010 09:40

Atlantic Richfield (Parsons-NY)

Reported: 02/03/2010 at 16:51

BP Corporation

501 WestLake Park Blvd

Discard: 03/06/2010

Houston TX 77079

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-846	8260B	ug/l	ug/l	ug/l	
00310	Benzyl Chloride	100-44-7	N.D.	1,0	5.0	1
00310	Bromobenzene	108-86-1	N.D.	1.0	5.0	1
06886	Bromodichloromethane	75-27-4	N.D.	1.0	5.0	1
06886	Bromoform	75-25-2	N.D.	1.0	5.0	1
06886	Bromomethane	74-83-9	N.D.	1.0	5.0	1
06886	Carbon Tetrachloride	56-23-5	N.D.	1.0	5.0	1
06886	Chlorobenzene	108-90-7	N.D.	0.80	5.0	1
06886	Chloroethane	75-00-3	N.D.	1.0	5.0	1
00310	2-Chloroethyl Vinyl Ether	110-75-8	N.D.	2.0	10	1
	2-Chloroethyl vinyl ether mapreserve this sample.	ay not be recovered	if acid was use	ed to		
06886	Chloroform	67-66-3	N.D.	0.80	5.0	1
06886	Chloromethane	74-87-3	N.D.	1.0	5.0	1
06886	Dibromochloromethane	124-48-1	N.D.	1.0	5.0	1
06886	Dibromomethane	74-95-3	N.D.	1.0	5.0	1
00310	1,2-Dichlorobenzene	95-50-1	N.D.	1.0	5.0	1
00310	1,3-Dichlorobenzene	541-73-1	N.D.	1.0	5.0	1
00310	1,4-Dichlorobenzene	106-46-7	N.D.	1.0	5.0	1
06886	Dichlorodifluoromethane	75-71-8	N.D.	2.0	5.0	1
06886	1,1-Dichloroethane	75-34-3	N.D.	1.0	5.0	1
06886	1,2-Dichloroethane	107-06-2	N.D.	1.0	5.0	1
06886	1,1-Dichloroethene	75-35-4	N.D.	0.80	5.0	1
06886	cis-1,2-Dichloroethene	156-59-2	N.D.	0.80	5.0	1
06886	trans-1,2-Dichloroethene	156-60-5	N.D.	0.80	5.0	1
06886	1,2-Dichloropropane	78-87-5	N.D.	1.0	5.0	1
06886	cis-1,3-Dichloropropene	10061-01-5	N.D.	1.0	5.0	1
06886	trans-1,3-Dichloropropene	10061-02-6	N.D.	1.0	5.0	1
06886	Methylene Chloride	75-09-2	N.D.	2.0	5.0	1
06886	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.0	5.0	1
06886	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.0	5.0	1
06886	Tetrachloroethene	127-18-4	N.D.	0.80	5.0	1
06886	1,1,1-Trichloroethane	71-55-6	N.D.	0.80	5.0	1
06886	1,1,2-Trichloroethane	79-00-5	N.D.	0.80	5.0	1
06886	Trichloroethene	79-01-6	N.D.	1.0	5.0	1
06886	Trichlorofluoromethane	75-69-4	N.D.	2.0	5.0	1
06886	1,2,3-Trichloropropane	96-18-4	N.D.	1.0	5.0	1
06886	Vinyl Chloride	75-01-4	N.D.	1.0	5.0	1
The r	pH of the GC/MS volatile frac	tion was $pH = 7$ at	the time of ana	lysis.		

General Sample Comments

State of New York Certification No. 10670

Analysis Report



Page 2 of 2

Sample Description: B-21 Water

BP Sanborn COC: 193601

2040 Cory Dr - Sanborn, NY B-21

LLI Sample # WW 5893229 LLI Group # 1180241

NY

Project Name: BP Sanborn

Collected: 01/26/2010 09:10

by RCB

Account Number: 12495

Submitted: 01/27/2010 09:40

Reported: 02/03/2010 at 16:51

Discard: 03/06/2010

Atlantic Richfield (Parsons-NY)

BP Corporation

501 WestLake Park Blvd

Houston TX 77079

CDS21

Laboratory Sample Analysis Record

CAT	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06886	Appendix IX by 8260 - water	SW-846 8260B	1	L100322AA	02/01/2010 20:59	Nicholas P Riehl	1
	8260B water special scan GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B	-	L100322AA L100322AA	02/01/2010 20:59 02/01/2010 20:59	Nicholas P Riehl Nicholas P Riehl	1

Group Number: 1180241



Page 1 of 4

Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY)

Reported: 02/03/10 at 04:51 PM

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.

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank MDL**	Blank LOO	Report <u>Units</u>	LCS %REC	LCSD <u>%REC</u>	LCS/LCSD <u>Limits</u>	<u>RPD</u>	RPD Max
Batch number: L100282AA	Sample num	ber(s): 5	893225-589	3228					
Benzyl Chloride	N.D.	1.0	5.0	uq/l	106	106	69-120	0	30
Bromobenzene	N.D.	1.0	5.0	uq/l	107	106	80-120	1	30
Bromodichloromethane	N.D.	1.0	5.0	uq/l	114	112	80-120	1.	30
Bromoform	N.D.	1.0	5.0	uq/l	117	116	61-120	1	30
Bromomethane	N.D.	1.0	5.0	ug/l	106	103	40-137	3	30
Carbon Tetrachloride	N.D.	1.0	5.0	ug/l	118	116	75-123	1	30
Chlorobenzene	N.D.	0.80	5.0	ug/l	106	104	80-120	1	30
Chloroethane	N.D.	1.0	5.0	ug/l	103	99	49-129	4	30
2-Chloroethyl Vinyl Ether	N.D.	2.0	10	ug/1	106	103	74-121	3	30
Chloroform	N.D.	0.80	5.0	uq/1	110	107	77-122	3	30
Chloromethane	N.D.	1.0	5.0	ug/l	95	93	60-129	1	30
Dibromochloromethane	N.D.	1.0	5.0	ug/l	117	114	80-120	3	30
Dibromomethane	N.D.	1.0	5.0	ug/1	110	104	80-120	5	30
1,2-Dichlorobenzene	N.D.	1.0	5.0	ug/1	105	105	80-120	Ō	30
1,3-Dichlorobenzene	N.D.	1.0	5.0	ug/l	104	104	80-120	Ō	30
1,4-Dichlorobenzene	N.D.	1.0	5.0	uq/1	105	106	80-120	Ġ	30
Dichlorodifluoromethane	N.D.	2.0	5.0	uq/1	92	92	54-152	Ō	30
1.1-Dichloroethane	N.D.	1.0	5.0	ug/1	102	101	79-120	2	30
1,2-Dichloroethane	N.D.	1.0	5.0	ug/1	119	116	70-130	2	30
1.1-Dichloroethene	N.D.	0.80	5.0	ug/1	94	93	74-123	ī	30
cis-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	99	98	80-120	ī	30
trans-1,2-Dichloroethene	N.D.	0.80	5.0	ug/1	99	100	80-120	ī	30
1,2-Dichloropropane	N.D.	1.0	5.0	ug/1	100	99	78-120	ī	30
cis-1,3-Dichloropropene	N.D.	1.0	5.0	uq/l	107	104	80-120	3	30
trans-1,3-Dichloropropene	N.D.	1.0	5.0	uq/l	115	116	79-120	ã	30
Methylene Chloride	N.D.	2.0	5.0	ug/1	102	100	80-120	2	30
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	ug/1	112	109	80-120	3	30
1,1,2,2-Tetrachloroethane	N.D.	1.0	5.0	ug/1	103	104	71-120	ĩ	30
Tetrachloroethene	N.D.	0.80	5.0	ug/l	109	107	80-121	2	30
1.1.1-Trichloroethane	N.D.	0.80	5.0	ug/1	117	116	75-127	ĩ	30
1,1,2-Trichloroethane	N.D.	0.80	5.0	ug/l	114	113	80-120	ō	30
Trichloroethene	N.D.	1.0	5.0	ug/1	103	104	80-120	ĭ	30
Trichlorofluoromethane	N.D.	2.0	5.0	ug/1	119	117	64-129	ī	30
1,2,3-Trichloropropane	N.D.	1.0	5.0	ug/1	108	108	80-120	ō	30
Vinyl Chloride	N.D.	1.0	5.0	ug/l	93	94	59-120	1	30
Batch number: L100322AA	Sample num	ber(s): 5	393229						
Benzyl Chloride	N.D.	1.0	5.0	uq/l	102		69-120		
Bromobenzene	N.D.	1.0	5.0	uq/l	103		80-120		
Bromodichloromethane	N.D.	1.0	5.0	ug/l	111		80-120		
Bromoform	N.D.	1.0	5.0	ug/l	113		61-120		
Bromomethane	N.D.	1.0	5.0	ug/l	106		40-137		
Carbon Tetrachloride	N.D.	1.0	5.0	uq/1	111		75-123		
Chlorobenzene	N.D.	0.80	5.0	ug/1	104		80-120		
Chloroethane	N.D.	1.0	5.0	ug/1	104		49-129		
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*- 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.



Page 2 of 4

Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY) Group Number: 1180241

Reported: 02/03/10 at 04:51 PM

Laboratory Compliance Quality Control

Analysis Name 2-Chloroethyl Vinyl Ether Chloroform Chloromethane Dibromochloromethane Dibromomethane 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,1-Dichloroethane 1,1-Dichloroethane	Blank Result N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D	Blank MDL** 2.0 0.80 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Blank LOQ 10 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.	Report Units Ug/1 Ug/1 Ug/1 Ug/1 Ug/1 Ug/1 Ug/1 Ug/1	LCS %REC 102 108 93 112 107 104 103 103 81 101 116	LCSD <u>%REC</u>	LCS/LCSD Limits 74-121 77-122 60-129 80-120 80-120 80-120 80-120 80-120 80-120 70-120 70-130	RPD	RPD Max
	N.D.	1.0	5.0	ug/l	101		79-120		
				119/1					
1,1-Dichloroethene	N.D.	0.80	5.0	ug/1	93		74-123		
cis-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	99		80-120		
trans-1,2-Dichloroethene	N.D.	0.80	5.0	ug/l	99		80-120		
1,2-Dichloropropane	N.D.	1.0	5.0	ug/l	99		78-120		
cis-1.3-Dichloropropene	N.D.	1.0	5.0	ug/l	104		80-120		
trans-1,3-Dichloropropene	N.D.	1.0	5.0	ug/l	108		79-120		
Methylene Chloride	N.D.	2.0	5.0	ug/l	101		80-120		
1,1,1,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	109		80-120		
1,1,2,2-Tetrachloroethane	N.D.	1.0	5.0	ug/l	103		71-120		
Tetrachloroethene	N.D.	0.80	5.0	ug/l	100		80-121		
1,1,1-Trichloroethane 1,1,2-Trichloroethane	N.D.	0.80	5.0	ug/l	114		75-127		
Trichloroethene	N.D. N.D.	0.80	5.0	ug/1	104		80-120		
Trichlorofluoromethane	N.D.	1.0 2.0	5.0 5.0	ug/l	104		80-120		
1,2,3-Trichloropropane	N.D.	1.0	5.0	ug/l ug/l	111 107		64-129 80-120		
Vinyl Chloride	N.D.	1.0	5.0	ug/1 ug/l	92		59-120		

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 %REC	MSD %REC	MS/MSD Limits	RPD	RPD <u>MAX</u>	BKG <u>Conc</u>	DUP <u>Conc</u>	DUP RPD	Dup RPD Max
Batch number: L100282AA	Sample	number(s)	: 5893225	-58932	28 UNSI	K: 589322	7		
Benzyl Chloride	107		62-120						
Bromobenzene	114		82-115						
Bromodichloromethane	122		78-125						
Bromoform	120		60-121						
Bromomethane	119		38-149						
Carbon Tetrachloride	139*		81-138						
Chlorobenzene	115		87-124						
Chloroethane	116		51-145						
2-Chloroethyl Vinyl Ether	108*		10-78						
Chloroform	123		81-134						
Chloromethane	111		67-154						
Dibromochloromethane	131*		74-116						
Dibromomethane	114		83-119						
1,2-Dichlorobenzene	113		84-119						
1,3-Dichlorobenzene	113		86-121						

*- 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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Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY)

Group Number: 1180241

Reported: 02/03/10 at 04:51 PM

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	nern	-	
Analysis Name	%REC	%REC	Limits	RPD	MAX		DUP	DUP	Dup RPD
1,4-Dichlorobenzene	115	21144	85-121	KFD	PIAA	Conc	Conc	RPD	<u>Max</u>
Dichlorodifluoromethane	113		64-163						
1,1-Dichloroethane	114		84-129						
1,2-Dichloroethane	128		66-141						
1,1-Dichloroethene	110								
cis-1,2-Dichloroethene	111		85-142						
trans-1,2-Dichloroethene	110		85~125						
1,2-Dichloropropane	109		87-126						
cis-1,3-Dichloropropene	113		83-124						
trans-1,3-Dichloropropene	122*		75-125						
Methylene Chloride			74-119						
1,1,1,2-Tetrachloroethane	112		79-120						
1,1,2,2-Tetrachloroethane	122*		82-119						
Tetrachloroethene	104		73-119						
1,1,1-Trichloroethane	128		80-128						
1,1,2-Trichloroethane	135		80-143						
Trichloroethene	120		77-124						
Trichlorofluoromethane	118		88-133						
	143		73-152						
1,2,3-Trichloropropane	111		76-118						
Vinyl Chloride	114		66~133						
Batch number: L100322AA	Sample	number(c)	: 5893229	TIME DIE.	D0040**	4			
Benzyl Chloride	102	103	62-120	1	30	4			
Bromobenzene	111	112	82-115	1	30				
Bromodichloromethane	116	115	78-125	1	30				
Bromoform	93	93	60-121	0	30				
Bromomethane	116	118	38-149	1					
Carbon Tetrachloride	131	130			30				
Chlorobenzene	112	112	81-138 87-124	1 0	30 30				
Chloroethane	113	114							
2-Chloroethyl Vinyl Ether	0*	0*	51-145	1	30				
Chloroform	122	118	10-78	0 3	30				
Chloromethane	104	107	81-134	_	30				
Dibromochloromethane	110	110	67-154	3	30				
Dibromomethane	116	114	74-116	0	30				
1,2-Dichlorobenzene	108		83-119	2	30				
1,3-Dichlorobenzene		109	84-119	0	30				
1,4-Dichlorobenzene	108 108	109	86-121	1	30				
Dichlorodifluoromethane	108	110	85-121	2	30				
1,1-Dichloroethane		103	64-163	0	30				
1,2-Dichloroethane	116	112	84-129	3	30				
1,1-Dichloroethene	125	124	66-141	1	30				
cis-1,2-Dichloroethene	111	110	85-142	1	30				
	109	109	85-125	0	30				
trans-1,2-Dichloroethene	113	111	87-126	1	30				
1,2-Dichloropropane	108	109	83-124	1	30				
cis-1,3-Dichloropropene	102	103	75-125	2	30				
trans-1,3-Dichloropropene	110	111	74-119	1	30				
Methylene Chloride	110	110	79-120	0	30				
1,1,1,2-Tetrachloroethane	114	117	82-119	2	30				
1,1,2,2-Tetrachloroethane	102	105	73-119	3	30				
Tetrachloroethene	121	123	80-128	2	30				
1,1,1-Trichloroethane	132	132	80-143	0	30				

^{*-} 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.

Group Number: 1180241

78-113



Page 4 of 4

Quality Control Summary

Client Name: Atlantic Richfield(Parsons-NY)

Sample Matrix Quality Control

Reported: 02/03/10 at 04:51 PM

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	Limits	RPD	MAX	Conc	Conc	RPD	<u> Max</u>
1,1,2-Trichloroethane	116	116	77-124	0	30				
Trichloroethene	117	118	88-133	1	30				
Trichlorofluoromethane	145	140	73-152	4	30				
1,2,3-Trichloropropane	108	111	76-118	2	30				
Vinyl Chloride	107	109	66-133	2	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: Appendix IX by 8260 - water

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5893225	95	91	96	89
5893226	98	91	89	89
5893227	95	90	96	90
5893228	96	90	95	89
Blank	96	92	89	89
LCS	97	89	96	92
LCSD	95	89	96	92
MS	95	91	97	92
Limits:	80-116	77-113	80-113	78-113

Analysis Name: Appendix IX by 8260 - water

Batch number: L100322AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5893229	96	93	95	90
Blank	96	90	90	91
LCS	96	92	90	92
MS	95	92	96	92
MSD	95	94	96	93
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.

Lancaster Laboratories, Inc. 2425 New Holland Pike PQ Box 12425 Lancaster, PA 17605-2425 717-656-2300 Fax: 717-656-2681



Project Name: BP Sanborn LLI Group #: 1180241

General Comments:

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.

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:

00310: 8260B water special scan

Batch #: L100282AA (Sample number(s): 5893225-5893228 UNSPK: 5893227)

The recovery(ies) for the following analyte(s) in the MS was outside the acceptance window: 2-Chloroethyl Vinyl Ether

Batch #: L100322AA (Sample number(s): 5893229 UNSPK: P894974)

The recovery(ies) for the following analyte(s) in the MS and/or MSD was outside the acceptance window: 2-Chloroethyl Vinyl Ether

06886: Appendix IX by 8260 - water

Batch #: L100282AA (Sample number(s): 5893225-5893228 UNSPK: 5893227)

The recovery(ies) for the following analyte(s) in the MS was outside the acceptance window: Carbon Tetrachloride, Dibromochloromethane, 1,1,1,2-Tetrachloroethane, trans-1,3-Dichloropropene

Sample #s: 5893226, 5893227, 5893229

The pH of the GC/MS volatile fraction was pH = 7 at the time of analysis.

Atlantic Richfield Company

1941 Sanyolu # 5693935-30
Laboratory Management Program LaMP Chain of Custody Record
BPIARC Project Name: Sanbon, N4
Req Due Date (mm/dd/yy):

IMP Chain of Custody Record 193691 Page of Lab Work Order Number:

O A BP affiliated company BP/ARC	BPIARC Facility No:		ATTACAMENT TO THE PARTY OF THE	Lab Work Order Number:	Number:	
Lab Name: Lancas Ter Labs		BP/ARC Facility Address:	ass: 2040 Cary Dr.		Consultant/Contractor: Paspers	رخ ا
lalb-1 Pike	Lancaster Pathol	City, State, ZIP Code: Simbon	Sumborn, NY 14132		Consultant/Contractor Project No: 444後子、0万多ろ	14463.0D35
l ⊸i		Lead Regulatory Agency:	りぞく		Address 46 GRUPE D. Sur	D. Suk 350, DURIG, NY 14202
395		California Global ID No.:				13.1
Lab Shipping Accrit:		Enfos Proposal No:	∞01 W -0038		Phone(71B)407-4990	
Lab Bottle Order No:		Accounting Mode:	II (70)	OOC-RM	Email EDD To: Lorraine (L)	Weber
Other Info:		Stage: 50	Activity: 5 Moniton	22	1	Contractor
BPIARCEBM: Willia Barbel		Matrix	No. Containers / Preservative	7.7	Requested Analyses	Report Type & QC Level
[2]			8			Standard
ጆ		olnov	aner		-	Full Data Package
		f Cant	COM			
No. Sample Description Date	Time	Sall / Solid Water / Liquid Air / Vapor Total Number of	Unpreserved H ₂ SO ₄ HNO ₃ HCI Methanol	8260		Comments Note: If sample not collected, indicate "No Sample" in comments and single-strike out and initial any preprinted sample description.
P10-4 1126/10	1145		X	X		
P-2 1/26/10	1125		X	*		
8-28 1/26/10		X	`X	メ		
	0955	メ 3	X	×		
8-21 1/26/10	0160	X 3	×	×		
						A CONTRACTOR OF THE CONTRACTOR
Sampler's Name: Richard C Bulan		Relinqu	Relinquished By / Affiliation	Date Time	e Accepted By / Affiliation	ation Date Time
がかが	,	10 mm	Refer	1/21/10 1630		
Shipment Method: Fad EX Ship Date	Ship Date: 1/26 10					
Shipment Tracking No: 868873682366					Harry Danh L	1)12110 THO
Special instructions:					,	
THIS LINE - LAB USE ONLY: Custody Seals in Place: Yesy No	lace: Vesy No	Temp Blank: (Ves)/ No	/ No Cooler Temp on Receipt: 118	(c) 4. X.h	Trip Blank (Yes) No MS/N	MS/MSD Sample Submitted: Yes (ND)

Laboratory Copy

BP/ARC LaMP COC Rev. 6 01/01/2009



Environmental Sample Administration Receipt Documentation Log

Client/i	Project:	Prana		Shippin	ig Contain	er Sealed: YES	s) NO						
Date of	f Receipt:	1127/10		Custody	y Seal Pres	sent*: YES	s NO						
Time o	of Receipt:	940		* Custody	, seal was intr	act unless otherwise	noted in the						
Source	e Code:	50-)			discrepancy se		,						
Unpaci	ker Emp. No.:	: 2316		Package	e:	Chilled	Not Chilled						
			Temperature of	f Shipping Contai	iners								
Cooler #	Thermometer ID	Temperature (°C)	Temp Bottle (TB) or Surface Temp (ST)	Wet Ice (WI) or Dry Ice (DI) or Ice Packs (IP)	Ice Present? Y/N	Loose (L) Bagged Ice (B) or NA	Comments						
1	U121845	1), 800	В	WI	Y	B							
λ.						-							
3													
4													
5													
6													
Number of Trip Blanks received NOT listed on chain of custody. Paperwork Discrepancy/Unpacking Problems:													
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						-							
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	Name	3	Date	Time		Reason for Ti	ransfer						
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Issued by Dept. 6042 Management 2174.05

APPENDIX C

WATER QUALITY DATABASE JANUARY 2001 THROUGH MARCH 2010

Well le	d·	B- 3M

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl 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	8260B	ND	ND	ND	ND	ND	2	41	ND	3	ND	4	50
07/09/2007	7G10002-01	8260B	ND	ND	ND	ND	ND	ND	33	ND	2	ND	11	46
07/23/2008	5423254	8260B	ND	ND	1.1 J	1 J	ND	4.3 J	190	ND	19	ND	14	229.4
07/08/2009	5719621	8260B	ND	ND	1.4 J	1.4 J	ND	4.5 J	240	ND	16	ND	56	319.3

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.

Well	Ial.	B- 4M
vv⇔ii	161-	D- 4W

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/13/2001	A1663816	8021	ND	ND	ND	ND	0.58 J	1.6	61	ND	5.5	ND	1.5 J	70.18
07/12/2002	A2713906	8021	ND	ND	ND	ND	ND	1.5	47	ND	5	ND	5.6	59.1
07/08/2003	A3649109	8021	ND	ND	ND	ND	ND	2.3	67	ND	7.8	ND	6.4	83.5
07/06/2004	A4636506	8021	ND	ND	ND	ND	ND	1.9	38	ND	8.2	ND	10	58.1
07/14/2005	A5740502	8260/5ML	_ ND	ND	ND	ND	ND	1.8	36	ND	5.4	ND	12	55.2
07/14/2006	6G14010-07	8260B	ND	ND	ND	ND	ND	2	28	ND	5	ND	20	55
07/09/2007	7G10002-02	8260B	ND	ND	ND	ND	ND	1	24	ND	4	ND	22	51
07/23/2008	5423255	8260B	ND	ND	ND	ND	ND	1.8 J	41	ND	5.1	ND	12	59.9
07/09/2009	5720682	8260B	ND	ND	ND	ND	ND	ND	20	ND	1.8 J	ND	5.1	26.9

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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Di	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/13	3/2001	A1663817	8021	ND	ND	ND	ND	ND	0.47 J	18	ND	20	ND	ND	38.47
07/15	5/2002	A2723102	8021	ND	ND	ND	ND	ND	ND	3.8	ND	9.5	ND	ND	13.3
07/10	0/2003	A3654101	8021	ND	ND	ND	ND	ND	ND	4.5	ND	13	ND	ND	17.5
07/07	7/2004	A4636503	8021	ND	ND	ND	ND	ND	1.1	16	ND	72	ND	ND	89.1
07/12	2/2005	A5733201	8260/5ML	. ND	ND	ND	ND	ND	ND	3.8	ND	12	ND	ND	15.8
07/18	3/2006	6G19003-09RE1	8260B	ND	ND	ND	ND	6 B	ND	9	ND	36	ND	ND	51
07/09	9/2007	7G10002-03	8260B	ND	ND	ND	ND	ND	ND	2	ND	6	ND	ND	8
07/23	3/2008	5423256	8260B	ND	ND	ND	ND	ND	1.5 J	54	ND	290	ND	3 J	348.5
07/13	3/2009	5722293	8260B	ND	ND	ND	ND	ND	1 J	20	ND	82	ND	ND	103

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.

B- 6M

Well Id:

04/04/2007

07/11/2007

10/10/2007

01/08/2008

04/07/2008

07/22/2008

10/17/2008

01/15/2009

04/16/2009

07/09/2009

10/06/2009

7D05011-01

7G12003-07

7J11002-02

8A09005-06

8D08002-06

5422164

5502671

5578622

5649163

5720687

5799016

WHEATFIELD, NEW YORK

	Date	Lab Sample Id	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane	1,1- Dichloro ethene	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene	Cis-1,2- dichloro- ethene	1,1,1- Trichloro- ethane	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_		•				(ug/L)	(ug/L)		(ug/L)	(ug/L)	(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	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	8260B	ND	ND	ND	ND	ND	ND	10	ND	99	ND	ND	109
	07/18/2006	6G19003-14	8260B	ND	ND	ND	ND	5 B	ND	18	ND	109	ND	ND	132
	10/10/2006	6J11002-06	8260B	ND	ND	ND	ND	ND	2	73	ND	414 D	ND	4	493
	01/09/2007	7A10006-03	8260B	ND	ND	ND	ND	3 B	ND	21	ND	205 D	ND	ND	229

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:

ND

4

18 B

ND

ND

ND

ND

ND

ND

ND

ND

1

3

ND

1 J

ND

0.92 J

0.9 J

0.86 J

0.89 J

13

13

45

99

33

26

10

26

27

23

21

ND

150

137

258 D

500 D

346

230

95

210

270

230

190

ND

3

ND

ND

ND

ND

ND

ND

ND

ND

163

150

307

606

397

257

105

236.92

253.86

211.89

297.9

ND

8260B

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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	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_	01/20/2010	5888924	8260B	ND	ND	ND	ND	ND	0.93 J	36	ND	250	ND	ND	286.93

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.

Well Id:	B- 7M
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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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	2	ND	8	ND	ND	10
07/10/2007	7G11015-01	8260B	ND	ND	ND	ND	ND	ND	1	ND	7	ND	ND	8
07/23/2008	5423259	8260B	ND	ND	ND	ND	ND	ND	2.2 J	ND	7.7	ND	ND	9.9
07/08/2009	5719613	8260B	ND	ND	ND	ND	ND	ND	1.5 J	ND	4.9 J	ND	ND	6.4

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.

Well	ıu.	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	1020	ND	23200 D	ND	78	24298
07/14/2006	6G14010-01	8260B	ND	ND	ND	20	115	32	3450	ND	58900 D	ND	198	62715
10/09/2006	6J10002-08	8260B	ND	ND	ND	ND	74	ND	975	ND	29100 D	ND	ND	30149
01/09/2007	7A10006-06	8260B	ND	ND	ND	ND	235	ND	2580	ND	48700 D	ND	50	51565
04/12/2007	7D13007-04	8260B	ND	ND	ND	ND	1160	ND	692	ND	17800	ND	ND	19652
07/16/2007	7G17015-05	8260B	ND	ND	ND	ND	1260	ND	4130	ND	71500	ND	ND	76890
10/09/2007	7J10006-05	8260B	ND	ND	ND	ND	ND	ND	6730	ND	120000 D	ND	ND	126730
01/07/2008	8A08003-02RE1	8260B	ND	ND	ND	ND	500	ND	1280	ND	30500	ND	ND	32280
04/09/2008	8D10002-03	8260B	ND	ND	ND	ND	732	ND	4110	ND	101000 D	ND	ND	105842
07/24/2008	5424623	8260B	ND	ND	ND	ND	ND	ND	1400	ND	37000	ND	28 J	38428
10/16/2008	5501565	8260B	ND	ND	ND	ND	ND	ND	4600	ND	32000	ND	200 J	36800
01/15/2009	5578621	8260B	ND	ND	ND	ND	ND	ND	3100	ND	63000	ND	87 J	66187

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

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

WHEATFIELD, NEW YORK

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04/13/2009	5647717	8260B	ND	ND	ND	ND	ND	ND	3100	ND	61000	ND	120 J	64220
07/07/2009	5718472	8260B	ND	ND	ND	ND	ND	ND	1200	ND	25000	ND	30 J	26230
10/07/2009	5800390	8260B	ND	ND	ND	12 J	ND	13 J	1900	ND	32000	ND	79	34004
01/20/2010	5888925	8260B	ND	ND	ND	ND	ND	ND	4600	ND	80000	ND	210 J	84810

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.

WHEATFIELD, NEW YORK

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2006	6G14009-05	8260B	ND	ND	ND	ND	3	ND	2	ND	3	ND	ND	8
10/09/2006	6J10002-07	8260B	ND	ND	ND	ND	ND	ND	1	ND	4	ND	ND	5
01/05/2007	7A05012-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2007	7D05011-05	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/10/2007	7G11015-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
10/09/2007	7J10006-10	8260B	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND	2
01/07/2008	8A08003-03	8260B	ND	ND	ND	ND	3	ND	ND	ND	ND	ND	ND	3
04/07/2008	8D08002-07	8260B	ND	ND	ND	ND	2 B	ND	ND	ND	ND	ND	ND	2
07/16/2008	5417444	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/21/2009	5582424	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/16/2009	5649164	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/07/2009	5718463	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/06/2009	5799006	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/20/2010	5888926	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	5	3	30	ND	ND	38
07/18/2006	6G19003-01	8260B	ND	ND	ND	ND	4 B	ND	13	6	42	ND	ND	65
10/11/2006	6J12003-07RE1	8260B	ND	ND	ND	ND	ND	ND	9	5	53	ND	ND	67
04/18/2007	7D19009-02	8260B	ND	ND	ND	ND	ND	ND	4	3	27	ND	ND	34
07/10/2007	7G11015-04	8260B	ND	ND	ND	ND	ND	ND	6	4	36	ND	ND	46
10/09/2007	7J10006-11	8260B	ND	ND	ND	ND	ND	1	15	5	51	ND	ND	72
04/09/2008	8D10002-01	8260B	ND	ND	ND	ND	3	ND	7	3	58	ND	ND	71
07/24/2008	5424625	8260B	ND	ND	ND	ND	ND	0.81 J	8.4	4.2 J	43	ND	ND	56.41
10/20/2008	5504259	8260B	ND	ND	ND	ND	ND	0.98 J	12	5.1	61	ND	ND	79.08
04/20/2009	5651166	8260B	ND	ND	ND	ND	ND	ND	5	3 J	35	ND	ND	43
07/07/2009	5718465	8260B	ND	ND	ND	ND	ND	ND	5.5	2.9 J	35	ND	ND	43.4
10/06/2009	5799010	8260B	ND	ND	ND	ND	ND	ND	6.5	3.6 J	46	ND	ND	56.1

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.

Well Id:	B-11M
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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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	189	ND	1090	30	ND	1309
07/16/2007	7G17015-08	8260B	ND	ND	ND	ND	ND	ND	155	ND	1150	67	ND	1372
07/24/2008	5424624	8260B	ND	ND	ND	ND	ND	0.87 J	170	ND	700	21	ND	891.87
07/07/2009	5718478	8260B	ND	ND	ND	ND	ND	1.8 J	76	ND	470	21	ND	568.8

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.

Well	lq.	B-12M

_	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	9	3	5 B	4	164	8	581 D	ND	6	780
	07/09/2007	7G10002-04RE1	8260B	ND	ND	1	ND	ND	ND	20	2	77	ND	ND	100
	07/16/2008	5417452	8260B	ND	ND	69	13	ND	7.8 J	560	110	1600	ND	17	2376.8
	07/13/2009	5722292	8260B	ND	ND	37	4.3 J	ND	7.1 J	290	78	660	ND	ND	1076.4

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.

Well Id:	B-13M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04/19/2001	A1361310	624	ND	ND	ND	ND	ND	2.6	67	ND	12	ND	ND	81.6
07/12/2001	A1663807	8021	ND	7.6	ND	ND	5.5	14	720	ND	120	ND	ND	867.1
07/16/2002	A2722911	8021	ND	ND	ND	ND	14	18	1000	ND	140	ND	ND	1172
04/22/2003	A3376301	8021	ND	ND	ND	ND	22	14	1400	ND	1400	ND	82	2918
07/18/2003	A3689003	8021	ND	ND	10	ND	ND	12	1300	ND	470	ND	48	1840
10/22/2003	A3A21905	8021	ND	ND	12	ND	ND	10	1600	ND	310	ND	71	2003
04/27/2004	A4387501	8021	ND	ND	ND	ND	ND	16	1100	ND	89	ND	34	1239
07/13/2004	A4663801	8021	ND	42	16	19	30	27	950	ND	200	ND	40	1324
10/13/2004	A4A09403	8021	ND	ND	18	5.8	1.5 B	14	760 D	2.4	250 D	ND	21	1072.7
04/19/2005	A5387404	8260	ND	ND	21	6.9	ND	10	1100 E	2.6	450 E	ND	22	1612.5
04/19/2005	A5387404DL	8260	ND	ND	ND	ND	ND	ND	1100 D	ND	440 D	ND	ND	1540
07/21/2005	A5768401	8260/5ML	ND	ND	8.5	8.4	ND	24	1100 E	ND	300	ND	9	1449.9
07/21/2005	A5768401DL	8260/5ML	ND	ND	ND	ND	ND	12 D	640 D	ND	110 D	ND	38 D	800
10/20/2005	A5B92004	8260	ND	ND	6.7	ND	6.5 B	20	1000 E	ND	210	ND	13	1256.2
10/20/2005	A5B92004DL	8260	ND	ND	ND	ND	ND	12 D	640 D	ND	140 BD	ND	22 D	814
01/24/2006	A6089113	8260	ND	ND	2.8	ND	4.2	2.3	230	ND	81	ND	4.7	325
04/18/2006	6D19002-03	8260B	ND	ND	3	1	ND	5	321 D	ND	137	ND	5	472
07/14/2006	6G14010-05	8260B	ND	ND	7	5	9	20	838 D	ND	202	ND	59	1140
10/11/2006	6J12003-01	8260B	ND	ND	3	2	ND	8	368 D	ND	73	ND	19	473
01/10/2007	7A11003-05	8260B	ND	ND	2	ND	ND	2	225 D	ND	84	ND	7	320
04/12/2007	7D13007-01	8260B	ND	ND	1	ND	ND	3	152	ND	63	ND	8	227
07/12/2007	7G13019-08	8260B	ND	ND	3	2	ND	10	437 D	ND	127	ND	25	604
10/09/2007	7J10006-02	8260B	ND	ND	ND	ND	ND	9	413	ND	122	ND	27	571
01/08/2008	8A09005-01	8260B	ND	ND	ND	ND	ND	ND	241	ND	59	ND	ND	300
04/10/2008	8D11008-03	8260B	ND	ND	7	ND	12	6	536	ND	456	ND	18	1035
07/24/2008	5424627	8260B	ND	ND	4.4 J	4.2 J	ND	14	660	ND	210	ND	33	925.6
10/15/2008	5499970	8260B	ND	ND	3.7 J	2.6 J	ND	12	470	ND	180	ND	6.1	674.4
01/14/2009	5577590	8260B	ND	ND	4.9 J	2.1 J	ND	3.6 J	260	3.4 J	270	ND	3.4 J	547.4
04/14/2009	5646770	8260B	ND	ND	5.2	3.1 J	ND	7	460	3.2 J	460	ND	17	955.5
07/09/2009	5720678	8260B	ND	ND	4.7 J	3.7 J	ND	14	640	0.92 J	230	ND	39	932.32
10/05/2009	5797965	8260B	ND	ND	4.5 J	3 J	ND	9.7	520	ND	180	ND	33	750.2
01/25/2010	5892345	8260B	ND	ND	ND	ND	ND	ND	59	ND	71	ND	1.6 J	131.6

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.

 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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl 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	8260B	ND	ND	ND	ND	ND	ND	306	ND	1500 D	9	17	1832
07/10/2007	7G11015-02RE1	8260B	ND	ND	ND	ND	ND	ND	67	ND	541	11	ND	619
07/21/2008	5420898	8260B	ND	ND	ND	ND	ND	1.1 J	130	ND	300	3.9 J	ND	435

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.

Well Id: B-15M

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260	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
07/20/2005	A5762203	8260/5ML	. ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2006	6G20004-12	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2007	7G18027-08	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2008	5420897	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719628	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-16M													
 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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	
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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2007	7G19011-07	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418429	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719617	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-17M
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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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	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	8260B	ND	ND	48	39	ND	60	9570 D	ND	7730 D	ND	1210	18657
07/18/2006	6G19003-05	8260B	ND	ND	72	40	212 B	61	8250 D	34	8170 D	ND	1320	18159
10/09/2006	6J10002-09	8260B	ND	ND	66	28	129	36	6730 D	175	12000 D	ND	798	19962
01/09/2007	7A10006-08	8260B	ND	ND	ND	ND	227	ND	5190	ND	12800 D	ND	372	18589
04/12/2007	7D13007-03	8260B	ND	ND	ND	ND	ND	ND	3100	ND	3100	ND	475	6675
07/16/2007	7G17015-01	8260B	ND	ND	ND	ND	ND	ND	8490	ND	2940	ND	1510	12940
10/09/2007	7J10006-08	8260B	ND	ND	ND	ND	277	ND	12300	ND	3150	ND	2540	18267
01/07/2008	8A08003-10	8260B	ND	ND	129	ND	350	ND	4910	ND	3070	ND	718	9177
04/09/2008	8D10002-02	8260B	ND	ND	184	ND	468	ND	5820	70	2530	ND	1020	10092
07/25/2008	5426027	8260B	ND	ND	71	44 J	ND	45 J	8000	11 J	3800	ND	1300	13271
10/14/2008	5498684	8260B	ND	ND	100	50 J	ND	52	11000	10 J	3900	ND	1500	16612
01/14/2009	5577592	8260B	ND	ND	180	39	ND	34	5900	49	2800	5.8 J	910	9917.8
04/15/2009	5647720	8260B	ND	ND	210	49 J	ND	35 J	6600	75	3900	9.4 J	750	11628.4
07/07/2009	5718470	8260B	ND	ND	120	50	ND	62	14000	20 J	3700	ND	2200	20152

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.

WHEATFIELD, NEW YORK

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/07/2009	5800387	8260B	ND	ND	84	52	ND	44	7500	12	4900	2.3 J	960	13554.3
01/20/2010	5888921	8260B	ND	ND	220	39 J	ND	32 J	6300	67	3000	ND	620	10278

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.

Well Id	: B-18M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/200	1 A1035105	8021	ND	ND	2.2	ND	ND	1.2	12	1.6	ND	ND	13	30
04/19/200	1 A1361313	624	ND	ND	0.38	ND	ND	ND	2.5	ND	0.24	ND	3.4	6.52
07/12/200	1 A1663803	8021	ND	ND	1.9	ND	ND	0.51 J	12	0.47 J	0.56 J	ND	15	30.44
10/12/200	1 A1A01001	8021	ND	ND	1	ND	ND	1	28	ND	0.71 J	ND	13	43.71
01/14/200	2 A2039402	8021	ND	ND	0.73 J	ND	ND	2.4	61 D	ND	1.8	ND	17	82.93
04/08/200	2 A2332602	8260	ND	ND	0.59 J	ND	ND	2.8	56	ND	1.7	ND	12	73.09
07/08/200	2 A2695503	8021	ND	ND	ND	ND	ND	1.9	59	ND	ND	ND	22	82.9
10/02/200	2 A2980603	8021	ND	ND	0.62 J	ND	ND	2.2	30	ND	0.82 J	ND	14	47.64
01/13/200	3 A3038004	8021	ND	ND	0.62 J	ND	ND	1.4	18	ND	ND	ND	14	34.02
04/21/200	3 A3370801	8021	ND	ND	0.44 J	ND	1.8 J	3.3	78	ND	4.9	ND	18	106.44
07/14/200	3 A3670602	8021	ND	ND	ND	ND	ND	2.6	78	ND	ND	ND	12	92.6
10/15/200	3 A3998705	8021	ND	ND	ND	ND	ND	ND	36	ND	ND	ND	19	55
01/07/200	4 A4012302	8021	ND	ND	ND	ND	ND	5.7	120	ND	ND	ND	6.1	131.8
04/29/200	4 A4402301	8021	ND	ND	ND	ND	ND	1.8	26	ND	ND	ND	16	43.8
07/14/200	4 A4664201	8021	ND	ND	ND	ND	ND	2.4	13	ND	ND	ND	11	26.4
10/15/200	4 A4A20701	8021	ND	ND	ND	ND	1.2	1.4	33	ND	ND	ND	9	44.6
01/12/200	5 A5036402	8260	ND	ND	ND	ND	ND	2.9	45	ND	ND	ND	9	56.9
04/04/200	5 A5307809	8260	ND	ND	ND	ND	ND	4.7	72	ND	ND	ND	11	87.7
07/15/200	5 A5747001	8260	ND	ND	ND	ND	1.8 J	6.6	92 E	ND	ND	ND	32	132.4
07/15/200	5 A5747001DL	8260	ND	ND	ND	ND	2.6 D	5.2 D	75 D	ND	ND	ND	26 D	108.8
07/14/200	6 6G14010-03	8260B	ND	ND	ND	ND	ND	2	23	ND	1	ND	9	35
07/05/200	7G06018-01	8260B	ND	ND	ND	ND	ND	1	27	ND	ND	ND	11	39
07/23/200	8 5423260	8260B	ND	ND	ND	ND	ND	1.1 J	26	ND	ND	ND	11	38.1
07/07/200	9 5718468	8260B	ND	ND	ND	ND	ND	ND	11	ND	ND	ND	5.5	16.5

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.

Well Id:	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/12/2001	A1035110	8021	ND	ND	1.4	ND	ND	ND	6.4	1.5	0.32 J	ND	1.4 J	11.02
04/19/2001	A1361309	624	ND	ND	ND	ND	ND	ND	1.3	ND	ND	ND	ND	1.3
07/12/2001	A1663806	8021	ND	ND	0.32 J	ND	ND	ND	5.5	0.27 J	0.95 J	ND	0.56 J	7.6
10/12/2001	A1A01005	8021	ND	ND	ND	ND	ND	ND	2.4	ND	0.25 J	ND	0.24 J	2.89
01/14/2002	A2039401	8021	ND	ND	0.25 J	ND	ND	ND	3.4	0.25 J	0.98 J	ND	1 J	5.88
04/08/2002	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
07/08/2002	A2695501	8021	ND	ND	ND	ND	ND	ND	4.6	ND	ND	ND	ND	4.6
10/02/2002	A2980601	8021	ND	ND	0.32 J	ND	ND	ND	4.2	0.36 J	1.1 J	ND	0.43 J	6.41
01/13/2003	A3038002	8021	ND	ND	ND	ND	ND	ND	2.9	ND	1.4	ND	0.37 J	4.67
04/22/2003	A3376401	8021	ND	ND	0.31 J	ND	ND	ND	4.6	0.33 J	ND	ND	0.92 J	6.16
07/14/2003	A3670601	8021	ND	ND	0.24 J	ND	ND	ND	4.9	0.21 J	0.28 J	ND	0.51 J	6.14
10/15/2003	A3998704	8021	ND	ND	ND	ND	ND	ND	3.4	ND	ND	ND	ND	3.4
01/07/2004	A4012301	8021	ND	ND	ND	ND	ND	ND	2.4	ND	ND	ND	ND	2.4
04/27/2004	A4387401	8021	ND	ND	ND	ND	ND	ND	7.2	ND	ND	ND	ND	7.2
07/13/2004	A4664209	8021	ND	ND	ND	ND	ND	ND	5.4	ND	ND	ND	ND	5.4
10/13/2004	A4A09501	8021	ND	ND	ND	ND	ND	ND	11	0.57 J	ND	ND	1	12.57
01/12/2005	A5036401	8260	ND	ND	ND	ND	ND	ND	3.7	ND	0.41 J	ND	0.98 J	5.09
04/04/2005	A5307808	8260	ND	ND	ND	ND	ND	ND	3.7	ND	0.32 BJ	ND	0.75 J	4.77
07/21/2005	A5768301	8260/5ML	ND	ND	ND	ND	ND	ND	6.3	ND	ND	ND	1 J	7.3
10/20/2005	A5B91902	8260	ND	ND	ND	ND	ND	ND	4	ND	0.51 J	ND	0.92 J	5.43
01/24/2006	A6089112	8260	ND	ND	ND	ND	ND	ND	4.2	ND	0.56 J	ND	1.3 J	6.06
04/18/2006	6D19002-04	8260B	ND	ND	ND	ND	2	ND	3	ND	ND	ND	ND	5
07/14/2006	6G14010-06	8260B	ND	ND	ND	ND	8	ND	3	ND	ND	ND	ND	11
10/11/2006	6J12003-08	8260B	ND	ND	ND	ND	ND	ND	5	ND	1	ND	ND	6
01/08/2007	7A09003-05	8260B	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
04/12/2007	7D13007-02	8260B	ND	ND	ND	ND	8	ND	4	ND	ND	ND	ND	12
07/10/2007	7G11015-05	8260B	ND	ND	ND	ND	ND	ND	3	ND	4	ND	ND	7
10/09/2007	7J10006-03	8260B	ND	ND	ND	ND	ND	ND	2	ND	16	ND	ND	18
01/07/2008	8A08003-05	8260B	ND	ND	ND	ND	2	ND	3	ND	ND	ND	ND	5
04/10/2008	8D11008-02	8260B	ND	ND	ND	ND	ND	ND	4	ND	ND	ND	ND	4
07/16/2008	5417449	8260B	ND	ND	ND	ND	ND	ND	2.5 J	ND	ND	ND	ND	2.5
10/15/2008	5499969	8260B	ND	ND	ND	ND	ND	ND	3.8 J	ND	2.2 J	ND	ND	6
01/14/2009	5577589	8260B	ND	ND	ND	ND	ND	ND	2.6 J	ND	ND	ND	ND	2.6
04/14/2009	5646769	8260B	ND	ND	ND	ND	ND	ND	3.5 J	ND	ND	ND	1.3 J	4.8
07/09/2009	5720693	8260B	ND	ND	ND	ND	ND	ND	2.8 J	ND	ND	ND	ND	2.8
10/05/2009	5797964	8260B	ND	ND	ND	ND	ND	ND	2.7 J	ND	ND	ND	ND	2.7
01/25/2010	5892344	8260B	ND	ND	ND	ND	ND	ND	2.1 J	ND	ND	ND	ND	2.1

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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.

Well Id:	B-20M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	6 B	ND	ND	ND	ND	ND	ND	6
07/11/2007	7G12003-09	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2008	5422165	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2009	5720683	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-21M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2006	6G18004-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2006	6J11002-07	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
01/11/2007	7A12004-01	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/05/2007	7D06002-01	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2007	7G19011-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2007	7J12012-01	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/09/2008	8A10002-02	8260B	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	2
04/07/2008	8D08002-02	8260B	ND	ND	ND	ND	10 B	ND	ND	ND	ND	ND	ND	10
07/21/2008	5420899	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/15/2008	5499966	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/13/2009	5576506	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/20/2009	5651170	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2009	5722289	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/06/2009	5799017	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/26/2010	5893229	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-22M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	1	61	ND	17	ND	14	93
07/17/2006	6G18004-05	8260B	ND	ND	ND	ND	ND	ND	29	ND	5	ND	2	36
10/10/2006	6J11002-08	8260B	ND	ND	ND	ND	ND	1	66	ND	10	ND	4	81
01/11/2007	7A12004-02	8260B	ND	ND	3	ND	ND	14	370 D	ND	89	ND	ND	476
04/19/2007	7D20005-01	8260B	ND	ND	ND	ND	ND	5	136	ND	35	ND	5	181
07/18/2007	7G19011-02	8260B	ND	ND	ND	ND	ND	ND	26	ND	5	ND	ND	31
10/11/2007	7J12012-03	8260B	ND	ND	ND	ND	ND	ND	24	ND	4	ND	ND	28
01/09/2008	8A10002-01	8260B	ND	ND	ND	ND	ND	ND	17	ND	3	ND	3	23
04/08/2008	8D09003-07	8260B	ND	ND	2	1	6	10	301 D	ND	95	ND	2	417
07/21/2008	5420900	8260B	ND	ND	ND	ND	ND	ND	24	ND	4.9 J	ND	1.2 J	30.1
10/15/2008	5499967	8260B	ND	ND	ND	ND	ND	ND	29	ND	4.1 J	ND	ND	33.1
01/13/2009	5576505	8260B	ND	ND	3.1 J	2 J	ND	14	460	ND	120	ND	1 J	600.1
04/20/2009	5651167	8260B	ND	ND	ND	ND	ND	3.8 J	150	ND	39	ND	9.9	202.7
07/13/2009	5722290	8260B	ND	ND	ND	ND	ND	ND	27	ND	4.8 J	ND	1.6 J	33.4

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.

WHEATFIELD, NEW YORK

Well Id: B-22M

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/06/2009	5799012	8260B	ND	ND	ND	ND	ND	1.5 J	70	ND	15	ND	1.1 J	87.6
01/26/2010	5893228	8260B	ND	ND	ND	ND	ND	4.8 J	120	ND	44	ND	ND	168.8

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.

Well Id:	B-23M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	1	ND	ND	1	272 D	ND	9	ND	17	300
07/20/2006	6G21005-05	8260B	ND	ND	ND	ND	25	ND	309	ND	ND	ND	39	373
10/10/2006	6J11002-02RE1	8260B	ND	ND	1	ND	ND	2	243 D	ND	10	ND	28	284
01/08/2007	7A09003-01	8260B	ND	ND	ND	ND	ND	ND	238	ND	182	ND	ND	420
04/18/2007	7D19009-01	8260B	ND	ND	2	ND	ND	2	239 D	ND	41	ND	17	301
07/11/2007	7G12003-01	8260B	ND	ND	ND	ND	ND	ND	178	ND	8	ND	24	210
10/10/2007	7J11002-03	8260B	ND	ND	1	ND	ND	ND	272 D	ND	2	ND	34	309
01/08/2008	8A09005-04	8260B	ND	ND	ND	ND	ND	4	171	ND	71	ND	11	257
04/09/2008	8D10002-04	8260B	ND	ND	2	1	2	2	292 D	ND	21	ND	24	344
07/25/2008	5426028	8260B	ND	ND	1.1 J	ND	ND	0.87 J	270	ND	1.8 J	ND	58	331.77
10/17/2008	5502673	8260B	ND	ND	1.2 J	ND	ND	0.9 J	280	ND	1.5 J	ND	37	320.6
01/13/2009	5576509	8260B	ND	ND	2.2 J	0.96 J	ND	2.3 J	270	ND	53	ND	17	345.46
04/13/2009	5647710	8260B	ND	ND	1.4 J	ND	ND	1.6 J	260	ND	21	ND	11	295
07/14/2009	5723623	8260B	ND	ND	1.2 J	ND	ND	0.93 J	290	ND	2.8 J	ND	33	327.93
10/05/2009	5797962	8260B	ND	ND	1.1 J	ND	ND	0.93 J	260	ND	4.8 J	ND	29	295.83

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.

Well	ld:	B-23M

	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_	01/21/2010	5889953	8260B	ND	ND	2.4 J	0.87 J	ND	2.5 J	240	1.8 J	110	ND	9.7	367.27

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	1	ND	3	ND	ND	4
07/19/2006	6G20004-06	8260B	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	ND	3
10/10/2006	6J11002-03	8260B	ND	ND	ND	ND	ND	ND	1	ND	2	ND	ND	3
01/08/2007	7A09003-02	8260B	ND	ND	ND	ND	ND	ND	1	ND	3	ND	ND	4
04/04/2007	7D05011-02	8260B	ND	ND	ND	ND	3	ND	1	ND	3	ND	ND	7
07/11/2007	7G12003-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	ND	3
10/10/2007	7J11002-05	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
01/08/2008	8A09005-05	8260B	ND	ND	ND	ND	ND	ND	6	ND	12	ND	ND	18
04/07/2008	8D08002-05	8260B	ND	ND	ND	ND	ND	ND	1	ND	4	ND	ND	5
07/28/2008	5426821	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	1.2
10/17/2008	5502674	8260B	ND	ND	ND	ND	ND	ND	ND	ND	4.3 J	ND	ND	4.3
01/13/2009	5576514	8260B	ND	ND	ND	ND	ND	ND	1.1 J	ND	4.2 J	ND	ND	5.3
04/13/2009	5647711	8260B	ND	ND	ND	ND	ND	ND	0.99 J	ND	3.2 J	ND	ND	4.19
07/15/2009	5724678	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1.2 J	ND	ND	1.2
10/05/2009	5797963	8260B	ND	ND	ND	ND	ND	ND	ND	ND	2.3 J	ND	ND	2.3
01/21/2010	5889950	8260B	ND	ND	ND	ND	ND	ND	0.95 J	ND	2.6 J	ND	ND	3.55

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.

B-25M

Well Id:

					1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-			
			Carbon		Dichloro-	Dichloro	Methylene	dichloro-	dichloro-	Trichloro-	Trichloro-	Tetrachloro-	Vinyl
			tetrachloride	Chloroform	ethane	ethene	chloride	ethene	ethene	ethane	ethene	ethene	chloride
Date	Lab Sample Id	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)

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- ethene (ug/L)	Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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

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.

Well Id:	B-26M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	4	ND	ND	ND	ND	ND	ND	4
07/18/2007	7G19011-05	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/24/2008	5424621	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/14/2009	5723631	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well	lld.	B-27M

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2006	6G18004-06RE1	8260B	ND	ND	ND	ND	4 B	ND	ND	ND	ND	ND	ND	4
10/10/2006	6J11002-09	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/11/2007	7A12004-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/05/2007	7D06002-02	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2007	7G19011-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2007	7J12012-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/09/2008	8A10002-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/07/2008	8D08002-01	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2008	5420901	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/15/2008	5499968	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/13/2009	5576507	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/20/2009	5651173	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/13/2009	5722291	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/06/2009	5799013	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/26/2010	5893227	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-29M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	3	ND	43	ND	8	ND	3	57
07/11/2007	7G12003-02	8260B	ND	ND	ND	ND	ND	ND	30	ND	6	ND	3	39
07/25/2008	5426025	8260B	ND	ND	ND	ND	ND	ND	19	ND	3 J	ND	1.8 J	23.8
07/14/2009	5723624	8260B	ND	ND	ND	ND	ND	ND	17	ND	1.7 J	ND	2.6 J	21.3

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.

Well Id:	B-31M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND	2
07/18/2007	7G19011-06	8260B	ND	ND	ND	ND	ND	ND	2	ND	ND	ND	ND	2
07/24/2008	5424622	8260B	ND	ND	ND	ND	ND	ND	3.1 J	ND	1.1 J	ND	ND	4.2
07/14/2009	5723632	8260B	ND	ND	ND	ND	ND	ND	8.5	ND	4 J	ND	ND	12.5

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.

Well Id:	B-32M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260	ND	ND	ND	ND	2.2 J	0.76 J	31	ND	0.83 J	ND	ND	34.79
07/20/2004	A4682903	8021	ND	ND	ND	ND	ND	ND	39 E	ND	ND	ND	2.5 E	41.5
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	8260B	ND	ND	ND	ND	2	1	35	ND	ND	ND	7	45
07/10/2007	7G11015-08	8260B	ND	ND	ND	ND	ND	ND	28	ND	ND	ND	5	33
07/25/2008	5426032	8260B	ND	ND	ND	ND	ND	1.4 J	31	ND	ND	ND	6.8	39.2
07/14/2009	5723630	8260B	ND	ND	ND	ND	ND	ND	21	ND	ND	ND	10	31

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.

B-33M

7G11015-09

5426033

5723628

8260B

8260B

8260B

ND

ND

ND

ND

ND

ND

ND

ND

ND

Well Id:

07/10/2007

07/25/2008

07/14/2009

WHEATFIELD, NEW YORK

ND

ND

ND

ND

ND

ND

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	4	ND	ND	ND	ND	ND	ND	4

ND

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.

Well	ld.	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	1	ND	ND	2	82	ND	33	ND	ND	118
07/17/2006	6G18004-04	8260B	ND	ND	ND	ND	ND	1	66	ND	25	ND	ND	92
10/12/2006	6J16007-02RE1	8260B	ND	ND	ND	ND	ND	ND	55	ND	23	ND	2	80
01/10/2007	7A11003-06	8260B	ND	ND	ND	ND	ND	ND	56	ND	23	ND	2	81
04/05/2007	7D06002-03	8260B	ND	ND	ND	ND	ND	ND	41	ND	20	ND	ND	61
07/18/2007	7G19011-01	8260B	ND	ND	ND	ND	ND	1	58	ND	32	ND	ND	91
10/11/2007	7J12012-05	8260B	ND	ND	ND	ND	ND	ND	36	ND	21	ND	ND	57
01/09/2008	8A10002-04	8260B	ND	ND	ND	ND	ND	ND	63	ND	29	ND	3	95
04/08/2008	8D09003-01	8260B	ND	ND	ND	ND	2 B	ND	39	ND	12	ND	ND	53
07/25/2008	5426024	8260B	ND	ND	ND	ND	ND	0.88 J	48	ND	21	ND	ND	69.88
10/14/2008	5498683	8260B	ND	ND	ND	ND	ND	ND	46	ND	25	ND	ND	71
01/21/2009	5582432	8260B	ND	ND	ND	ND	ND	ND	54	ND	19	ND	1.4 J	74.4
04/20/2009	5651169	8260B	ND	ND	ND	ND	ND	1 J	64	ND	23	ND	2 J	90
07/13/2009	5722288	8260B	ND	ND	ND	ND	ND	ND	50	ND	20	ND	ND	70

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.

Well	I4·	B-38N
well	ıa:	D-JOIN

 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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/06/2009	5799015	8260B	ND	ND	ND	ND	ND	ND	41	ND	17	ND	ND	58
01/21/2010	5889954	8260B	ND	ND	ND	ND	ND	0.99 J	59	ND	24	ND	ND	83.99

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.

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

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.

WHEATFIELD, NEW YORK

Well Id:

B-39M

 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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/07/2009	5800391	8260B	ND	ND	ND	ND	ND	ND	1 J	ND	2 J	ND	ND	3
01/25/2010	5892341	8260B	ND	ND	ND	ND	ND	ND	2.4 J	ND	5.9	ND	ND	8.3

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260	ND	ND	ND	ND	ND	0.58 J	2.9	ND	ND	ND	ND	3.48
07/16/2004	A4674201	8021	ND	ND	ND	ND	ND	ND	3 E	ND	ND	ND	ND	3
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	8260B	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
07/18/2006	6G19003-04	8260B	ND	ND	ND	ND	5 B	ND	4	ND	1	ND	ND	10
10/11/2006	6J12003-05	8260B	ND	ND	ND	ND	ND	ND	5	ND	2	ND	ND	7
01/05/2007	7A05012-04	8260B	ND	ND	ND	ND	3 B	ND	6	ND	3	ND	ND	12
04/17/2007	7D18003-02	8260B	ND	ND	ND	ND	ND	ND	4	ND	2	ND	ND	6
07/16/2007	7G17015-10	8260B	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
10/15/2007	7J16003-02	8260B	ND	ND	ND	ND	ND	ND	4	ND	2	ND	ND	6
01/09/2008	8A10002-06	8260B	ND	ND	ND	ND	ND	ND	4	ND	2	ND	ND	6
04/15/2008	8D16011-03	8260B	ND	ND	ND	ND	4 B	ND	4	ND	3	ND	ND	11
07/23/2008	5423261	8260B	ND	ND	ND	ND	ND	ND	3.1 J	ND	1.6 J	ND	ND	4.7
10/16/2008	5501558	8260B	ND	ND	ND	ND	ND	ND	6.1	ND	3.2 J	ND	ND	9.3
01/21/2009	5582426	8260B	ND	ND	ND	ND	ND	ND	5.9	ND	2.9 J	ND	ND	8.8
04/16/2009	5649167	8260B	ND	ND	ND	ND	ND	ND	3.9 J	ND	2.5 J	ND	ND	6.4
07/07/2009	5718466	8260B	ND	ND	ND	ND	ND	ND	2.7 J	ND	1.7 J	ND	ND	4.4
10/07/2009	5800392	8260B	ND	ND	ND	ND	ND	ND	2.8 J	ND	1.6 J	ND	ND	4.4

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.

well ia:	B-40W	

	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_	01/25/2010	5892342	8260B	ND	ND	ND	ND	ND	ND	4.1 J	ND	2.6 J	ND	ND	6.7

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:

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	4	ND	ND	ND	ND	4
07/18/2006	6G19003-02	8260B	ND	ND	ND	ND	4 B	ND	5	ND	ND	ND	ND	9
10/12/2006	6J16007-01RE1	8260B	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
01/09/2007	7A10006-07	8260B	ND	ND	ND	ND	ND	ND	4	ND	1	ND	ND	5
04/17/2007	7D18003-03	8260B	ND	ND	ND	ND	ND	ND	5	ND	ND	ND	ND	5
07/16/2007	7G17015-09	8260B	ND	ND	ND	ND	ND	ND	4	ND	ND	ND	ND	4
10/15/2007	7J16003-03	8260B	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
01/09/2008	8A10002-05	8260B	ND	ND	ND	ND	ND	ND	3	ND	ND	ND	ND	3
04/16/2008	8D16026-01	8260B	ND	ND	ND	ND	4 B	ND	5	ND	ND	ND	ND	9
07/16/2008	5417443	8260B	ND	ND	ND	ND	ND	ND	2.5 J	ND	ND	ND	ND	2.5
10/16/2008	5501557	8260B	ND	ND	ND	ND	ND	ND	4.6 J	ND	ND	ND	ND	4.6
01/21/2009	5582427	8260B	ND	ND	ND	ND	ND	ND	5.9	ND	ND	ND	1.5 J	7.4
04/16/2009	5649169	8260B	ND	ND	ND	ND	ND	ND	6.8	ND	ND	ND	1.4 J	8.2
07/07/2009	5718464	8260B	ND	ND	ND	ND	ND	ND	4.3 J	ND	ND	ND	ND	4.3
10/07/2009	5800393	8260B	ND	ND	ND	ND	ND	ND	3.3 J	ND	ND	ND	ND	3.3

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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.

	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_	01/25/2010	5892343	8260B	ND	ND	ND	ND	ND	ND	5.4	ND	ND	ND	ND	5.4

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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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	6	ND	4	ND	ND	10
07/18/2006	6G19003-08	8260B	ND	ND	ND	ND	5 B	ND	7	ND	3	ND	ND	15
10/11/2006	6J12003-03	8260B	ND	ND	ND	ND	ND	1	10	ND	4	ND	ND	15
01/10/2007	7A11003-01	8260B	ND	ND	ND	ND	ND	ND	3	ND	2	ND	ND	5
04/16/2007	7D17002-01	8260B	ND	ND	ND	ND	ND	ND	5	ND	3	ND	ND	8
07/16/2007	7G17015-02	8260B	ND	ND	ND	ND	2	ND	3	ND	2	ND	ND	7
10/09/2007	7J10006-09	8260B	ND	ND	ND	ND	ND	ND	4	ND	3	ND	ND	7
01/14/2008	8A15002-02	8260B	ND	ND	ND	ND	ND	ND	8	ND	4	ND	ND	12
04/14/2008	8D15002-01	8260B	ND	ND	ND	ND	2 B	ND	6	ND	3	ND	ND	11
07/23/2008	5423257	8260B	ND	ND	ND	ND	ND	0.81 J	6.8	ND	2.4 J	ND	ND	10.01
10/16/2008	5501561	8260B	ND	ND	ND	ND	ND	ND	16	ND	31	ND	ND	47
01/21/2009	5582431	8260B	ND	ND	ND	ND	ND	ND	6.8	ND	5 J	ND	ND	11.8
04/15/2009	5647725	8260B	ND	ND	ND	ND	ND	1.3 J	11	ND	3.7 J	ND	ND	16
07/07/2009	5718476	8260B	ND	ND	ND	ND	ND	0.98 J	7.8	ND	2.7 J	ND	ND	11.48
10/07/2009	5800382	8260B	ND	ND	ND	ND	ND	ND	6.8	ND	2.6 J	ND	ND	9.4

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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.

Well	l I d .	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_	01/20/2010	5888920	8260B	ND	ND	ND	ND	ND	0.81 J	8.3	ND	2.6 J	ND	ND	11.71

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

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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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	12	ND	3	ND	3	18
07/18/2006	6G19003-07	8260B	ND	ND	ND	ND	4 B	ND	8	ND	4	ND	ND	16
10/11/2006	6J12003-02	8260B	ND	ND	ND	ND	ND	1	12	ND	36	ND	ND	49
01/10/2007	7A11003-02	8260B	ND	ND	ND	ND	ND	ND	12	ND	5	ND	4	21
04/16/2007	7D17002-02	8260B	ND	ND	ND	ND	ND	ND	9	ND	2	ND	ND	11
07/16/2007	7G17015-03	8260B	ND	ND	ND	ND	ND	ND	9	ND	2	ND	3	14
10/10/2007	7J11002-07	8260B	ND	ND	ND	ND	ND	ND	8	ND	3	ND	2	13
01/14/2008	8A15002-03	8260B	ND	ND	ND	ND	ND	ND	9	ND	2	ND	2	13
04/14/2008	8D15002-02	8260B	ND	ND	ND	ND	3 B	ND	5	ND	ND	ND	ND	8
07/23/2008	5423258	8260B	ND	ND	ND	ND	ND	ND	8.5	ND	2.3 J	ND	2.6 J	13.4
10/16/2008	5501560	8260B	ND	ND	ND	ND	ND	ND	10	ND	2.8 J	ND	3.1 J	15.9
01/15/2009	5578617	8260B	ND	ND	ND	ND	ND	ND	9.1	ND	5.3	ND	2.5 J	16.9
04/15/2009	5647721	8260B	ND	ND	ND	ND	ND	ND	7.2	ND	ND	ND	2.2 J	9.4
07/07/2009	5718475	8260B	ND	ND	ND	ND	ND	ND	8.4	ND	2 J	ND	2.6 J	13
10/07/2009	5800384	8260B	ND	ND	ND	ND	ND	ND	7.7	ND	2.7 J	ND	2.1 J	12.5

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

Well Id:	B-43M
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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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_	01/20/2010	5888917	8260B	ND	ND	ND	ND	ND	ND	6	ND	1.7 J	ND	1.5 J	9.2

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

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	7	ND	ND	ND	7	ND	2	ND	8	24
07/18/2006	6G19003-06	8260B	ND	ND	7	ND	11 B	ND	8	ND	3	ND	5	34
10/11/2006	6J12003-04	8260B	ND	ND	8	ND	ND	ND	12	ND	6	ND	9	35
01/10/2007	7A11003-03	8260B	ND	ND	6	ND	ND	ND	5	ND	10	ND	6	27
04/17/2007	7D18003-04	8260B	ND	ND	5	ND	ND	ND	1	ND	ND	ND	3	9
07/16/2007	7G17015-04	8260B	ND	ND	7	ND	ND	ND	8	ND	5	ND	7	27
10/10/2007	7J11002-08	8260B	ND	ND	6	ND	ND	ND	7	ND	4	ND	4	21
01/14/2008	8A15002-04	8260B	ND	ND	7	ND	ND	ND	9	ND	5	ND	6	27
04/15/2008	8D16011-01	8260B	ND	ND	5	ND	4 B	ND	4	ND	2	ND	4	19
07/28/2008	5426819	8260B	ND	ND	7.7	ND	ND	ND	8.1	ND	5.2	ND	7.2	28.2
10/16/2008	5501564	8260B	ND	ND	9.6	ND	ND	ND	11	ND	6.7	ND	7.5	34.8
01/15/2009	5578616	8260B	ND	ND	8.3	ND	ND	ND	8.9	ND	7.4	ND	6.3	30.9
04/15/2009	5647726	8260B	ND	ND	7	ND	ND	ND	5.8	ND	4.4 J	ND	5 J	22.2
07/07/2009	5718477	8260B	ND	ND	8.6	ND	ND	ND	9.5	ND	5.7	ND	6.9	30.7
10/07/2009	5800386	8260B	ND	ND	9	ND	ND	ND	9.3	ND	5.7	ND	9.1	33.1
01/20/2010	5888916	8260B	ND	ND	10	ND	ND	ND	11	ND	6.8	ND	7.3	35.1

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.

Well Id:	B-45M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	3	ND	ND	ND	ND	ND	ND	3
07/10/2007	7G11015-10	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/25/2008	5426026	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1.3 J	ND	ND	1.3
07/14/2009	5723627	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-46M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	3	1	59	ND	7	ND	4	74
07/10/2007	7G11015-11RE1	8260B	ND	ND	ND	ND	ND	ND	33	ND	5	ND	2	40
07/25/2008	5426034	8260B	ND	ND	ND	ND	ND	ND	18	ND	1.2 J	ND	2.7 J	21.9
07/14/2009	5723629	8260B	ND	ND	ND	ND	ND	ND	28	ND	4.3 J	ND	3.2 J	35.5

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	2	ND	ND	ND	3	ND	ND	5
07/21/2006	6G21018-01	8260B	ND	ND	ND	ND	ND	ND	2	ND	4	ND	ND	6
10/12/2006	6J16007-03RE1	8260B	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	2
01/05/2007	7A05012-01	8260B	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	2
04/11/2007	7D12002-01	8260B	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	ND	3
07/12/2007	7G13019-06	8260B	ND	ND	ND	ND	ND	ND	ND	ND	2	ND	ND	2
10/11/2007	7J12012-07	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
01/08/2008	8A09005-02	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
04/10/2008	8D11008-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	3	ND	ND	3
07/24/2008	5424628	8260B	ND	ND	ND	ND	ND	ND	0.95 J	ND	2.9 J	ND	ND	3.85
10/15/2008	5499971	8260B	ND	ND	ND	ND	ND	ND	1.4 J	ND	2.9 J	ND	ND	4.3
01/14/2009	5577591	8260B	ND	ND	ND	ND	ND	ND	1.3 J	ND	2.7 J	ND	ND	4
04/14/2009	5646767	8260B	ND	ND	ND	ND	ND	ND	1 J	ND	2.9 J	ND	ND	3.9
07/09/2009	5720681	8260B	ND	ND	ND	ND	ND	ND	1.1 J	ND	2.4 J	ND	ND	3.5
10/05/2009	5797960	8260B	ND	ND	ND	ND	ND	ND	0.91 J	ND	2.3 J	ND	ND	3.21
01/21/2010	5889955	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	2
07/21/2006	6G21018-02	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/12/2006	6J16007-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/05/2007	7A05012-02	8260B	ND	ND	ND	ND	5 B	ND	ND	ND	ND	ND	ND	5
04/11/2007	7D12002-02	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2007	7G13019-09	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2007	7J12012-08	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2008	8A09005-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1	ND	ND	1
04/10/2008	8D11008-05	8260B	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	2
07/16/2008	5417445	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/15/2008	5499972	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/14/2009	5577588	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/14/2009	5646768	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2009	5720679	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/05/2009	5797959	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/21/2010	5889957	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-50M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8021	ND	ND	ND	ND	ND	ND	20 E	ND	30 E	ND	ND	50
07/20/2004	A4682801	8260	ND	ND	ND	ND	ND	0.98 J	19	ND	34	ND	0.92 J	54.9
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	8260B	ND	ND	ND	ND	ND	ND	14	ND	44	ND	ND	58
07/12/2007	7G13019-01	8260B	ND	ND	ND	ND	ND	ND	19	ND	69	ND	ND	88
07/22/2008	5422168	8260B	ND	ND	ND	ND	ND	1.6 J	25	ND	91	ND	ND	117.6
07/09/2009	5720686	8260B	ND	ND	ND	ND	ND	ND	9.2	ND	51	ND	ND	60.2

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.

Well Id:	B-51M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	4 B	ND	ND	ND	ND	ND	ND	4
07/11/2007	7G12003-08	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2008	5422169	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2009	5720688	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-52M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2007	7G13019-02	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2008	5422160	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2009	5720691	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-53M								.					
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	2	ND	2	ND	ND	4
07/12/2007	7G13019-03	8260B	ND	ND	ND	ND	ND	ND	2	ND	2	ND	ND	4
07/22/2008	5422161	8260B	ND	ND	ND	ND	ND	ND	6.9	ND	26	ND	ND	32.9
07/09/2009	5720692	8260B	ND	ND	ND	ND	ND	ND	2.9 J	ND	9.4	ND	ND	12.3

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.

Well Id:	B-54M							_						
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2007	7G13019-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2008	5422162	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2009	5720689	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well	ld: B-55M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/22/2	001 A1063402	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/18/2	001 A1361302	624	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/16/2	001 A1674103	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/11/2	001 A1994707	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/15/2	002 A2039407	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/09/2	002 A2332607	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2	.002 A2695512	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/03/2	002 A2980605	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/14/2	.003 A3043002	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/08/2	003 A3320706	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2	.003 A3649206	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2	003 A3983804	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/13/2	.004 A4331510	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
06/30/2	004 A4619403	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/22/2	004 A4A47801	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/17/2	.005 A5043902	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/06/2	.005 A5317603	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/07/2	.005 A5706802	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2	.006 6G20004-09	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/12/2	007 7G13019-05	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/22/2	008 5422163	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/09/2	5720690	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	7	ND	40	ND	ND	47
07/19/2006	6G20004-05	8260B	ND	ND	ND	ND	ND	ND	13	ND	74	ND	ND	87
10/10/2006	6J11002-04	8260B	ND	ND	ND	ND	ND	ND	9	ND	35	ND	ND	44
01/08/2007	7A09003-03	8260B	ND	ND	ND	ND	ND	ND	3	ND	13	ND	ND	16
04/04/2007	7D05011-03	8260B	ND	ND	ND	ND	ND	ND	1	ND	8	ND	ND	9
07/11/2007	7G12003-04	8260B	ND	ND	ND	ND	ND	ND	3	ND	16	ND	ND	19
10/10/2007	7J11002-06	8260B	ND	ND	ND	ND	2 B	ND	6	ND	27	ND	ND	35
01/08/2008	8A09005-07	8260B	ND	ND	1	ND	4	ND	23	2	60	ND	ND	90
04/07/2008	8D08002-04	8260B	ND	ND	ND	ND	ND	ND	6	ND	20	ND	ND	26
07/28/2008	5426818	8260B	ND	ND	ND	ND	ND	ND	6.9	ND	19	ND	ND	25.9
10/17/2008	5502675	8260B	ND	ND	2 J	ND	ND	1.4 J	41	2 J	110	ND	1.2 J	157.6
01/13/2009	5576512	8260B	ND	ND	1 J	ND	ND	ND	23	1.3 J	73	ND	ND	98.3
04/13/2009	5647712	8260B	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:

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/15/2009	5724675	8260B	ND	ND	ND	ND	ND	0.87 J	21	ND	82	ND	ND	103.87
10/05/2009	5797969	8260B	ND	ND	ND	ND	ND	ND	17	ND	72	ND	ND	89
01/21/2010	5889952	8260B	ND	ND	ND	ND	ND	ND	5.3	ND	32	ND	ND	37.3

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.

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/19/2006	6G20004-01	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2006	6J11002-05	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2007	7A09003-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/04/2007	7D05011-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2007	7G12003-05	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/10/2007	7J11002-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/08/2008	8A09005-08	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
04/07/2008	8D08002-03	8260B	ND	ND	ND	ND	3 B	ND	ND	ND	ND	ND	ND	3
07/28/2008	5426820	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/17/2008	5502678	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/13/2009	5576515	8260B	ND	ND	ND	ND	ND	ND	ND	ND	1.6 J	ND	ND	1.6
04/13/2009	5647716	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/15/2009	5724674	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10/05/2009	5797968	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
01/21/2010	5889951	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-58M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/11/2007	7G12003-06	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/28/2008	5426822	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/15/2009	5724673	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-59M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	4	ND	3	ND	3	ND	ND	10
07/17/2007	7G18027-09	8260B	ND	ND	ND	ND	ND	1	4	ND	3	ND	ND	8
07/21/2008	5420892	8260B	ND	ND	ND	ND	ND	0.8 J	1.1 J	ND	ND	ND	ND	1.9
07/08/2009	5719627	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-60M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2007	7G18027-06	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2008	5420895	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719625	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-61M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2007	7G18027-07	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/21/2008	5420896	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719626	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-62M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	4	ND	ND	ND	ND	ND	ND	4
07/17/2007	7G18027-03	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418423	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719616	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-63M				4.4	4.4		Trans 1.2	Cio 1 2	444				
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/18/2007	7G19011-08	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418424	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719620	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-64M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	5 B	ND	ND	ND	ND	ND	ND	5
07/17/2007	7G18027-01	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418425	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719619	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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.

Well Id:	B-65M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	3 B	ND	ND	ND	ND	ND	ND	3
07/17/2007	7G18027-02	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418426	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719618	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Date 07/17/2002 08/05/2002 10/07/2002 01/15/2003 04/03/2003 10/08/2003 01/07/2004 04/15/2004 06/29/2004 10/27/2004 01/19/2005 04/04/2005 07/12/2006 07/17/2007 07/17/2008	Date Lab Sample Id 07/17/2002 A2732713 08/05/2002 A2793607 10/07/2002 A2999203 01/15/2003 A3043010 04/03/2003 A3315006 07/03/2003 A3639707 10/08/2003 A3978806 01/07/2004 A4012308 04/15/2004 A4337504 06/29/2004 A4614508 10/27/2004 A4A60304 01/19/2005 A5050906 04/04/2005 A5307803 07/12/2006 6G21018-05 07/17/2007 7G18027-02 07/17/2008 5418426	Date Lab Sample Id Method 07/17/2002 A2732713 8021 08/05/2002 A2793607 8021 10/07/2002 A2999203 8021 01/15/2003 A3043010 8021 04/03/2003 A3315006 8021 07/03/2003 A3639707 8021 10/08/2003 A3978806 8021 01/07/2004 A4012308 8021 04/15/2004 A4337504 8021 06/29/2004 A4614508 8021 10/27/2004 A4A60304 8021 01/19/2005 A5050906 8260 04/04/2005 A5307803 8260 07/12/2006 6G21018-05 8260B 07/17/2007 7G18027-02 8260B 07/17/2008 5418426 8260B	Date Lab Sample Id Method (ug/L) 07/17/2002 A2732713 8021 ND 08/05/2002 A2793607 8021 ND 10/07/2002 A2999203 8021 ND 01/15/2003 A3043010 8021 ND 04/03/2003 A3315006 8021 ND 07/03/2003 A3639707 8021 ND 10/08/2003 A3978806 8021 ND 01/07/2004 A4012308 8021 ND 04/15/2004 A4337504 8021 ND 06/29/2004 A4614508 8021 ND 10/27/2004 A4A60304 8021 ND 01/19/2005 A5050906 8260 ND 04/04/2005 A5307803 8260 ND 07/12/2006 6G21018-05 8260B ND 07/17/2007 7G18027-02 8260B ND 07/17/2008 5418426 8260B ND	Date Lab Sample Id Method (ug/L) Carbon tetrachloride (ug/L) Chloroform (ug/L) 07/17/2002 A2732713 8021 ND ND 08/05/2002 A2793607 8021 ND 0.24 J 10/07/2002 A2999203 8021 ND ND 01/15/2003 A3043010 8021 ND ND 04/03/2003 A3315006 8021 ND ND 07/03/2003 A3639707 8021 ND ND 01/07/2004 A4012308 8021 ND ND 04/15/2004 A4337504 8021 ND ND 06/29/2004 A4614508 8021 ND ND 10/27/2004 A4A60304 8021 ND ND 01/19/2005 A5050906 8260 ND ND 04/04/2005 A5307803 8260 ND ND 07/12/2006 6G21018-05 8260B ND ND 07/17/2007 7G18027-02 8260B <td< td=""><td>Date Lab Sample Id Method Carbon tetrachloride (ug/L) Chloroform channe (ug/L) 1,1-Dichloroch channe (ug/L) 07/17/2002 A2732713 8021 ND ND ND 08/05/2002 A2793607 8021 ND 0.24 J ND 10/07/2002 A2999203 8021 ND ND ND 01/15/2003 A3043010 8021 ND ND ND 04/03/2003 A3315006 8021 ND ND ND 07/03/2003 A3639707 8021 ND ND ND 10/08/2003 A3978806 8021 ND ND ND 01/07/2004 A4012308 8021 ND ND ND 04/15/2004 A4337504 8021 ND ND ND 06/29/2004 A4614508 8021 ND ND ND 01/19/2005 A5050906 8260 ND ND ND 04/04/2005 A5307803 8260 ND</td><td>Date Lab Sample Id Method Letrachloride (ug/L) Chloroform (ug/L) 1,1-Dichloroe ethane ethane (ug/L) Dichloroe ethane (ug/L) 07/17/2002 A2732713 8021 ND ND ND ND 08/05/2002 A2793607 8021 ND 0.24 J ND ND 10/07/2002 A2999203 8021 ND ND ND ND 01/15/2003 A3043010 8021 ND ND ND ND 04/03/2003 A3315006 8021 ND ND ND ND 07/03/2003 A3639707 8021 ND ND ND ND 10/08/2003 A3978806 8021 ND ND ND ND 01/07/2004 A4012308 8021 ND ND ND ND 04/15/2004 A4337504 8021 ND ND ND ND 06/29/2004 A4614508 8021 ND ND ND ND 01/19/2</td><td>Date Lab Sample Id Method tetrachloride (ug/L) Chloroform (ug/L) Dichlorose thane ethene (ug/L) Methylene chloride ethene (ug/L) 07/17/2002 A2732713 8021 ND ND ND ND ND ND 08/05/2002 A2793607 8021 ND 0.24 J ND N</td><td>Date Lab Sample Id Wethod retrachloride (ug/L) Chloroform (ug/L) 1,1- Dichloro- cithene cithane cithene chloride ethane chloride ethane (ug/L) Methylene cithene chloride cithene chloride cithene chloride cithene chloride (ug/L) Trans-1,2- dichlorosciente cithene cithene chloride cithene chloride cithene chloride (ug/L) Trans-1,2- dichlorosciente cithene cithene chloride cithene chloride cithene chloride cithene chloride cithene chloride (ug/L) Trans-1,2- dichlorosciente cithene chloride c</td><td>Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chiloroform ethane (ug/L) I,1-1 Dichloro ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchilorote ethane /td><td>Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chloroform cethane (ug/L) 1,1- plichloro-ethane chloride ethane chloride (ug/L) Trans-1,2- dichloro-ethior cethane (ug/L) Cis-1,2- dichloro-ethior cethane (ug/L) 1,1- plichloro-ethane chloride (ug/L) Vision cethane (ug/L) Cis-1,2- dichloro-ethior cethane (ug/L) 1,1- plichloro-ethane chloride (ug/L) Vision cethane (ug/L)</td><td>Date Lab Sample Id Carbon tetrachloride (ug/L) Clap form tetrachloride (ug/L) 1,1- plichloro ethene (ug/L) Methylene chloride (ug/L) Trichloro ethene (ug/L) Cis-1,2- dichloro ethene (ug/L) 1,1,1- trichloro ethene (ug/L) Trichloro ethene (ug/L) Lish Sample Id Lish Sample Id</td><td>Date Lab Sample Id Method retrachloride (ug/L) Chloroform (ug/L) 1,1- bichloro ethene (ug/L) Methylene ethene (ug/L) Cis-1,2- tichlore ethene (ug/L) 1,1-1 tichlore ethene (ug/L) Trichlore ethene (ug/L)<td>Date Lab Sample Id Carbon tetrachloride classification of tetrachlor</td></td></td<>	Date Lab Sample Id Method Carbon tetrachloride (ug/L) Chloroform channe (ug/L) 1,1-Dichloroch channe (ug/L) 07/17/2002 A2732713 8021 ND ND ND 08/05/2002 A2793607 8021 ND 0.24 J ND 10/07/2002 A2999203 8021 ND ND ND 01/15/2003 A3043010 8021 ND ND ND 04/03/2003 A3315006 8021 ND ND ND 07/03/2003 A3639707 8021 ND ND ND 10/08/2003 A3978806 8021 ND ND ND 01/07/2004 A4012308 8021 ND ND ND 04/15/2004 A4337504 8021 ND ND ND 06/29/2004 A4614508 8021 ND ND ND 01/19/2005 A5050906 8260 ND ND ND 04/04/2005 A5307803 8260 ND	Date Lab Sample Id Method Letrachloride (ug/L) Chloroform (ug/L) 1,1-Dichloroe ethane ethane (ug/L) Dichloroe ethane (ug/L) 07/17/2002 A2732713 8021 ND ND ND ND 08/05/2002 A2793607 8021 ND 0.24 J ND ND 10/07/2002 A2999203 8021 ND ND ND ND 01/15/2003 A3043010 8021 ND ND ND ND 04/03/2003 A3315006 8021 ND ND ND ND 07/03/2003 A3639707 8021 ND ND ND ND 10/08/2003 A3978806 8021 ND ND ND ND 01/07/2004 A4012308 8021 ND ND ND ND 04/15/2004 A4337504 8021 ND ND ND ND 06/29/2004 A4614508 8021 ND ND ND ND 01/19/2	Date Lab Sample Id Method tetrachloride (ug/L) Chloroform (ug/L) Dichlorose thane ethene (ug/L) Methylene chloride ethene (ug/L) 07/17/2002 A2732713 8021 ND ND ND ND ND ND 08/05/2002 A2793607 8021 ND 0.24 J ND N	Date Lab Sample Id Wethod retrachloride (ug/L) Chloroform (ug/L) 1,1- Dichloro- cithene cithane cithene chloride ethane chloride ethane (ug/L) Methylene cithene chloride cithene chloride cithene chloride cithene chloride (ug/L) Trans-1,2- dichlorosciente cithene cithene chloride cithene chloride cithene chloride (ug/L) Trans-1,2- dichlorosciente cithene cithene chloride cithene chloride cithene chloride cithene chloride cithene chloride (ug/L) Trans-1,2- dichlorosciente cithene chloride c	Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chiloroform ethane (ug/L) I,1-1 Dichloro ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchilorote ethane	Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chloroform cethane (ug/L) 1,1- plichloro-ethane chloride ethane chloride (ug/L) Trans-1,2- dichloro-ethior cethane (ug/L) Cis-1,2- dichloro-ethior cethane (ug/L) 1,1- plichloro-ethane chloride (ug/L) Vision cethane (ug/L) Cis-1,2- dichloro-ethior cethane (ug/L) 1,1- plichloro-ethane chloride (ug/L) Vision cethane (ug/L)	Date Lab Sample Id Carbon tetrachloride (ug/L) Clap form tetrachloride (ug/L) 1,1- plichloro ethene (ug/L) Methylene chloride (ug/L) Trichloro ethene (ug/L) Cis-1,2- dichloro ethene (ug/L) 1,1,1- trichloro ethene (ug/L) Trichloro ethene (ug/L) Lish Sample Id Lish Sample Id	Date Lab Sample Id Method retrachloride (ug/L) Chloroform (ug/L) 1,1- bichloro ethene (ug/L) Methylene ethene (ug/L) Cis-1,2- tichlore ethene (ug/L) 1,1-1 tichlore ethene (ug/L) Trichlore ethene (ug/L) <td>Date Lab Sample Id Carbon tetrachloride classification of tetrachlor</td>	Date Lab Sample Id Carbon tetrachloride classification of tetrachlor

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.

Well Id:	B-66M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2007	7G18027-05	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418427	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719614	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Date 07/18/2002 08/05/2002 10/07/2002 01/14/2003 04/07/2003 10/08/2003 01/07/2004 04/15/2004 06/28/2004 10/20/2004 01/19/2005 04/04/2005 07/12/2005 07/13/2006 07/17/2007 07/17/2008	Date Lab Sample Id 07/18/2002 A2732706 08/05/2002 A2793608 10/07/2002 A2999202 01/14/2003 A3043005 04/07/2003 A3320701 07/03/2003 A3639704 10/08/2003 A3978803 01/07/2004 A4012311 04/15/2004 A4337505 06/28/2004 A4614505 10/20/2004 A4A32108 01/19/2005 A5050907 04/04/2005 A5307802 07/12/2005 A5725402 07/13/2006 GG14009-01 07/17/2007 7G18027-05 07/17/2008 5418427	Date Lab Sample Id Method 07/18/2002 A2732706 8021 08/05/2002 A2793608 8021 10/07/2002 A2999202 8021 01/14/2003 A3043005 8021 04/07/2003 A3320701 8021 07/03/2003 A3639704 8021 10/08/2003 A3978803 8021 01/07/2004 A4012311 8021 04/15/2004 A4337505 8021 06/28/2004 A4614505 8021 10/20/2004 A4A32108 8021 01/19/2005 A5050907 8260 04/04/2005 A5307802 8260 07/12/2005 A5725402 8260/5ML 07/13/2006 6G14009-01 8260B 07/17/2007 7G18027-05 8260B 07/17/2008 5418427 8260B	Date Lab Sample Id Method (ug/L) 07/18/2002 A2732706 8021 ND 08/05/2002 A2793608 8021 ND 10/07/2002 A2999202 8021 ND 01/14/2003 A3043005 8021 ND 04/07/2003 A3320701 8021 ND 07/03/2003 A3639704 8021 ND 10/08/2003 A3978803 8021 ND 01/07/2004 A4012311 8021 ND 06/28/2004 A4614505 8021 ND 06/28/2004 A4614505 8021 ND 01/19/2005 A5050907 8260 ND 04/04/2005 A5307802 8260 ND 07/12/2005 A5725402 8260/5ML ND 07/13/2006 6G14009-01 8260B ND 07/17/2007 7G18027-05 8260B ND 07/17/2008 5418427 8260B ND	Date Lab Sample Id Method (ug/L) Carbon tetrachloride (ug/L) Chloroform (ug/L) 07/18/2002 A2732706 8021 ND ND 08/05/2002 A2793608 8021 ND 0.35 J 10/07/2002 A2999202 8021 ND ND 01/14/2003 A3043005 8021 ND ND 04/07/2003 A3320701 8021 ND ND 07/03/2003 A3639704 8021 ND ND 10/08/2003 A3978803 8021 ND ND 01/07/2004 A4012311 8021 ND ND 04/15/2004 A4337505 8021 ND ND 06/28/2004 A4614505 8021 ND ND 01/19/2005 A5050907 8260 ND ND 04/04/2005 A5307802 8260 ND ND 07/12/2005 A5725402 8260/5ML ND ND 07/13/2006 6G14009-01 8260B <t< td=""><td>Date Lab Sample Id Method Carbon tetrachloride (ug/L) Chloroform channe (ug/L) 1,1-Dichloroethane channe (ug/L) 07/18/2002 A2732706 8021 ND ND ND 08/05/2002 A2793608 8021 ND 0.35 J ND 10/07/2002 A2999202 8021 ND ND ND 01/14/2003 A3043005 8021 ND ND ND 04/07/2003 A3320701 8021 ND ND ND 07/03/2003 A3639704 8021 ND ND ND 10/08/2003 A3978803 8021 ND ND ND 01/07/2004 A4012311 8021 ND ND ND 04/15/2004 A4337505 8021 ND ND ND 06/28/2004 A4614505 8021 ND ND ND 01/19/2005 A5050907 8260 ND ND ND 04/04/2005 A5307802 8260 ND</td></t<> <td>Date Lab Sample Id Method Letrachloride (ug/L) Chloroform (ug/L) 1,1-Dichloroe ethane ethane (ug/L) Dichloroe ethane (ug/L) 07/18/2002 A2732706 8021 ND ND ND ND 08/05/2002 A2793608 8021 ND 0.35 J ND ND 10/07/2002 A2999202 8021 ND ND ND ND 01/14/2003 A3043005 8021 ND ND ND ND 04/07/2003 A3320701 8021 ND ND ND ND 04/07/2003 A3639704 8021 ND ND ND ND 07/03/2003 A3639704 8021 ND ND ND ND 01/07/2004 A4012311 8021 ND ND ND ND 04/15/2004 A4614505 8021 ND ND ND ND 06/28/2004 A4614505 8021 ND ND ND ND 01/19/2</td> <td>Date Lab Sample Id Method tetrachloride (ug/L) Chloroform (ug/L) 1,1- Dichloro ethane ethene (hloride ethene (ug/L) Methylene chloride ethene (hloride (ug/L) 07/18/2002 A2732706 8021 ND ND</td> <td>Date Lab Sample Id Method retrachloride (ug/L) Chloroform (ug/L) 1,1- point of ethane (ug/L) Methylen ethane (ug/L) Trans-1,2- dichloros ethane (ug/L) 07/18/2002 A2732706 8021 ND <</td> <td>Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chiloroform ethane (ug/L) I,1-1 Dichloro ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchiloroform ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchiloroform ethane et</td> <td>Date Lab Sample Id Wethod Letrachloride (ug/L) Chloroform (ug/L) 1,1- plichlorom ethane (ug/L) 1,1- plichlorom ethane (ug/L) Trans-1,2- dichlorode (dichlorom ethane (ug/L) Cis-1,2- dichlorode (dichlorom ethane (ug/L) 1,1-1 plichlorom ethane (ug/L) Lab Sample Id ND ND</td> <td>Date Lab Sample Id Carbon tetrachloride (ug/L) Cloroform chloride (ug/L) 1,1- Dichloro ethene chloride chloride chloride (ug/L) Methylene chloride chloride chloride chloride chloride chloride (ug/L) Cis-1,2- dichloro-cethene (ug/L) 1,1,1- trichloro-cethene (ug/L) Trichloro-cethene (ug/L)<!--</td--><td>Date Lab Sample Id Method Carbon (ug/L) Chlorofor (ug/L) 1,1-bichlore ethan (ug/L) Methyline ethen (ug/L) Cis-12-click or ethene (ug/L) 1,1-tichlore ethene (ug/L) Trichlore ethene (ug/L)<!--</td--><td>Date Lab Sample Id Carbon tetrachloride chiloroform (tetrachloride chiloroform (tetrachloride chiloroform) 1,1,1- othlorogethane chiloroform (tetrachloride chiloroform) 1,1,1- othloroform 1,1,1- othloroform) 1,1,1- othloroform) 1,1,1- othloroform)</td></td></td>	Date Lab Sample Id Method Carbon tetrachloride (ug/L) Chloroform channe (ug/L) 1,1-Dichloroethane channe (ug/L) 07/18/2002 A2732706 8021 ND ND ND 08/05/2002 A2793608 8021 ND 0.35 J ND 10/07/2002 A2999202 8021 ND ND ND 01/14/2003 A3043005 8021 ND ND ND 04/07/2003 A3320701 8021 ND ND ND 07/03/2003 A3639704 8021 ND ND ND 10/08/2003 A3978803 8021 ND ND ND 01/07/2004 A4012311 8021 ND ND ND 04/15/2004 A4337505 8021 ND ND ND 06/28/2004 A4614505 8021 ND ND ND 01/19/2005 A5050907 8260 ND ND ND 04/04/2005 A5307802 8260 ND	Date Lab Sample Id Method Letrachloride (ug/L) Chloroform (ug/L) 1,1-Dichloroe ethane ethane (ug/L) Dichloroe ethane (ug/L) 07/18/2002 A2732706 8021 ND ND ND ND 08/05/2002 A2793608 8021 ND 0.35 J ND ND 10/07/2002 A2999202 8021 ND ND ND ND 01/14/2003 A3043005 8021 ND ND ND ND 04/07/2003 A3320701 8021 ND ND ND ND 04/07/2003 A3639704 8021 ND ND ND ND 07/03/2003 A3639704 8021 ND ND ND ND 01/07/2004 A4012311 8021 ND ND ND ND 04/15/2004 A4614505 8021 ND ND ND ND 06/28/2004 A4614505 8021 ND ND ND ND 01/19/2	Date Lab Sample Id Method tetrachloride (ug/L) Chloroform (ug/L) 1,1- Dichloro ethane ethene (hloride ethene (ug/L) Methylene chloride ethene (hloride (ug/L) 07/18/2002 A2732706 8021 ND ND	Date Lab Sample Id Method retrachloride (ug/L) Chloroform (ug/L) 1,1- point of ethane (ug/L) Methylen ethane (ug/L) Trans-1,2- dichloros ethane (ug/L) 07/18/2002 A2732706 8021 ND <	Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chiloroform ethane (ug/L) I,1-1 Dichloro ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchiloroform ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchiloroform ethane et	Date Lab Sample Id Wethod Letrachloride (ug/L) Chloroform (ug/L) 1,1- plichlorom ethane (ug/L) 1,1- plichlorom ethane (ug/L) Trans-1,2- dichlorode (dichlorom ethane (ug/L) Cis-1,2- dichlorode (dichlorom ethane (ug/L) 1,1-1 plichlorom ethane (ug/L) Lab Sample Id ND ND	Date Lab Sample Id Carbon tetrachloride (ug/L) Cloroform chloride (ug/L) 1,1- Dichloro ethene chloride chloride chloride (ug/L) Methylene chloride chloride chloride chloride chloride chloride (ug/L) Cis-1,2- dichloro-cethene (ug/L) 1,1,1- trichloro-cethene (ug/L) Trichloro-cethene (ug/L) </td <td>Date Lab Sample Id Method Carbon (ug/L) Chlorofor (ug/L) 1,1-bichlore ethan (ug/L) Methyline ethen (ug/L) Cis-12-click or ethene (ug/L) 1,1-tichlore ethene (ug/L) Trichlore ethene (ug/L)<!--</td--><td>Date Lab Sample Id Carbon tetrachloride chiloroform (tetrachloride chiloroform (tetrachloride chiloroform) 1,1,1- othlorogethane chiloroform (tetrachloride chiloroform) 1,1,1- othloroform 1,1,1- othloroform) 1,1,1- othloroform) 1,1,1- othloroform)</td></td>	Date Lab Sample Id Method Carbon (ug/L) Chlorofor (ug/L) 1,1-bichlore ethan (ug/L) Methyline ethen (ug/L) Cis-12-click or ethene (ug/L) 1,1-tichlore ethene (ug/L) Trichlore ethene (ug/L) </td <td>Date Lab Sample Id Carbon tetrachloride chiloroform (tetrachloride chiloroform (tetrachloride chiloroform) 1,1,1- othlorogethane chiloroform (tetrachloride chiloroform) 1,1,1- othloroform 1,1,1- othloroform) 1,1,1- othloroform) 1,1,1- othloroform)</td>	Date Lab Sample Id Carbon tetrachloride chiloroform 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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.

Well Id:	B-67M													
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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	3	ND	ND	ND	ND	ND	ND	3
07/17/2007	7G18027-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/17/2008	5418428	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
07/08/2009	5719615	8260B	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 10/08/2003 01/07/2004 04/15/2004 06/28/2004 10/20/2004 01/19/2005 04/04/2005 07/12/2005 07/13/2006 07/17/2007 07/17/2008	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 A3978802 01/07/2004 A4012310 04/15/2004 A4337506 06/28/2004 A4614506 10/20/2004 A4A32109 01/19/2005 A5050908 04/04/2005 A5307801 07/12/2005 A5725401 07/13/2006 GG14009-02 07/17/2007 7G18027-04 07/17/2008 5418428	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 07/03/2003 A3639705 8021 10/08/2003 A3978802 8021 01/07/2004 A4012310 8021 04/15/2004 A4337506 8021 06/28/2004 A4614506 8021 10/20/2004 A4A32109 8021 01/19/2005 A5050908 8260 04/04/2005 A5307801 8260 07/12/2005 A5725401 8260/5ML 07/13/2006 6G14009-02 8260B 07/17/2007 7G18027-04 8260B 07/17/2008 5418428 8260B	Date Lab Sample Id Method (ug/L) 07/17/2002 A2732707 8021 ND 08/05/2002 A2793613 8021 ND 10/04/2002 A2986401 8021 ND 01/14/2003 A3043006 8021 ND 04/03/2003 A3315001 8021 ND 07/03/2003 A3639705 8021 ND 01/07/2004 A4012310 8021 ND 04/15/2004 A4337506 8021 ND 06/28/2004 A4614506 8021 ND 01/19/2005 A5050908 8260 ND 04/04/2005 A5307801 8260 ND 07/12/2005 A5725401 8260B ND 07/17/2007 7G18027-04 8260B ND 07/17/2008 5418428 8260B ND	Date Lab Sample Id Method (ug/L) Carbon tetrachloride (ug/L) Chloroform (ug/L) 07/17/2002 A2732707 8021 ND ND 08/05/2002 A2793613 8021 ND ND 10/04/2002 A2986401 8021 ND ND 01/14/2003 A3043006 8021 ND ND 04/03/2003 A3315001 8021 ND ND 07/03/2003 A3639705 8021 ND ND 10/08/2003 A3978802 8021 ND ND 01/07/2004 A4012310 8021 ND ND 04/15/2004 A4337506 8021 ND ND 06/28/2004 A4614506 8021 ND ND 01/19/2005 A5050908 8260 ND ND 04/04/2005 A5307801 8260 ND ND 07/12/2005 A5725401 8260/5ML ND ND 07/13/2006 6G14009-02 8260B ND	Date Lab Sample Id Method Carbon tetrachloride (ug/L) Chloroform channe (ug/L) 1,1-Dichloroethane channe (ug/L) 07/17/2002 A2732707 8021 ND ND ND 08/05/2002 A2793613 8021 ND ND ND 10/04/2002 A2986401 8021 ND ND ND 01/14/2003 A3043006 8021 ND ND ND 04/03/2003 A3315001 8021 ND ND ND 07/03/2003 A3639705 8021 ND ND ND 01/08/2003 A3978802 8021 ND ND ND 01/07/2004 A4012310 8021 ND ND ND 04/15/2004 A4337506 8021 ND ND ND 06/28/2004 A4614506 8021 ND ND ND 01/19/2005 A5050908 8260 ND ND ND 04/04/2005 A5307801 8260/5ML ND <td>Date Lab Sample Id Method Letrachloride (ug/L) Chloroform (ug/L) 1,1-Dichloro ethane ethane (ug/L) Dichloro ethane ethane (ug/L) 07/17/2002 A2732707 8021 ND ND ND ND 08/05/2002 A2793613 8021 ND ND ND ND 10/04/2002 A2986401 8021 ND ND ND ND 01/14/2003 A3043006 8021 ND ND ND ND 04/03/2003 A3315001 8021 ND ND ND ND 07/03/2003 A3639705 8021 ND ND ND ND 01/07/2004 A4012310 8021 ND ND ND ND 04/15/2004 A4614506 8021 ND ND ND ND 06/28/2004 A4614506 8021 ND ND ND ND 01/19/2005 A5050908 8260 ND ND ND ND 04/04/</td> <td>Date Lab Sample Id Method tetrachloride (ug/L) Chloroform (ug/L) 1,1- Dichloro ethane ethene (ug/L) Methylene chloride ethene (chloride (ug/L) 07/17/2002 A2732707 8021 ND ND ND ND ND ND 08/05/2002 A2793613 8021 ND ND</td> <td>Date Lab Sample Id Wethod retrachloride (ug/L) Chloroform (ug/L) 1,1- potential vertainer of ethene (ug/L) Methylen ethene (ug/L) Trans-1,2- dichlorose thene (ug/L) 07/17/2002 A2732707 8021 ND ND<!--</td--><td>Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chloroform ethane (ug/L) I,1-Dichloro ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchioride dichloro-ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchioro ethane etha</td><td>Date Lab Sample Id Wethod Letrachloride (ug/L) Chloroform (ug/L) 1,1- Dichlorom ethane ethane ethane (ug/L) 1,1- dichlorom ethane ethane ethane ethane (ug/L) Trans-1,2- dichlorode ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane (ug/L) Trans-1,2- dichlorode ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane et</td><td>Date Lab Sample Id Carbon tetrachloride (ug/L) Cloroform chloride (ug/L) 1,1- Dichloro- ethene chloride chloride chloride chloride (ug/L) Methylene chloride chloride chloride chloride chloride chloride (ug/L) Cis-1,2- dichloro- ethene (ug/L) 1,1,1- dichloro- ethene (ug/L) Trichloro- ethene (ug/L) 1,1-1- dichloro- /td><td>Date Lab Sample Ida Method retraction to (ug/L) Clorofor (ug/L) 1,1- olicitor ethen (ug/L) Methylene ethen (ug/L) Tricklore ethen (ug/L) Trickl</td><td>Date Lab Sample Id Carbon tetrachloride choloroform (tetrachloride choloroform (tetrachloride choloroform choloroform) 1,1,1- ortholorofic choloroform cholorof</td></td>	Date Lab Sample Id Method Letrachloride (ug/L) Chloroform (ug/L) 1,1-Dichloro ethane ethane (ug/L) Dichloro ethane ethane (ug/L) 07/17/2002 A2732707 8021 ND ND ND ND 08/05/2002 A2793613 8021 ND ND ND ND 10/04/2002 A2986401 8021 ND ND ND ND 01/14/2003 A3043006 8021 ND ND ND ND 04/03/2003 A3315001 8021 ND ND ND ND 07/03/2003 A3639705 8021 ND ND ND ND 01/07/2004 A4012310 8021 ND ND ND ND 04/15/2004 A4614506 8021 ND ND ND ND 06/28/2004 A4614506 8021 ND ND ND ND 01/19/2005 A5050908 8260 ND ND ND ND 04/04/	Date Lab Sample Id Method tetrachloride (ug/L) Chloroform (ug/L) 1,1- Dichloro ethane ethene (ug/L) Methylene chloride ethene (chloride (ug/L) 07/17/2002 A2732707 8021 ND ND ND ND ND ND 08/05/2002 A2793613 8021 ND ND	Date Lab Sample Id Wethod retrachloride (ug/L) Chloroform (ug/L) 1,1- potential vertainer of ethene (ug/L) Methylen ethene (ug/L) Trans-1,2- dichlorose thene (ug/L) 07/17/2002 A2732707 8021 ND ND </td <td>Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chloroform ethane (ug/L) I,1-Dichloro ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchioride dichloro-ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchioro ethane etha</td> <td>Date Lab Sample Id Wethod Letrachloride (ug/L) Chloroform (ug/L) 1,1- Dichlorom ethane ethane ethane (ug/L) 1,1- dichlorom ethane ethane ethane ethane (ug/L) Trans-1,2- dichlorode ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane (ug/L) Trans-1,2- dichlorode ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane et</td> <td>Date Lab Sample Id Carbon tetrachloride (ug/L) Cloroform chloride (ug/L) 1,1- Dichloro- ethene chloride chloride chloride chloride (ug/L) Methylene chloride chloride chloride chloride chloride chloride (ug/L) Cis-1,2- dichloro- ethene (ug/L) 1,1,1- dichloro- ethene (ug/L) Trichloro- ethene (ug/L) 1,1-1- dichloro- /td> <td>Date Lab Sample Ida Method retraction to (ug/L) Clorofor (ug/L) 1,1- olicitor ethen (ug/L) Methylene ethen (ug/L) Tricklore ethen (ug/L) Trickl</td> <td>Date Lab Sample Id Carbon tetrachloride choloroform (tetrachloride choloroform (tetrachloride choloroform choloroform) 1,1,1- ortholorofic choloroform cholorof</td>	Date Lab Sample Id Wethod Carbon tetrachloride (ug/L) Chloroform ethane (ug/L) I,1-Dichloro ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchioride dichloro-ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) Inchioro ethane etha	Date Lab Sample Id Wethod Letrachloride (ug/L) Chloroform (ug/L) 1,1- Dichlorom ethane ethane ethane (ug/L) 1,1- dichlorom ethane ethane ethane ethane (ug/L) Trans-1,2- dichlorode ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane (ug/L) Trans-1,2- dichlorode ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane ethane ethane ethane ethane ethane ethane ethane ethane (ug/L) 2 Cis-1,2- dichlorode ethane et	Date Lab Sample Id Carbon tetrachloride (ug/L) Cloroform 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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.

	Well Id:	DNAPL Sump													
	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
04	1/25/2001	A1382102	8021	ND	ND	ND	ND	ND	ND	2300	ND	14000 D	ND	56	16356
07	7/12/2001	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	1/19/2002	A2384301	8021	ND	ND	ND	ND	ND	ND	5900	ND	5000	ND	130	11030
07	7/16/2002	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	1/10/2003	A3335401	8021	ND	ND	ND	ND	180	ND	2100	ND	2400	ND	190	4870
07	7/10/2003	A3654306	8021	ND	ND	ND	ND	ND	ND	1700	ND	3400	ND	110	5210

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:

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

WHEATFIELD, NEW YORK

Well Id: P-2

weii ia:	P-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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	124	24	11	7	638	1020	7800 D	ND	18	9642
07/11/2006	6G12005-03	8260B	ND	ND	102	14	22	ND	621	411	6850 D	ND	13	8033
10/09/2006	6J10002-03	8260B	ND	ND	146	23	ND	6	322	1130 D	2770 D	ND	12	4409
01/10/2007	7A11003-04	8260B	ND	ND	135	17	12	ND	368	919	4950 D	ND	10	6411
04/03/2007	7D04039-01	8260B	ND	ND	110	23	164	9	792	897	9730 D	ND	24	11749
07/05/2007	7G06018-04	8260B	ND	ND	148	ND	ND	ND	10400	936	372	ND	ND	11856
10/10/2007	7J11002-01RE1	8260B	ND	ND	36	ND	ND	ND	2190	50	3380	ND	80	5736
01/07/2008	8A08003-09	8260B	ND	ND	86	ND	86	ND	629	722	524	ND	ND	2047
04/08/2008	8D09003-04	8260B	ND	ND	102	15	ND	ND	1290	382	366	ND	90	2245
07/16/2008	5417447	8260B	ND	ND	120	11 J	ND	6 J	2000	210	95	ND	390	2832
10/14/2008	5498678	8260B	ND	ND	190	3.1 J	ND	5 J	1200	120	97	ND	21	1636.1
01/21/2009	5582428	8260B	ND	ND	86	7.6	ND	5	920	100	280	ND	70	1468.6
04/16/2009	5649165	8260B	ND	ND	190	31	ND	5.1	780	1100	260	ND	160	2526.1
07/13/2009	5722296	8260B	ND	ND	82	19	ND	7.9 J	1700	350	420	ND	150	2728.9
10/07/2009	5800381	8260B	ND	ND	460	62	ND	2.9 J	500	2800	250	ND	65	4139.9

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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.

WHEATFIELD, NEW YORK

_	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
_	01/26/2010	5893226	8260B	ND	ND	270	39	ND	ND	490	2300	320	ND	39	3458

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WHEATFIELD, NEW YORK

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/15/2001	A1041304	8021	ND	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	8260B	ND	ND	ND	ND	ND	2	63	ND	ND	ND	ND	65
07/11/2006	6G12005-04	8260B	ND	ND	ND	ND	ND	5	123	ND	1	ND	ND	129
10/09/2006	6J10002-04	8260B	ND	ND	ND	ND	ND	4	88	ND	1	ND	ND	93
01/09/2007	7A10006-01	8260B	ND	ND	ND	ND	ND	1	49	ND	1	ND	ND	51
04/03/2007	7D04039-02	8260B	ND	ND	ND	ND	25 B	1	42	ND	ND	ND	ND	68
07/05/2007	7G06018-06	8260B	ND	ND	ND	ND	ND	3	85	ND	ND	ND	ND	88
10/10/2007	7J11002-09	8260B	ND	ND	ND	ND	ND	3	61	ND	ND	ND	ND	64
01/07/2008	8A08003-07	8260B	ND	ND	ND	ND	ND	1	25	ND	ND	ND	ND	26
04/08/2008	8D09003-02	8260B	ND	ND	ND	ND	3 B	2	67	ND	ND	ND	ND	72
07/16/2008	5417454	8260B	ND	ND	ND	ND	ND	3.6 J	92	ND	ND	ND	ND	95.6
10/14/2008	5498679	8260B	ND	ND	ND	ND	ND	1.5 J	55	ND	ND	ND	ND	56.5
01/21/2009	5582429	8260B	ND	ND	ND	ND	ND	1.3 J	33	ND	ND	ND	1.2 J	35.5
04/15/2009	5647723	8260B	ND	ND	ND	ND	ND	1.6 J	46	ND	ND	ND	1.7 J	49.3
07/08/2009	5719622	8260B	ND	ND	ND	ND	ND	5.4	120	ND	ND	ND	ND	125.4

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

WHEATFIELD, NEW YORK

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/05/2009	5797970	8260B	ND	ND	ND	ND	ND	4 J	90	ND	ND	ND	ND	94
01/25/2010	5892347	8260B	ND	ND	ND	ND	ND	2 J	60	ND	ND	ND	2.3 J	64.3

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WHEATFIELD, NEW YORK

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	15	ND	ND	8	583 D	10	998	ND	11	1625
07/11/2006	6G12005-05	8260B	ND	ND	20	6	4	12	700 D	9	869 D	ND	ND	1620
10/09/2006	6J10002-05	8260B	ND	ND	30	8	ND	16	1180 D	27	1100 D	ND	ND	2361
01/05/2007	7A05012-05	8260B	ND	ND	23	6	2 B	11	734 D	20	2080 D	ND	26	2902
04/03/2007	7D04039-03	8260B	ND	ND	7	3	ND	7	394 D	7	1190 D	ND	6	1614
07/05/2007	7G06018-07	8260B	ND	ND	ND	ND	ND	ND	499	ND	579	ND	ND	1078
10/09/2007	7J10006-04	8260B	ND	ND	9	ND	ND	8	570	ND	636	ND	ND	1223
01/07/2008	8A08003-06	8260B	ND	ND	15	ND	22	10	689	8	601	ND	ND	1345
04/08/2008	8D09003-06	8260B	ND	ND	12	ND	ND	7	431	13	1680 D	ND	ND	2143
07/16/2008	5417453	8260B	ND	ND	9.6	3 J	ND	7	470	6.3	610	ND	ND	1105.9
10/14/2008	5498682	8260B	ND	ND	8	1.7 J	ND	8	460	5.1	530	ND	ND	1012.8
01/14/2009	5577587	8260B	ND	ND	24	7.9	ND	11	720	38	1200	ND	2 J	2002.9
04/14/2009	5646771	8260B	ND	ND	12	3.5 J	ND	6.1 J	370	23	1600	ND	3.9 J	2018.5
07/09/2009	5720680	8260B	ND	ND	6.6	2.3 J	ND	6.8	390	5.6	490	ND	ND	901.3
10/05/2009	5797961	8260B	ND	ND	10	3.1 J	ND	6.7 J	560	9.2 J	780	ND	ND	1369
01/21/2010	5889956	8260B	ND	ND	17 J	4.9 J	ND	8.8 J	460	32	2100	ND	ND	2622.7

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WHEATFIELD, NEW YORK

Well	ld:	PW-1
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weii ia:	PVV-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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	2	ND	ND	2	146	ND	636 D	ND	6	792
07/11/2006	6G12005-01	8260B	ND	ND	2	ND	4	2	143	2	449 D	ND	ND	602
10/09/2006	6J10002-02	8260B	ND	ND	ND	ND	ND	2	114	ND	871 D	ND	3	990
01/09/2007	7A10006-02	8260B	ND	ND	3	ND	ND	2	185	3	638 D	ND	7	838
04/03/2007	7D04039-04	8260B	ND	ND	6	2	ND	3	302 D	6	1040 D	ND	20	1379
07/05/2007	7G06018-05RE1	8260B	ND	ND	ND	ND	ND	ND	68	ND	235	ND	6	309
10/09/2007	7J10006-07	8260B	ND	ND	4	ND	ND	3	304	ND	1090 D	ND	13	1414
01/07/2008	8A08003-08	8260B	ND	ND	ND	ND	31	ND	84	ND	463	ND	ND	578
04/08/2008	8D09003-03	8260B	ND	ND	12	ND	16 B	ND	455	7	1690 D	ND	31	2211
07/21/2008	5420903	8260B	ND	ND	1.3 J	ND	ND	1.6 J	120	ND	1500	ND	7.5	1630.4
10/14/2008	5498687	8260B	ND	ND	110 J	54 J	ND	60 J	10000	ND	41000	ND	180 J	51404

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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.

14/-11	Lat.	DIM 4
Well	ıa:	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/13/2009	5576508	8260B	ND	ND	18	5	ND	5.6	570	17	2100	ND	30	2745.6
04/15/2009	5647722	8260B	ND	ND	11	2.8 J	ND	3.6 J	400	11	1300	ND	19	1747.4
07/07/2009	5718471	8260B	ND	ND	1.6 J	ND	ND	1.6 J	110	1.1 J	430	ND	5.6	549.9
10/07/2009	5800383	8260B	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	8260B	ND	ND	11	1.8 J	ND	2.6 J	340	11	1200	ND	11	1577.4

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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.

Well	IId.	PW-2
vveii	III.	PVV-Z

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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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

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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:

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

Well l	d:	PW-3
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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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (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	8260B	ND	ND	ND	ND	ND	1	298 D	ND	946 D	10	4	1259
07/11/2006	6G12005-02	8260B	ND	ND	ND	5	3	5	1150 D	ND	3150 D	8	5	4326
10/09/2006	6J10002-06	8260B	ND	ND	ND	4	ND	6	1550 D	ND	4620 D	3	4	6187
01/09/2007	7A10006-05	8260B	ND	ND	ND	ND	39	ND	437	ND	1940 D	21	ND	2437
04/03/2007	7D04039-05	8260B	ND	ND	ND	2	ND	3	540 D	ND	2250 D	18	9	2822
07/05/2007	7G06018-02	8260B	ND	ND	ND	ND	ND	ND	1320	ND	3120	ND	61	4501
10/09/2007	7J10006-06	8260B	ND	ND	ND	ND	ND	ND	1400	ND	4220 D	ND	ND	5620
01/07/2008	8A08003-04RE1	8260B	ND	ND	ND	ND	ND	ND	849	ND	362	ND	24	1235
04/08/2008	8D09003-05	8260B	ND	ND	ND	ND	35 B	12	2910 D	ND	2120 D	ND	154	5231
07/16/2008	5417446	8260B	ND	ND	ND	8	ND	5.2	770	ND	630	ND	130	1543.2
10/14/2008	5498677	8260B	ND	ND	ND	10 J	ND	6.4 J	1000	ND	1400	ND	31	2447.4
01/15/2009	5578620	8260B	ND	ND	ND	3.2 J	ND	2.7 J	630	ND	2000	ND	48	2683.9
04/13/2009	5647718	8260B	ND	ND	ND	4.5 J	ND	ND	730	ND	2200	ND	50	2984.5
07/07/2009	5718469	8260B	ND	ND	ND	19 J	ND	15 J	2600	ND	5000	ND	17 J	7651
10/06/2009	5799011	8260B	ND	ND	ND	11 J	ND	8.6 J	1700	ND	5500	ND	8 J	7227.6
01/25/2010	5892346	8260B	ND	ND	ND	ND	ND	ND	1400	ND	6300	ND	49 J	7749

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1) Nondetected concentrations have been represented as ND for reporting purposes.

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

Well	14.	PW-4
well	IU.	F VV-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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/21/2009	5582430	8260B	ND	ND	ND	ND	ND	ND	8.4	ND	55	ND	ND	63.4
04/16/2009	5649166	8260B	ND	ND	ND	ND	ND	ND	2.7 J	ND	21	ND	ND	23.7
07/13/2009	5722294	8260B	ND	ND	ND	ND	ND	ND	62	ND	350	ND	1.4 J	413.4
10/06/2009	5799007	8260B	ND	ND	1.2 J	ND	ND	ND	62	6.3	480	ND	1.5 J	551
01/26/2010	5893225	8260B	ND	ND	ND	ND	ND	ND	2.4 J	ND	29	ND	ND	31.4

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	Well Id:	Quarry Pond													
	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- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
0	4/24/2001	A1375203	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	0/19/2001	A1A28803	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
0	4/12/2002	A2351701	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
0	7/11/2002	A2708312	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	0/07/2002	A2999206	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
0	4/08/2003	A3329703	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	0/10/2003	A3983803	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
0	4/13/2004	A4331503	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	0/26/2004	A4A60301	8021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
0	4/05/2005	A5317607	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	0/06/2005	A5B19701	8260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
0	4/13/2006	6D14002-04	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	0/10/2006	6J11002-10	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	0/11/2007	7J12012-06	8260B	ND	ND	ND	ND	2	ND	ND	ND	ND	ND	ND	2
0	4/16/2008	8D16026-02	8260B	ND	ND	ND	ND	3 B	ND	ND	ND	ND	ND	ND	3
1	0/14/2008	5498681	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
0	4/20/2009	5651168	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	0/06/2009	5799014	8260B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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