SECOND QUARTER 2005 MONITORING REPORT

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

Prepared for:



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

270 Michigan Avenue

Buffalo, New York 14203

Submitted By:

Atlantic Richfield Company

A BP affiliated company 4850 East 49th Street MBC 3-147 Cuyahoga Heights, Ohio 44125

Prepared by:

PARSONS

180 LAWRENCE BELL DRIVE, SUITE 104

WILLIAMSVILLE, NEW YORK 14221

September 2005

GROUNDWATER REMEDIATION PROGRAM AT THE FORMER CARBORUNDUM FACILITY

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

Prepared for:



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

Submitted By:

Atlantic Richfield Company

A BP affiliated company 4850 East 49th Street

MBC 3-147 Cuyahoga Heights, Ohio 44125

Prepared By:

PARSONS

180 Lawrence Bell Drive, Suite 104 Williamsville, New York 14221 Phone: (716) 633-7074 Fax: (716) 633-7195

REVIEWED AND APPROVED BY:

Project Manager:

Mark S. Raybuch Mark S. Raybuch

9/7/05 Date

Technical Director:

9/7/05

William Hughes

Date

September 2005

TABLE OF CONTENTS

INTRODUCTION1
WATER LEVEL MEASURMENTS
GROUNDWATER SAMPLING
LABORATORY ANALYSIS AND RESULTS2
SUMMARY OF OPERATIONS AND MAINTENANCE ACTIVITY
EFFLUENT AND PERMIT COMPLIANCE ISSUES
CONCLUSIONS
LIST OF FIGURES Figure 1 – Project Location Plan Figure 2 – Site Plan Figure 3 – Summary of VOC Analytical Results - Top of Rock and Zone 1 – April 2005 Figure 4 – Summary of VOC Analytical Results - Zone 2, 3, 4, and 5 – April 2005 Figure 5 – Groundwater Elevation - Top of Rock – April 2005 Figure 6 – Groundwater Elevation - Zone 1 – April 2005 Figure 7 – Groundwater Elevation - Top of Rock – May 2005 Figure 8 – Groundwater Elevation - Zone 1 – May 2005 Figure 9 – Groundwater Elevation - Top of Rock – June 2005 Figure 10 – Groundwater Elevation - Zone 1 – June 2005
LIST OF TABLES Table 1 – Monthly Groundwater Elevation Data Table 2 – Monitoring Well Groundwater Purging Data Table 3 – Monitoring Well Groundwater Sampling Data Table 4 – Monitoring Well Groundwater Analytical Results Summary
APPENDIX A MONITORING WELL SAMPLING FIELD FORMS

APPENDIX B LABORATORY DATA REPORTS

APPENDIX C WATER QUALITY DATABASE JANUARY 2001 THROUGH JUNE 2005

TABLE OF CONTENTS

Page No.

APPENDIX D WATER LEVEL AND CHEMICAL CONCENTRATION TIME-SERIES PLOTS

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

INTRODUCTION

The Atlantic Richfield Company (ARC) has retained Parsons to complete the Operations, Monitoring, and Maintenance (OM&M) activities for the groundwater remediation system at the former Carborundum Facility located at 2040 Cory Road 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 April 2005 groundwater sampling event and provides a summary of the operations, maintenance, and monitoring activities completed between April and June 2005.

The April 2005 groundwater sampling event included static water level measurements prior to purging, and the collection of groundwater samples from 64 monitoring wells and five recovery wells. A surface water sample was collected from the Niagara Quarry as part of this sampling event. Samples were submitted to Severn Trent Laboratories (STL) for volatile organic compound (VOC) analysis. The locations of the wells sampled are shown on Figure 2. A summary of the groundwater analytical results from each well in the Top of Rock Zone and Zone 1 is provided on Figure 3. Analytical results for Zones 2, 3, 4, and 5 are shown on Figure 4.

WATER LEVEL MEASUREMENTS

Water levels were measured in all of the monitoring and recovery wells (see Figure 2) on April 1, 2005. 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 April 2005 water level measurements. The April 2005 groundwater elevation data have been contoured and are presented in Figure 5 for the Top of Rock Zone and in Figure 6 for Zone 1.

Monthly water level measurements were also completed on May 4, and June 1, 2005. The water level measurements for May and June are also shown in Table 1. Groundwater elevation contour plots for the Top of Rock and Zone 1 are provided on Figures 7 and 8 for May and on Figures 9 and 10 for June.

GROUNDWATER SAMPLING

In April, groundwater samples were collected from 64 existing monitoring wells and five pumping wells. The groundwater sampling event was completed between April 4, and April 26,

2005. Low-flow sampling techniques were used on 27 of the monitoring wells during this quarterly sampling event. Samples were submitted to STL for VOC analysis.

To the extent possible, 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 practicable, 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 field duplicates, matrix spike/matrix spike duplicates (MS/MSD), and equipment blanks. To the extent practical, QA/QC sample sets were collected at a rate of one per sample designation group. The equipment blank was collected using laboratory-supplied deionized water run through decontaminated sampling equipment.

Using standard sampling protocols, each well was first purged by removing three to five well volumes of water with a decontaminated purge pump, dedicated high-density polyethylene (HDPE) bailer, or the sampling port on the pumping well. Water levels were measured at the time the wells were sampled. The well volumes purged are summarized on Table 2. Field data collected during well purging were recorded on the monitoring well sampling field forms provided in Appendix A.

Low-flow sampling methods were employed to collect 27 groundwater samples. A pneumatically operated bladder pump was placed approximately one to two feet above the well bottom. Groundwater was pumped through an in-line flow cell until groundwater quality readings for the indicator parameters (pH, temperature, conductivity, redox, and dissolved oxygen) stabilized. Data collected during purging can be found on the field sampling forms in Appendix A. Purge volumes varied between one and five gallons. Once the parameters stabilized, the groundwater sample was collected.

Groundwater samples were collected using dedicated HDPE bailers. Immediately after sample collection, pH, conductance, temperature, and turbidity were measured and recorded. Groundwater sample collection data are summarized in Table 3, and sampling field records are included in Appendix A. The samples were placed in pre-cleaned, labeled 40-ml glass vials provided by STL. The sample vials did not contain preservative, in accordance with sampling protocols approved by NYSDEC. Two sample vials were collected from each well. The containers were visually inspected to confirm that they did not contain air bubbles.

LABORATORY ANALYSIS AND RESULTS

Groundwater samples collected during the April 2005 sampling event were submitted to a New York State certified laboratory (STL) for analysis using Method 8260B, with approval from the NYSDEC. The Method 8260B analytical reports provided results for select halogenated VOCs with the exception of benzyl chloride. The halogenated VOCs are listed in the laboratory data reports in Appendix B. Benzyl chloride has not been detected in any groundwater samples from the site.

The analytical reports and COCs are presented in Appendix B. The analytical results for this round of groundwater sampling are summarized in Table 4. The sample results have been incorporated into the water quality database. A historical summary (January 2001 through June 2005) is provided on the tables in Appendix C. Groundwater analytical data are presented graphically in Appendix D. Figures 3 and 4 provide a summary of the analytical results plotted on a site map.

Limited data validation was performed on the analytical results. The following notes are related to the data validation:

- A dilution was required for sample P-2. Due to the high dilution dictated by the concentration of trichloroethene, 1,1-dichloroethane and 1,1-dichloroethene were diluted out in the dilution of sample P-2.
- Samples B-50 and B-29 were analyzed outside of holding time, and the sample exhibited a pH greater than 2 standard units at the time of analysis. Thus, all detected concentrations should be considered minimum values and the results estimated.
- Trichloroethene was detected in a laboratory method blank. Corrective action was not required because the value was below the reporting limit.
- Trichloroethene was detected in a trip blank. Corrective action was not required because the value was below the reporting limit.

The data is considered usable and valid for its intended purposes.

SUMMARY OF OPERATIONS AND MAINTENANCE ACTIVITY

During the reporting period, the groundwater recovery system and the groundwater treatment system maintained routine operations.

Non-routine system repair are described below.

- Replaced a failed power lead at PW-1.
- Back-flushed the carbon units.
- Drained condensation from the air carbon units.
- Painted monitoring wells.
- Repaired a failed pipe connection at PW-1.
- Continued removal of soil vapor extraction system from inside treatment building.
- The level controls of the pumping wells were adjusted to accurately reflect desired levels.

P:\441563\WP\05Q2\41563Q2R1.DOC SEPTEMBER 12, 2005 The repairs noted above were completed during the second quarter of 2005. Except for nonroutine repairs, the groundwater recovery and treatment system continued to operate as intended throughout the quarter.

EFFLUENT AND PERMIT COMPLIANCE ISSUES

During the reporting period, 2.58 million gallons of groundwater were recovered and treated. Treated groundwater was discharged to Cayuga Creek. The pumping rate from the five recovery wells (P-2, P-3, P-4, PW-1, and PW-3) averaged approximately 20 gallons per minute during the reporting period.

Effluent samples were collected at the outfall (OU1) inside the treatment building. Monthly discharge monitoring reports (DMRs) were provided to the NYSDEC, documenting the analytical results in compliance with the SPDES permit (NY0001988). One noncompliant result was identified during the second quarter of 2005. April 2005 sampling results for biological oxygen demand (BOD) exceeded the SPDES permit limit for the daily average BOD. The daily average BOD was determined based on the analytical results for two samples collected in April 2005. One of the samples was below the analytical detection limits for BOD (2 mg/L) while the other sample was 18.7 mg/L. An investigation into the 18.7 mg/L result was conducted, and it was determined that the result was neither accurate nor valid. This determination was based on the history of BOD results below the analytical detection limits for this discharge, and the laboratory QA/QC data. The QA/QC data documented a BOD blank depletion value greater than the maximum allowable value of 0.2 mg/L. Standard Methods for the Analysis of Water and Wastewater specifies that the depletion value must be less than 0.2 mg/L.

CONCLUSIONS

- Groundwater elevation and flow paths follow historical patterns.
- Analytical results are consistent with historical concentrations. The data is considered valid for its intended use.
- The groundwater recovery system and the groundwater treatment system maintained routine operations.
- Discharge monitoring reports (DMRs) were provided and all data was within compliance parameters with the exception of BOD. The BOD daily average for April 2005 was reported as exceeding the SPDES permit level. However, investigation of the results and laboratory QA/QC determined that the result was inaccurate and that a BOD excursion had not occurred.

FIGURES



^{440867.04500\}GRAPHICS\ATLANTIC RICHFIELD.PPT



















TABLES

TABLE 1 MONTHLY GROUNDWATER ELEVATION DATA Apr-05 THE FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

Monitoring Well I D	Date	Top of Riser	Water Level	Groundwater Elevation (ft)	Remarks
P 2	04/01/05	610.67	20.81	508.86	
P-2	04/01/05	627.35	20.81	500.43	
P-4	04/01/05	624.45	28.00	596.45	
PW-1	04/01/05	619 78	21.20	598.58	
PW-3	04/01/05	618.28	14.92	603.36	
B-3M	04/01/05	625.59	13.10	612.49	
B-4M	04/01/05	622.24	19.71	602.53	
B-5M	04/01/05	620.83	4.18	616.65	
B-6M	04/01/05	615.69	3.97	611.72	
B-7M	04/01/05	616.22	3.76	612.46	
B-8M	04/01/05	618.57	3.47	615.10	
B-9M	04/01/05	623.03	5.51	617.52	
B-10M	04/01/05	626.05	6.27	619.78	
B-11M	04/01/05	622.81	7.02	615.79	
B-12M	04/01/05	622.17	9.03	613.14	
B-13M	04/01/05	626.70	21.59	605.11	
B-14M	04/01/05	618.25	2.41	615.84	
B-15M	04/01/05	623.98	4.//	619.21	
B-10M B-17M	04/01/05	620.08	9.13	610.95	
B-17M B-18M	04/01/05	618.69	5 25	613.44	
B-19M	04/01/05	626.01	15 44	610 57	
B-20M	04/01/05	615 32	5 16	610.16	
B-21M	04/01/05	622.56	5.76	616.80	
B-22M	04/01/05	622.29	22.91	599.38	
B-23M	04/01/05	617.71	21.15	596.56	
B-24M	04/01/05	617.24	9.59	607.65	
B-25M	04/01/05	619.31	9.35	609.96	
B-26M	04/01/05	618.06	7.02	611.04	
B-27M	04/01/05	626.04	10.93	615.11	
B-28M	04/01/05	622.62	22.73	599.89	
B-29M	04/01/05	618.31	24.83	593.48	
B-31M	04/01/05	613.78	5.76	608.02	
B-32M	04/01/05	619.35	30.35	589.00	
B-33M B-27M	04/01/05	612.43	19.30	593.13	
B-3/M D 28M	04/01/05	600.81	28.02	581.70	
B-39M	04/01/05	626.12	9.10	617.02	
B-40M	04/01/05	626.23	11 19	615.04	
B-41M	04/01/05	626.31	15.87	610.44	
B-42M	04/01/05	623.76	6.93	616.83	
B-43M	04/01/05	623.64	10.56	613.08	
B-44M	04/01/05	623.29	14.74	608.55	
B-45M	04/01/05	612.12	17.30	594.82	
B-46M	04/01/05	613.46	19.47	593.99	
B-48M	04/01/05	625.40	9.02	616.38	
B-49M	04/01/05	625.56	21.65	603.91	
B-50M	04/01/05	616.47	5.12	611.35	
B-51M	04/01/05	616.48	2.12	614.36	
B-52M	04/01/05	616.26	5.02	611.24	
B-53M	04/01/05	616.14	4.90	611.24	
B-54M	04/01/05	615.50	4./1	011.29 502.29	
B-33M B-56M	04/01/05	617 78	25.21	592.38 507.35	
B-50M B-57M	04/01/05	617.80	20.43	595.34	
B-58M	04/01/05	617.99	19.25	598 74	
B-59M	04/01/05	625.53	26.16	599.37	
B-60M	04/01/05	625.67	8.68	616.99	
B-61M	04/01/05	625.72	8.25	617.47	
B-62M	04/01/05	623.89	1.86	622.03	
B-63M	04/01/05	624.14	6.72	617.42	
B-64M	04/01/05	623.95	6.94	617.01	
B-65M	04/01/05	624.19	10.19	614.00	
B-66M	04/01/05	625.37	8.27	617.10	
B-67M	04/01/05	625.51	7.97	617.54	



TABLE 1 MONTHLY GROUNDWATER ELEVATION DATA May-05 THE FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

Monitoring	Date	Top of Riser	Water Level	Groundwater	Remarks
Well I.D.		Elevation (ft)	(ft)	Elevation (ft)	
P-2	05/04/05	619.67	22.34	597.33	
P-3	05/04/05	627.35	28.62	598.73	
P-4	05/04/05	624.45	29.11	595.34	
PW-1	05/04/05	619.78	27.00	592.78	
PW-3	05/04/05	618.28	13.31	604.97	
B-3M	05/04/05	625.59	14.60	610.99	
B-4M	05/04/05	622.24	20.55	601.69	
B-5M	05/04/05	620.83	6.58	614.25	
B-6M	05/04/05	615.69	5.59	610.10	
B-/M	05/04/05	616.22	5.45	610.//	
B-8M B-0M	05/04/05	622.02	4.09	615.88	
D-9M P 10M	05/04/05	626.05	8.01	617.14	
B-10M B-11M	05/04/05	622.81	8 30	614.42	
B-11M B-12M	05/04/05	622.01	10.91	611.26	
B-12M B-13M	05/04/05	626.70	22.68	604.02	
B-14M	05/04/05	618.25	4 02	614 23	
B-15M	05/04/05	623.98	7.21	616.77	
B-16M	05/04/05	626.08	11.54	614.54	
B-17M	05/04/05	622.07	12.99	609.08	
B-18M	05/04/05	618.69	6.91	611.78	
B-19M	05/04/05	626.01	17.15	608.86	
B-20M	05/04/05	615.32	6.53	608.79	
B-21M	05/04/05	622.56	8.09	614.47	
B-22M	05/04/05	622.29	24.90	597.39	
B-23M	05/04/05	617.71	22.86	594.85	
B-24M	05/04/05	617.24	11.29	605.95	
B-25M	05/04/05	619.31	11.02	608.29	
B-26M	05/04/05	618.06	8.51	609.55	
B-2/M	05/04/05	626.04	13.10	612.94	
B-28M	05/04/05	622.62	24.47	598.15	
B-29M	05/04/05	612.79	20.55	591.76	
D-31M D-32M	05/04/05	610.25	7.10	587.75	
B-32M B-33M	05/04/05	612.43	20.91	591.52	
B-37M	05/04/05	616.90	6.46	610.44	
B-38M	05/04/05	609.81	28.21	581.60	
B-39M	05/04/05	626.12	11.51	614.61	
B-40M	05/04/05	626.23	13.30	612.93	
B-41M	05/04/05	626.31	17.53	608.78	
B-42M	05/04/05	623.76	9.33	614.43	
B-43M	05/04/05	623.64	12.61	611.03	
B-44M	05/04/05	623.29	16.62	606.67	
B-45M	05/04/05	612.12	19.49	592.63	
B-46M	05/04/05	613.46	22.28	591.18	
B-48M	05/04/05	625.40	11.40	614.00	
B-49M	05/04/05	625.56	23.88	601.68	
B-50M	05/04/05	616.47	6.60	609.87	
B-51M	05/04/05	616.48	3.60	612.88	
В-32М Р 52М	05/04/05	616.14	6.45	600.80	
D-33M D-54M	05/04/05	616.00	6.16	600.84	
B-54M	05/04/05	615 50	25.46	590.13	
B-55M	05/04/05	617.78	23.40	595.60	
B-57M	05/04/05	617.80	24.20	593.60	
B-58M	05/04/05	617.99	20.91	597.08	
B-59M	05/04/05	625.53	27.35	598.18	
B-60M	05/04/05	625.67	11.53	614.14	
B-61M	05/04/05	625.72	10.86	614.86	
B-62M	05/04/05	623.89	5.34	618.55	
B-63M	05/04/05	624.14	9.25	614.89	
B-64M	05/04/05	623.95	9.42	614.53	
B-65M	05/04/05	624.19	12.24	611.95	
B-66M	05/04/05	625.37	10.78	614.59	
B-67M	05/04/05	625.51	10.46	615.05	

TABLE 1 MONTHLY GROUNDWATER ELEVATION DATA Jun-05 THE FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

			•••••••••••••		
Monitoring Well I.D.	Date	Top of Riser Elevation (ft)	Water Level (ft)	Groundwater Elevation (ft)	Remarks
Рĵ	06/01/05	619.67	21.31	508.36	
P 3	06/01/05	627.35	28.25	599.10	
F-3	06/01/05	624.45	28.25	507.20	
P-4	06/01/05	610.78	27.25	506.28	
PW-1	06/01/05	619.78	23.50	596.28	
PW-3	06/01/05	618.28	15.62	602.66	
B-3M	06/01/05	625.59	16.90	608.69	
B-4M	06/01/05	622.24	21.40	600.84	
B-5M	06/01/05	620.83	9.50	611.33	
B-6M	06/01/05	615.69	7.45	608.24	
B-/M	06/01/05	616.22	7.39	608.83	
B-8M	06/01/05	618.57	7.25	611.32	
B-9M	06/01/05	623.03	9.79	613.24	
B-10M	06/01/05	626.05	11.80	614.25	
B-11M	06/01/05	622.81	10.89	611.92	
B-12M	06/01/05	622.17	13.03	609.14	
B-13M	06/01/05	626.70	24.10	602.60	
B-14M	06/01/05	618.25	6.81	611.44	
B-15M	06/01/05	623.98	10.12	613.86	
B-16M	06/01/05	626.08	14.43	611.65	
B-17M	06/01/05	622.07	14.78	607.29	
B-18M	06/01/05	618.69	9.43	609.26	
B-19M	06/01/05	626.01	19.41	606.60	
B-20M	06/01/05	615.32	8.30	607.02	
B-21M	06/01/05	622.56	10.85	611.71	
B-22M	06/01/05	622.29	26.16	596.13	
B-23M	06/01/05	617.71	24.01	593.70	
B-24M	06/01/05	617.24	13.22	604.02	
B-25M	06/01/05	619.31	13.08	606.23	
B-26M	06/01/05	618.06	10.35	607.71	
B-2/M	06/01/05	620.04	15.46	610.58	
D-26M	06/01/05	618.21	20.09	590.33	
D-29M	06/01/05	612.78	20.31	605.25	
D-31M D-22M	06/01/05	610.25	22.02	586.42	
B-32M	06/01/05	612.43	22.92	590.23	
B-37M	06/01/05	616.90	11.02	NA	
B-38M	06/01/05	609.81	28.46	581 35	
B-39M	06/01/05	626.12	14.38	611.74	
B-40M	06/01/05	626.23	15.81	610.42	
B-41M	06/01/05	626.31	19.81	606.50	
B-42M	06/01/05	623.76	12.20	611.56	
B-43M	06/01/05	623.64	14.99	608.65	
B-44M	06/01/05	623.29	18.87	604.42	
B-45M	06/01/05	612.12	21.94	590.18	
B-46M	06/01/05	613.46	23.35	590.11	
B-48M	06/01/05	625.40	14.24	611.16	
B-49M	06/01/05	625.56	25.70	599.86	
B-50M	06/01/05	616.47	8.41	608.06	
B-51M	06/01/05	616.48	5.57	610.91	
B-52M	06/01/05	616.26	8.29	607.97	
B-53M	06/01/05	616.14	8.18	607.96	
B-54M	06/01/05	616.00	7.96	608.04	
B-55M	06/01/05	615.59	28.18	587.41	
B-56M	06/01/05	617.78	24.05	593.73	
B-57M	06/01/05	617.80	26.16	591.64	
B-58M	06/01/05	617.99	22.65	595.34	
B-59M	06/01/05	625.53	29.46	596.07	
B-60M	06/01/05	625.67	14.58	611.09	
B-61M	06/01/05	625.72	13.8	611.92	
B-62M	06/01/05	623.89	9.44	614.45	
B-63M	06/01/05	624.14	12.11	612.03	
B-64M	06/01/05	623.95	12.31	611.64	
B-65M	06/01/05	624.19	14.7	609.49	
B-66M	06/01/05	625.37	13.69	611.68	
B-6/M	06/01/05	625.51	13.24	612.27	

				MON							
				WON	APRIL 2005	QUARTERLY	SAMPLING E	VENT			
					FORMER	CARBORUNI	DUM COMPA	NY			
					S	ANBORN, NE	W YORK				
Monitoring			Top of Riser								
Well			Elevation		Initial	Measured	Water		Volume		
I.D.	Dete	T :	(84)	Initial Water	Groundwater	Well Bottom	Column Hgt.	One Well	Purged	Purging	
P-2	1/4/05	Ime	(II) 619.67	19.6	600.07	(II)	(II)	Volume (gal)	(gal)	Codes	Kemarks
P-3	4/4/05		627.35	17.0	000.07						
P-4	4/4/05		624.45								
PW-1	4/4/05		619.78								
PW-3	4/4/05	14.00	618.28	3.51	614.77	19.4	15.89	2.7	13.5	5	
B-6M B-7M	4/5/05	14:00	616.22	3.51	612.18	19.4	15.89	2.7	2.7	5	
B-8M	4/20/05	13:15	618.57	4.02	614.55	18.06		2	2.5	6	
B-10M	4/20/05	12:00	622.56	7.86	614.70	28.15		3.45	3.5	6	
B-13M	4/19/05	14:00	617.20	21.9	595.30	36.22		2.4	5	6	
B-17M	4/20/05	10:00	622.07	12.87	609.20	26.26			3.5	6	
B-18M	4/4/05	2:20	618.69	3.4	615.29	50.65	47.25	8.0	2	6	
B-18M* B-19	4/20/05	14:30	626.01	16.78	609.23	16.46		8.45	35	6	
B-19M	4/4/05	1:20	626.01	13.8	612.21	66.2	52.4	8.9	5.5	3	
B-20M	4/22/05	14:20	615.40	6.07	609.33	54.26		8.2	4.5	6	
B-21M	4/22/05	16:00	622.56	7.33	615.23	26.95		3.34	2.75	6	
B-22M	4/26/05	14:00	622.29	24.46	597.83	36.2		2.0	4.5	6	
B-23M	4/19/05	12:10	617.71	21.87	595.84	31.93	10.74	1.71	5	6	
B-24M B-28M	4/0/03	12:35	622.62	19.62	603.00	34.8	19.74	2.58	13	5	
B-29M	4/19/05	10:25	618.31	25.53	592.78	38.79	10.10	2.25	5	6	
B-31M	4/5/05	8:45	613.78	3.7	610.08	43.75	40.05	6.8	35	5	
B-32M	4/19/05	8:20	619.35	31.12	588.23	40.75		1.64	2.5	6	
B-38M	4/5/04	11:40	609.81	26.65	583.16	41.28	14.63	2.487	13	4	
B-39 B-30*	4/28/05	8:40	626.12	10.81	615.31	44.15		57	4.5	6	
B-40M	4/26/05	9:25	626.23	12.8	613.43	58.21		7.7	5	6	
B-41	4/26/05	11:00	626.31	17.26	609.05	72.8		9.44	1.5	6	
B-41*	4/28/05	9:55	626.31	17.1	609.21				1	6	Resampled for Total Fe&Mn
B-42M	4/26/05	12:30	623.76	8.5	615.26	45.67		6.3	3	6	
B-43M P 44M	4/21/05	14:40	623.64	12.66	610.98	59.1		7.9	2.5	6	
B-44M B-45M	4/5/05	12:30	612.12	14.36	597.76	25.1	16 74	1.826	7.5	4	
B-46M	4/5/05	10:05	613.46	15.41	598.05	40.2	24.79	4.21	21	5	
B-48M	4/21/05	9:50	625.40	10.7	614.70	47.16		6.2	4.75	6	
B-49M	4/21/05	8:15	625.56	23.41	602.15	82.8		10.1	1.25	6	
B-50M	4/20/05	8:15	616.47	5.87	610.60	36.05		5.13	4.5	6	
B-51M B-52M	4/22/05	13:05	616.48	3.1	613.38	22.65	19.65	3 34	20	5	
B-53M	4/6/05	11:15	616.14	2.87	613.27	37.55	34.68	5.8956	30	5	
B-54M	4/6/05	9:20	616.00	3.07	612.93	57.7	54.63	7.65	15	4,5	
B-55M	4/6/05	9:14	615.59	24.06	591.53	34.3	60.24	10.24	17.5	4	
B-56M	4/22/05	11:40	617.78	21.55	596.23	39.9	21.22	3.12	3	6	
B-57M	4/6/05	13:00	617.80	19.57	598.23	50.8	31.23	5.31	10	4	
B-59M	4/25/05	12:50	625 53	27.8	597 73	69.48	40.70	7.95	2.75	5	
B-60M	4/22/05	8:30	625.67	12.42	613.25	55.35		7.3	2.25	6	
B-61M	4/25/05	13:20	625.72	10.31	615.41	55.3		7.65	3	6	
B-62M	4/4/05	10:50	623.89	0.00	623.89	91.62	91.62	15.57			
B-63M	4/4/05	9:40	624.14	4.52	619.62	27.42	22.9	3.9		3	
B-64M B-65M	4/4/05	10:00	623.95	9.54	615.85	42.42	37.88 49.24	0.4 8 37		3	
B-66M	4/4/05	8:50	625.37	5,82	619.55	41.56	35.74	6.1		3	
B-67M	4/4/05	8:20	625.51	5.78	619.73	25.21	19.43	3.30		3	

Purge Codes:

Г

Sample port purged prior to sampling.
 Dedicated stainless steel bailer.
 Peristalitic pump.
 Disposable polyethylene bailer
 Purge pump.
 Bladder Pump with flow through cell

NS - Not Sampled NA - Not Available

TABLE 3 MONITORING WELL GROUNDWATER SAMPLING DATA APRIL 2005 QUARTERLY SAMPLING EVENT FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

Monitoring			Top of Riser	1				
Well			Elevation	pH	Specific			
I.D.				(standard	Conductance	Temperature	Turbidity	
	Date	Time	(ft)	units)	(uS/cm)	(deg F)	(NTU)	Remarks
P-2	4/4/05	12:55	619.67	7.66	1.15	55.1	36.57	
P-3	4/4/05	13:25	627.35	7.95	1.56	52.2	8.55	
P-4	4/4/05	13:45	624.45	7.74	1.17	53.1	12.82	
PW-1	4/4/05	13:15	619.78	7.83	0.79	53.3	10.15	
PW-3 R 6M	4/4/05	14:20	615.60	1.12	1.90	52.5	208	
B-0M B-7M	4/3/05	14:00	616.22	7.0	0.86	55.1 45.4	71	
B-8M	4/20/05	13.15	618 57	7.05	0.00	49.7	52	Alkalinity as $CaCO_{2} = 240 \text{ mg/l}$ Ferrous Iron -0 mg/l
B-10M	4/20/05	12.00	622.07	6.63	1 70	50.8	4.88	Alkalinity as $CaCO_2 = 260 \text{ mg/L}$ Forous Iron = 0.1 mg/L
B-10M B-13M	4/19/05	14.00	618 60	7.0	2.46	54.2	345	Alkalinity as $CaCO_3 = 340 \text{ mg/l}$ Ferrous Iron = 0.1 mg/l
B-17M	4/20/05	10.00	626.03	6.87	1.40	54.0	279	Ferrous Iron = 1 mg/l
B-18M	4/4/05	2:20	622.56	7.25	1.20	54.4	29.14	Resampled for low flow field parameters
B-18M*	4/20/05	14:30	622.56	6.90	1.37	51.4	2.91	Alkalinity as $CaCO_3 = 360 \text{ mg/l}$ Ferrous Iron = 0 mg/l
B-19	4/21/05	11:15	617.71	6.98	1.59	52.0	47.61	Alkalinity as $CaCO_3 = 260 \text{ mg/l}$ Ferrous Iron = 0 mg/l
B-19M	4/4/05	1:20	617.71	7.73	1.28	51.9	6.42	,
B-20M	4/22/05	14:20	622.62	7.37	1.20	50.0	17.19	Alkalinity as $CaCO_3 = 280 \text{ mg/l}$ Ferrous Iron = 0 mg/l
B-21M	4/22/05	16:00	618.31	7.0	1.34	52.5	547	Alkalinity as $CaCO_3 = 320 \text{ mg/l}$ Ferrous $Iron = 0.3 \text{ mg/l}$
B-22M	4/26/05	14:00	619.35	6.89	1.57	54.9	672	Alkalinity as $CaCO_3 = 360 \text{ mg/l}$ Ferrous Iron = 0.2 mg/l
B-23M	4/19/05	12:10	609.81	6.86	1.30	53.6	567	Alkalinity as $CaCO_3 = 280 \text{ mg/l}$ Ferrous Iron = 0.2 mg/l
B-24M	4/6/05	13:25	626.12	8.23	0.69	53	49	1000000000000000000000000000000000000
B-28M	4/5/05	12:35	622.62	7.4	1.04	56.1	262	
B-29M	4/19/05	10:25	618.31	7.07	1.83	53.8	382	Alkalinity as CaCO ₃ = 360 mg/l Ferrous Iron = 1.8 mg/l
B-31M	4/5/05	8:45	613.78	8.45	0.93	48.0	17.26	
B-32M	4/19/05	8:20	619.35	6.96	1.75	52.0	225	Alkalinity as $CaCO_3 = 300 \text{ mg/l}$ Ferrous Iron = 0.6 mg/l
B-38M	4/5/04	11:40	609.81	7.51	1.31	54.6	51	
B-39*	4/26/005	7:50	626.12	6.62	1.29	50.8	138	Alkalinity as $CaCO_3 = 240 \text{ mg/l}$ Ferrous Iron = 0 mg/l
B-39	4/28/05	8:40	626.12	<u> </u>				Resampled for DOC.
B-40M	4/26/05	9:25	626.23	7.85	1.36	51.7	4.84	Alkalinity as $CaCO_3 = 220 \text{ mg/l}$ Ferrous Iron = 0.1 mg/l
B-41	4/26/05	11:00	626.31	7.15	0.95	51.6	8.35	Ferrous Iron = 0 mg/l
B-41*	4/28/05	9:55	626.31					Resampled for Total Iron and Manganese.
B-42M	4/26/05	12:30	623.76	6.85	0.895	53.4	23.05	Alkalinity as $CaCO_3 = 240 \text{ mg/l}$ Ferrous Iron = 0 mg/l
B-43M	4/21/05	14:40	623.64	7.51	1.62	53.7	232	Alkalinity as $CaCO_3 = 220 \text{ mg/l}$ Ferrous Iron = 0.1 mg/l
B-44M	4/21/05	12:50	623.29	7.21	3.05	54.5	122.0	Alkalinity as $CaCO_3 = 280 \text{ mg/l}$ Ferrous Iron = 0.2 mg/l
B-45M	4/5/05	10:20	612.12	7.33	2.24	50.3	1000	
B-46M	4/5/05	10:05	613.46	8.34	1.13	50.7	22.92	
B-48M	4/21/05	9:50	625.40	7.04	0.98	50.1	305	Aikalinity as $CaCO_3 = 240 \text{ mg/l}$ Ferrous Iron = 0 mg/l
B-49M	4/21/05	8:15	625.56	6.83	3.27	50.1	32.9	Alkalinity as $CaCO_3 = 360 \text{ mg/l}$ Ferrous Iron = 0.1 mg/l
B-50M	4/20/05	8:15	616.47	6.88	0.918	52.0	205	Alkalinity as $CaCO_3 = 360 \text{ mg/l}$ Ferrous Iron = 0 mg/l
B-51M	4/22/05	13:05	616.48	7.11	1.34	51.4	43.60	Alkalınıty as $CaCO_3 = 280 \text{ mg/l}$ Ferrous Iron = 0 mg/l
B-52M	4/6/05	10:45	616.26	7.73	1.55	45.2	78	<u> </u>
B-53M	4/6/05	11:15	616.00	/.49	1.19	45.7	27.63	<u> </u>
D-34M R-55M	4/0/05	9:20	615 50	7 70	1.0/	49.8 50.2	20.42 1 81	<u> </u>
B-56M	4/22/05	11.40	617.78	7.02	2 79	54.0	980	Alkalinity as $CaCO_{2} = 240 \text{ mg/l}$ Ferrous Iron $= 0 \text{ mg/l}$
B-57M	4/6/05	13.00	617.80	7.02	2.17	57.6	599	2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
B-58M	4/6/05	12:50	617.99	7.92	1.47	54.8	23.34	<u> </u> i
B-59M	4/25/05	11:50	625.53	6.80	1.33	47.9	80	Alkalinity as $CaCO_3 = 340 \text{ mg/l}$ Ferrous Iron = 0.2 mg/l
B-60M	4/22/05	8:30	625.67	7.01	2.52	49.7	37.4	Alkalinity as $CaCO_3 = 260 \text{ mg/l}$ Ferrous Iron = 1.1 mg/l
B-61M	4/25/05	13:20	625.72	7.60	1.17	47.7	13.32	Ferrous Iron = 0 mg/l
B-62M	4/4/05	10:50	623.89	7.28	3.09	47.8	39.68	
B-63M	4/4/05	9:40	624.14	7.05	3.11	45.80	8.20	
B-64M	4/4/05	10:00	623.95	7.53	0.94	48.0	2.28	
B-65M	4/4/05	10:23	626.23	7.74	2.17	46.20	29.48	
B-66M	4/4/05	8:50	626.31	7.93	0.86	50.0	63	
B-67M	4/4/05	8:20	623.76	7.35	1.13	47.6	63	
Quarry Pond	4/5/05	11:15	623.76	8.22	1.54	47.6	24.45	

TABLE 4 MONITORING WELL GROUNDWATER ANALYTCIAL RESULT SUMMARY APRIL 2005 QUARTERLY SAMPLING EVENT FORMER CARBORUNDUM COMPANY SANBORN, NEW YORK

	Sample	Lab	Carbon		1,1- Dichloroethane	1,1- Dichloroethene	Methylene chloride	trans-1,2- Dichloroethene	cis-1,2- Dichloroethene	1,1,1- Trichloroethane	Trichloroethene	Vinvl	Tetrachloroethene
Well Id	Date	Sample ID	Tetrachloride ug/l	Chloroform ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	chloride ug/l	ug/l
P-2	4/4/2005	A5307503	< 1.2	0.68 J	170 E	66 E	< 2.5	7.7	810 E	1300 E	2500 E	20	1.9
P-2	4/4/2005	A5307503DL	< 76	< 130	< 150	< 76	< 160	< 130	580 D	1300 D	8200 D	< 240	< 100
P-3	4/4/2005	A5307703	< 1.2	< 1	< 1	< 1	< 2.5	3.2	110 E	< 1	0.43 J	1.9	< 1
P-3	4/4/2005	A5307703DL	< 1.2	< 1.6	< 1.9	< 1	< 2.5	2.1 D	90 D	< 1.3	< 1.3	< 2.9	< 1.3
P-4 PM-1	4/4/2005	A5307702	< 4.8	< 8	13	< 4.7	< 9.9	< 8.1	560 190 F	< 6.3	870 650 F	26	< 6.4
PW-1	4/4/2005	A5307501DL	< 7.6	< 13	< 15	< 7.6	< 16	< 13	350 D	< 10	1500 BD	< 24	< 10
PW-3	4/4/2005	A5307502	< 1.2	<1	< 1	2	< 2.5	3.8	570 E	< 1	1800 E	4.9	35
PW-3	4/4/2005	A5307502DL	< 19	< 32	< 38	< 19	< 40	< 32	500 D	< 25	3700 BD	< 59	< 25
B- 6M	4/5/2005	A5317802	< 1.2	< 1	< 1	< 1	0.93 J	< 1	6.7	< 1	91 E	< 1.8	0.55 J
B- 6M	4/5/2005	A5317802DL	< 1.2	< 1.6	< 1.9	< 1	< 2.5	< 1.6	6.3 D	< 1.3	95 D	< 2.9	< 1.3
B-7M	4/4/2005	A5307701	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.6	< 1	12 B	< 1.8	< 1
B-10M	4/19/2005	A5387403	< 95	< 160	< 190	< 94	< 200	< 160	430	< 130	40 F	< 290	< 130
B-10M	4/19/2005	A5387402DL	< 1.2	<1	<1	<1	< 2.5	< 1	5.7 D	3.3 D	40 L 40 D	< 1.8	<1
B-13M	4/19/2005	A5387404	< 1.9	< 3.2	21	6.9	< 4	10	1100 E	2.6	450 E	22	< 2.5
B-13M	4/19/2005	A5387404DL	< 9.5	< 16	< 19	< 9.4	< 20	< 16	1100 D	< 13	440 D	< 29	< 13
B-17M	4/19/2005	A5387401	< 48	< 80	< 95	< 47	< 99	< 81	13000 E	< 63	6900	1300	< 64
B-17M	4/19/2005	A5387401DL	< 95	< 160	< 190	< 94	< 200	< 160	12000 D	< 130	6700 D	1200 D	< 130
B-18M	4/4/2005	A5307809	< 1.2	< 1	< 1	<1	< 2.5	4.7	72	< 1	< 1.2	11	<1
B-19M	4/4/2005	A5307808	< 1.2	<1	< 1	<1	< 2.5	< 1	3.7	< 1	0.32 BJ	0.75 J	< 1
B-20M B-21M	4/22/2005	A5402101	< 1.2	<1	<1	<1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	<1
B-22M	4/26/2005	A5414404	< 1.9	< 3.2	< 3.8	< 1.9	< 4	7	250	< 2.5	33	< 5.9	< 2.5
B-23M	4/19/2005	A5387405	< 1.9	< 3.2	< 3.8	< 1.9	< 4	< 3.2	380	< 2.5	32	21	< 2.5
B-24M	4/6/2005	A5317804	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.63 J	< 1	3.4	< 1.8	< 1
B-28M	4/5/2005	A5317606	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-29M	4/19/2005	A5387502	< 1.2	<1	< 1	< 1	< 2.5	< 1	12	< 1	1.1 J	1.4 J	<1
B-31M B-32M	4/5/2005	A5317610	< 1.2	<1	< 1	< 1	< 2.5	< 1	2.4	<1	0.64 J	< 1.8	<1
B-32M	4/19/2005	A5387302	< 1.2	<13	< 1.5	0.46 J	1 9 D.I	< 1.3	42 E 34 D	< 1	7.3 58D	3.9 3.D	<1
B-38M	4/5/2005	A5317801	< 1.2	<1	1	0.63 J	< 2.5	1.6	90 E	< 1	31	1.8	<1
B-38M	4/5/2005	A5317801DL	< 1.2	< 1.6	< 1.9	< 1	2.8 D	< 1.6	73 D	< 1.3	24 D	< 2.9	< 1.3
B-39M	4/26/2005	A5414401	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.8 J	< 1	4.3	< 1.8	< 1
B-40M	4/26/2005	A5414301	< 1.2	< 1	< 1	< 1	< 2.5	0.6 J	4.3	< 1	0.3 J	< 1.8	< 1
B-41M	4/26/2005	A5414302	< 1.2	< 1	< 1	< 1	< 2.5	1.3	3.8	< 1	< 1.2	< 1.8	< 1
B-42M	4/26/2005	A5414403	< 1.2	<1	<1	<1	< 2.5	0.43 J	5.1	<1	3.6	< 1.8	<1
B-43M	4/21/2005	A5402202	< 1.2	< 1	< 1	< 1	< 2.5	0.69 D I	860	< 1	40 E 34 D	< 1.8	< 1
B-44M	4/21/2005	A540220202	< 1.2	<1	7.3	<1	< 2.5	0.47 J	21	0.49 J	5.8	15	<1
B-45M	4/5/2005	A5317608	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.35 J	< 1	< 1.2	< 1.8	< 1
B-46M	4/5/2005	A5317609	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	< 1	< 1.2	< 1.8	< 1
B-48M	4/21/2005	A5402002	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1	< 1	4.6	< 1.8	< 1
B-49M	4/21/2005	A5402003	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-50M	4/19/2005	A5387501	< 1.2	< 1	< 1	< 1	< 2.5	1.1	16	< 1	56 E	< 1.8	<1
B-50IVI B-51M	4/19/2005	A00010010L	< 1.2	< 1	< 1	<1	< 2.5	1.10	15 D	< 1	55 D	< 1.8	< 1
B-52M	4/6/2005	A5317601	< 1.2	<1	<1	<1	< 2.5	< 1	<1	<1	< 1.2	< 1.8	<1
B-53M	4/6/2005	A5317805	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	< 1	2.1	< 1.8	< 1
B-54M	4/6/2005	A5317602	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-55M	4/6/2005	A5317603	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-56M	4/22/2005	A5402001	< 1.2	< 1	< 1	< 1	< 2.5	0.7 J	9.9	< 1	63	< 1.8	< 1
B-57M	4/6/2005	A5317604	< 1.2	< 1	< 1	<1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-58M	4/6/2005	A5317605	< 1.2	<1	< 1	<1	< 2.5	< 1	< 1	< 1	0.69 J	< 1.8	<1
B-59W	4/25/2005	A5408101 A5402103	< 1.2	< 1	< 1	< 1	< 2.0	< 1	< 1	< 1	< 1.2	< 1.0	< 1
B-61M	4/25/2005	A5408102	< 1.2	<1	<1	<1	< 2.5	< 1	<1	<1	< 1.2	< 1.8	<1
B-62M	4/4/2005	A5307806	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-63M	4/4/2005	A5307805	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-64M	4/4/2005	A5307804	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-65M	4/4/2005	A5307803	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-66M	4/4/2005	A5307802	< 1.2	< 1	< 1	<1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-6/M Quarry Band	4/4/2005	A5307801	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1.8	< 1
Gually FUIU	4/3/2005	AJ31/00/	< 1.Z	< I	< I	< I	< 2.0	< I	< I	< I	< 1.Z	< 1.0	< I

APPENDIX A

MONITORING WELL SAMPLING FIELD FORMS

		•	08J	4 Enterprises WELL SAMPLE	, Inc. NG FIELD FOR	и			
			FORMER O	Carborundui NBORN, NEW Y	A FACILITY ORK				
Manifering Well t.D. D-7		Data: 4/11	~~	Time Started:		Field Perc	annel:	PC Becken	
Montoring Weit LD.	abis 57	Date. 11 41	25	Thise Started.		[ridu reis	Vinita.	NC Decken	
Commente:	any a				-				
comments:									
			I	nitial Readin	as			1	the standards
Measured Well Bottom (TOR -	ft)			Riser Pipe Dian	neter (in)	8402 8	>		
Measured Water Level (TOR -	ft) 19.	6	12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	Conversion Fac	tor (gal/lineal ft	1)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Water Column Heir	tht (ft)	·		(Circle One)	(3-1)	2	4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (cals.)				Three Well Vol	umes (gals.)				
Notes:				THE THE THE	anitas (Banai)				
		100	V	Vell Conditio	ns				
Wall Ricer Tupe (Circle one)		Stainle	cc Chael	Farbo	n Sheal)		PVC		2
Casino Condition	(OK)	Renair Require	d:	Fairbo					
Can Condition:	OF	Repair Require	d:						
Paint Condition	OK	Repair Require	d:		- the second				100 C
Lock Condition	(A)	Renair Dequire	d.						
Lock Condition:		Repair Require	d.						
Enner Casing Condition	OK	Repair Require	di.						
Other:		TRepail Require	u .						
ould.	All states of the second		Die	mo Informat	Hon			territoria di territoria di	
Queries Method (Circle and)		Chainlass	Failer	Devictoria	is Dump		Comole Dart (Du	maina Walls (al d
Purging Method (Circle one):		Toflar	Dailar	Peristan	Re Pump	Others	Sample Port (PL	mping weis o	(IIY)
		Telor	Dalici	Polyeutyn		Uner:			
wei	Ganons	remperature	Specific	- a circlancy					
Volume	Purgeo		Lonductivity				Lomments		
	(gal)	(deg (c)	(mS/cm)	(NIUS)					
									-1
									-1
			CONTRACTOR DE LA CONTRA						-
· · · · · · · · · · · · · · · · · · ·									-1
Water Level After Purging (TO	R ft):			Calculated 95%	Recovery Wate	er Level:			
Comments:									
alitie	1	1656	Sam	pling Inform	ation				And the second second
Date: 7/4/05	Time Sampled	1:1255	Field Personne	d:	R C Becken				
Measured Water Level (TOR ft	1: 17.6		-					-	
Sampling Method (Circle one):		Stainless S	Steel Bailer	Peristalt	ic Pump		Sample Port (Pu	mping Wells O	nly)
gates approximation and	and the second se	Teflon	Baller	Polyethyle	ene Baller	Other:	and the second second	สายสาราวการสา	
Sample	Temperature	pH	Specific	Turbidity					
1D.			Conductivity			(Comments		
	(deg C)	(5.0)	(mS/cm)	(NTU's)					
P2	55.1	1.66	1.15	36.57	- A	- 10- G			
						÷			
							- la		
QA/QC Samples Taken:								-	
Comments:					Local designed	-			in the second
				Signature		0			1
Sampler /Drink)	Dichard C. D.	kan	Complexity	1	d le	Kel-		mullel	15
beinpler (Print):	Richard C. Bec	.Neff	sampler (signa	auroj. Ab	ny ci	Book		Date: 117/	<u> </u>

			OBJ	4 Enterprises,	Inc.				
		•	IONITORING FORMER (WELL SAMPLE	NG FIELD F	ORM			
			SA	NBORN, NEW Y	ORK				
Monitoring Well I.D.: P-3		Date: 4/4/	05	Time Started:		Field Perso	onnel:	RC Becken	
Weather Conditions: SUN	144 57	2		1		T. Sector State			
Comments:	1		Ø						
			I	nitial Reading	gs				
Measured Well Bottom (TOR -	ft)			Riser Pipe Diam	neter (in)	2m.8		154 - HA	
Measured Water Level (TOR - f	ft)			Conversion Fac	tor (gal/linea	i ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Water Column Heigi	ht (ft)			(Circle One)	270 L	2	4" = 0.66	6" = 1.50	8"= 2.60
One Well Volume (gals.)	-d-Acto			Three Well Volu	mes (gals.)				
Notes:									
			٧	Vell Condition	AIS				
Well Riser Type (Circle one):		Stainle	ss Steel	Carbo	See		PVC		
Casing Condition	OR	Repair Require	d:						
Can Condition:	OK	Repair Require	d:	11 W	100000				
Paint Condition	OK	Repair Require	d:	*****					
Lack Condition:	â	Repair Pequire	d:					1.1	
Lock Condition	(OK)	Repair Require	d.						
unner Casing Condition:	Gr	Repair Require	d.						
Surface Sear Conorbon:		Ткеран кеңине	u.			1. AV 1.		-	
odier;		and the second second	Dur	raa Taformat	ion				
		Chaladaaa	F W	Desistanti	Dump		Comula Dat (De	maine Malle	0-14
Purging Method (Circle one):		Stantess :	Roller	Persualu	c rump	Other	Sample Port (Pu	nidend mein	Otay)
		1 enor	Danci	Toylediyie	The Dalies	ounce.			
AACIS	Galera	- lenbeduic	Specific .	3,010,363/*					
voune	Purges -		Londerovay	ACT SA			dimine its		
	(gau)	entra (deg ic) said	Contraction and		Index.eeaad				Respire.
					100 100 100				-
									-
					+		and the second second		-
				I					-
		la seconda		l					
Water Level After Purging (TOF	R.ft):			Calculated 95%	Recovery W	ater Level:			
Comments:									
11.1		120.5	Sam	pling Inform	ation			-	
Date: 4(410)	Time Sampled	: 1325	Field Personne	4:	R C Becken				
Measured Water Level (TOR ft.): 27.1	L							
Sampling Method (Circle one):		Stainless S	Steel Bailer	Peristalt	ic Pump		Sample Port (Pu	imping Wells	Only)
STOCKARD CONTRACTOR	pino and a section of the	Teflor	Bailer	Polyethyle	né Bailer	Other:		and the second second second	
Sample	Temperature	Fiq 1	Specific	Turbidity					
LD,			Conductivity				Comments		
	(deg C)	(5.0.)	(mS/cm)	(NTUS)					
P.3	52.2	7.95	1.56	8.55	// //////////////////////////////////				
	_								-
									-
								12 174	
QA/QC Samples Taken:									
Comments:							والمراجعة والمستستحي	-	
				Signature-	>~			1	1.1
Sampler (Print):	Richard C. Be	cken	Sampler (sion	ature):	Ell	Sel	he	Date: 4/	.1/05

		M	Q& NONITORING EXCEMEN	M Enterprises	, Inc. NG FIELD I	FORM			
			FORMER	NBORN, NEW 1	ORK	•			
	1	10. 4/41	NL	True Chande		C.H.D.	dell'antice pool	DC D J	
Monitoring well I.D.: Y	r yo	Date: It []	03	Time Staned:		[Held Pen	sonnei:	KC Becken	
Commenter Conditions: <uv< td=""><td>ny -</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></uv<>	ny -								
comments:									
	1.4.5.100			nitial Readin	as	1755-544	and the second second	and the second	The second second
Measured Well Bottom (TOR -	(ft)			Riser Pine Dian	neter (in)	8 in			
Measured Water Level (TOR - 1	ft)			Conversion Fac	tor (nal/line	al ft)	1 75" = 0.08	2" = 0.17	3" = 0 38
Calculated Water Column Heig	ht (ft)			(Circle One)	Ton (And with		4" = 0.66	5" = 1 50	R" = 7 89
One Well Volume (ask)	ine frey			Three Well Vol	umer (aple)		1 - 0.00	0-1.50	2.00
Nobes:			0.0	THE THE TOP	unce Igais.				
				Nell Conditio	nc		and the second		
Nell Direr Type (Circle one):		Stainla	ce Chael	(Farbo	CEAN		DVC	angles and shares	
Casing Condition:	TH	Renair Require	d:	Laibo	Juch		ric.		
Can Condition	OF	Repair Require	d.						
Paint Condition	OF	Repair Require	d.						
ant Condition:	OK	Repair Require	4.			10000	and the plane share.		
Lock Condition:	(20)	Repair Require	0; 					an bain air	<u></u>
Guidense Seel Condition:	(a)	Repair Require	4.						
Other	(00)	Ikepair kequire	0:		1.00	2121-22			
Julet.			D	Treformer	dan.			1	
Sector Mathead (Circle and).		<u></u>	Pu	age informat	non				
Purging Method (Circle one):		Stainless 5	Dellaner	Peristan	ac Pump	Others	Sample Port (Pu	mping Wells Only)
Accession of the second		Terion	baner	Polyeutyk	ene Baller	Other:			
	Gallons	Iemperature	Specific	I UNDIDITY					
volume	Purgea		Conductivity	1			Lomments,		
	(gai)	deg C)	(mS/cm)	(N10'S)					
	17				and generations in				
vater Level After Purging (TOF	(rt):			Calculated 95%	Recovery V	Vater Level:			
omments:							and the second		-
		121	Sam	pling Inform	ation				
Date: 4/4/05	Time Sampled	1045	Field Personne	el:	R C Becken				
Measured Water Level (TOR ft.)): 20.2	5							
Sampling Method (Circle one):	-	Stainless S	teel Bailer	Peristalt	ic Pump		Sample Port (Pu	mping Wells Only	
gint Methodeland		Tefion	Bailer	Polyethyle	ene Baller	Other:	the second second second second		
Sample	Temperature	pH	Specific	Turbidity					
1.0.			Conductivity				Comments		
7.1	(deg C)	(5.0.)	(mS/cm)	(NTU/S)					
P-4	53.1	1.79	1.11	12.82					
							and the second second		
		Lines and	<u> </u>	124.16		and the second second			
A/QC Samples Taken:									
Comments:		· 20 - 20 - 20 - 20							
				Signature	-	C			1
Sampler (Print):	Richard C. Be	cken	Sampler (sign	ature) S. Q	Pr	Rel		Date: 4/1/	05

		MONITOR	O&M Enterprises, Inc. ING WELL SAMPLING FIELD ER CARBORUNDUM FACILIT	FORM	
			SANBORN, NEW YORK		
Monitoring Well I.D.: DW-		Date: 44105	Time Started:	Field Personnel	RC Becken
Weather Conditions: 50	inny	1-1-1 (x + (x -)		I loar or of the loan	no ocaci
Comments:					
		CALENDARY AND THEA	Initial Readings		
Measured Well Bottom (TOR -	ft)		Riser Pipe Diameter (in)	Sin	
Measured Water Level (TOR - 1	1)		Conversion Factor (nal/line	alft) 1.25" = 0.1	08 2" = 0.17 3" = 0.38
Calculated Water Column Heid	ht (ft)		(Circle One)	4" = 0.66	6"=150 (8"=260
One Well Volume (gals.)			Three Well Volumes (gals.))	
Notes:					
			Well Conditions		
Wall Ricer Tune (Circle one)		Stainlass Shaal	Carbon Stard	DV/C	
Casing Condition	(OK)	Repair Required	Canval Steel	FTV.	
Cap Condition:	OF C	Renair Required			
Daint Condition	OK	Renair Remined			
Lack Condition:	- CF	Repair Required	شجيه وميامي من المانيان		
Inner Cocine Conditions	60	Penair Required:			
unici Caskig Condition:	A	Penair Penuled	ويستعملهم والمعتملية		
Other:	00	Inchail vedatted:		••••	
			Purse Information		
Duralize Mathead (Charles and)		Stainlass Sheet Baller	Paristakie Dome	County Day	(Dumaina Wells Oak)
Purging Method (Circle one):		Toffan Pollos	Peristanc Pump	Sample Port	(Pumping Weils Unity)
Volume	(gel)	(deg C) (mS/m	C UDDRINY WRY I) (NTUTS)	Comments	
		يصديد بالمحرب مصل	Cute date d OFOU Paramet	Mater Lands	
water Level Arter Purging (TOR	(ng:		ICalculated 95% Recovery V	vater Level:	
comments:			muling Information		
a dulat	The Court	1215 540	amping mormation		
vace: 7/4/05	Time Sampled	1 JOI J [Held Perso	ANNEL: K.C. Becken		
measured water Level (TOR ft.)		Children 12.7	N. /	A	(Demolan IN-R- O-LA
sampling method (Circle one):		Stainless Steel Bailer	Penstalic Pump	Sample Port	(Pumping wells Unity)
gene bereiten i		renon baller	Polyeunyiene Baller	Otter:	
ID. PW-L	(deg 5) 33, 3	(5.U) (m5/cm 7.83 0.19	/ty) (NTU/s) 	Comments	
04/OC Sampler Taken					
Commente:					
continens:			Signatura		
		Т		-> /	
Sampler (Print):	Richard C. Bee	cken Sampler (s	signature) Kuble	Decky	Date: 414/05

		,	OBJ IONITORING	M Enterprises WELL SAMPLI	, Înc. NG FIELD F	ORM		
			FORMER	LARBORUNDU NBORN, NEW 1	M FACILITY YORK			
Pin Pin	-3	Inner 1/11	Inc.	Time Constant:	and the state of the	Gold Dame	en alt	PC Recken
Monitoring Weil LU.: 400	204 57	10ate: 719		Time started.		Ineu reis	onner.	NU DOUKEN
Commenter								
comments.			10.000					
			I	nitial Readin	igs			
Measured Well Bottom (TOR -	ft)			Riser Pipe Diar	meter (in)	Éin.		
Measured Water Level (TOR -	ft)			Conversion Fac	ctor (gal/linea	l ft)	1.25" = 0.08	2" = 0.17 3" = 0.38
Calculated Water Column Heig	ht (ft)			(Circle One)			4" = 0.66	6" = 1.50 (8" = 2.60
One Well Volume (gals.)				Three Well Vol	umes (gals.)			
Notes:								
			V	Vell Conditio	ins			
Well Riser Type (Circle one):		Stainle	ss Steel	Carbo	n Steel		PVC	
Casing Condition:	(OK)	Repair Require	d:					
Cap Condition:	OK	Repair Require	d:					
Paint Condition:	OK	Repair Require	d:					
Lock Condition:	(OK)	Repair Require	d:					
Inner Casing Condition:	(OK)	Repair Require	d:					
Surface Seal Condition:	OK	Repair Require	d:				and the second	
Other:								
			Pu	rge Informa	tion			
Purging Method (Circle one):	0.0101	Stainless :	Steel Bailer	Peristal	tic Pump		Sample Port (Pu	mping Wells Only)
		Teflor	Bailer	Polyethyl	ene Bailer	Other:		
Well Volume	Galions Purged	Temperature	Specific Conductivity	Turbidity		t	Comments	
	(gai)	(deg t.)	(ms/cm)	(N1US)				
							· · · · · · · · · · · · · · · · · · ·	
the state of the s								
					<u> </u>			
Water Level After Purging (TO	R ft):	1		Calculated 95%	6 Recovery W	ater Level:		
Comments:				1				
			Sam	pling Inform	ation		115 - 11 - 11 - 11 - 11 - 11 - 11 - 11	ા માટે આ ગામના
Date: 4/4/0~	Time Sampled	1420	Field Personne		R C Becken			
Measured Water Level (TOR ft): 15.11		- the tersories		and an and that			
Sampling Method (Circle one):	<u></u>	Stainless	Steel Bailer	Peristal	tic Pump		Sample Port (Pu	mping Wells Only)
		Teflor	Bailer	Polyethyl	ene Bailer	Other:	outpie reit (re	
Sample 1.D.	Temperature	pH	Specific Conductivity	Turbidity		t in the second s	omments	
13 Pm3	(deg () 52.5	(SU) 7.72-	(m5/cm) 1.9 D	(NTU'S) 208				
QA/QC Samples Taken:								
Comments:		2						
				Signature	0			
Sampler (Print):	Richard C. Bec	ken	Sampler (sign	ature D	LC	Beck	÷	Date: 4/4/05

			0&	M Enterprises	, Inc.	47			
			HONITORING	WELL SAMPLE	NG FIELD FO	ORM			
			SA	NBORN, NEW Y	ORK				
	im	Data: 4/6	-105	Time Charted	1400	Field Perce	anal:	PC Backen	
Weather Conditions:	may 5	50 CO	100	Time Started:	1700	rield Perso	mei.	KL DECKEN	
Comments:	the start								
continents.				10 10 10 10 10 10 10 10 10 10 10 10 10 1					
			I	nitial Readin	qs	- H			
leasured Well Bottom (TOR -	ft) 19.4	1		Riser Pipe Dian	neter (in)	2 in.			
leasured Water Level (TOR -	ft) 3.5	51		Conversion Fac	tor (gal/lineal	(ft)	1.25" = 0.08	2" = 0.17	3* = 0.38
alculated Water Column Heic	tht (ft) 15.9	89		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.)	2.7			Three Well Vola	imes (gals.)	51/51	3.5		
lotes:				1	·····		×		
1			V	Vell Condition	AS				
Vell Riser Type (Circle one):		Stainle	ss Steel	Carbon	Steel		PVC		
asing Condition:	(OK)	Repair Require	xd:	C	/				
ap Condition:	GK	Repair Require	d:						
aint Condition:	(OR)	Repair Require	d:						
ock Condition:	(OK)	Repair Require	d:			10.00		1.1.1.1.1	2 N N 24
nner Casing Condition:	(OK)	Repair Require	d:						
urface Seal Condition:	(OK)	Repair Require	d:						
ther:	0	in the second second					0		
			Pu	rge Informat	ion		<u>n</u>		
urging Method (Circle one):		Stainless S	Steel Bailer	Peristalti	ic Pump	. (B. 34)	Sample Port (Pu	mpina Wells O	nh/)
		Teflor	Bailer	Polyethyle	ne Baller	Other: 0	ware our	no	
Well	Gallons	Temperature	Soecilic	Turbidity		na en la la	the J ames Leon		
Volume	Purred		Contestivity				ments		
	frait	(den C)	(mS/cm)	(NTIFE)					
27	13.5								
10-1-1	17.2			1				-	1
									-1
									1
									-
Inter Level After Purging (TO)	(A). 19 1			Calculated 05%	Perminen W	tor Lough			4
omments:	NIG. 1111			Calculated 95%	Recovery wa	ret revel:			
vitaliona,		and the second second	Same	aling Inform	ation	P 21 10 2 10	12.12		
15/15/15/15	Time Complet	1425	Field Demonstra	h.	D C Backon				A REAL
loaning Water Level (700 A	1. 1518	11-0	ried reisonne		C Decken			4	
ampling Mathed (Circle ang)	J. 1010	Chainlass C	trad Paller	Daristalti	e Dump		Comela Dart (Dru	maine Walls O	
ampling method (circle one):		Teffor	Baller	Polyothida	ne Bailer	Other	sample Port (Pu	raping wells O	uy)
			Dailer	I I		coner.	di sectore da		
	a amperature		There are a set of the	CHARMAN					
	1000	(SII)	Ter Clark	amea					
Rel	tr 1	2.6	/ X	179				Here a constraint of the	1592 (
p.p.	2211	110	1.00						1
	1.0.0	- tette pi				40.00 A			1
									-
			and the second	-					
AVQC Samples Taken:							31.00.00	de la la	
omments:		Contraction in		Claud			d de tabase est		and a second
	1.25			Signature	Ac	>.			1
ampler (Print):	Richard C. Bed	ken	Sampler (signa	ature): Sul	VC	South		Date: 4/5	105

BACKTORENE WILL Schwart Mar 172.0.5 COMM DARGER & ALEMONDUM FACLINT SARGORK, KEW YORK Conserver (1/1/05) Introduction: 3/2 / 1/2 Sardeork, KEW YORK Conserver (1/1/05) Introduction: 3/2 / 1/2 Introduction: 3/2 / 1/2 Conversion Factor (2/4)/Incel ft)				08.	M Enterniere	Inc					
Dranker CARBOR UNPORT AFACT ITTY SUNDERS, NEW YORK Control in the intermediation of th			ŀ	ONITORING	WELL SAMPLI	NG FIELD R	ORM				
Service (PAX Date: 4/4/05 Time Started: 1/4/50 Pield Personnet: RC Backen Contraction: SU /n /u / 50 ² Initial Readings casured Well Bolton (TOR - ft) 2.1 This Personnet: RC Backen casured Well Bolton (TOR - ft) 2.2 Base Piec Diameter (ft) 2.1 Startes Colspan="2">Conversion Factor (gal/lineal ft) 1.25 = 0.06 6.97 3" = 0.38 Conversion Factor (gal/lineal ft) 1.25 = 0.06 6.97 3" = 0.38 Conversion Factor (gal/lineal ft) 1.25 = 0.06 6.97 3" = 0.38 Startes Startes Startes Startes Well Conditions: 90 Conversion Startes				FORMER	CARBORUNDU	M FACILITY					
onitating Well D:: $6 - 7 \frac{h}{100}$ Date: $4/(4/05)$ Time Started: $14/500$ [neld Personnel: RC Beckan evaluations: $5/7 \frac{h}{100}$ [Source of the started well Soliton (TOR -10) 2-7.2 Biter Pipe Dannets (n) 2 in. Example Well Soliton (TOR -10) 2-7.2 Biter Pipe Dannets (n) 2 in. Example View (Conternel 1) 1.25 = 0.08 (= 0.97) 3 = 0.33 (Creck Dea) 4 = 0.66 6 = 1.50 6 = 2.50 (Creck Dea) 4 = 0.66 (Creck Dea)				SAL	NEORN, NEW 1	TORK					
SUMM_50 ² Initial Readings conversion Factor (pal/incel ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 conversion Factor (pal/incel ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 conversion Factor (pal/incel ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 conversion Factor (pal/incel ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 statute code (DOR: ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 statute code (DOR: ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 statute code (DOR: ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 statute code (DOR: ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 statute code (DOR: ft) 1.25 = 0.06 (= 0.07) 3 = 0.38 statute code (DOR: ft) Colspan= Statute (DOR: ft) 1.25 = 0.06 (ft) Statutes State Baller Partiable Part Condition: ft 1.26 Viet of DOB <th colspa="</td"><td>Monitoring Well I.D.: B-</td><td>7m</td><td>Date: 4/4/</td><td>05</td><td>Time Started:</td><td>1450</td><td>Field Person</td><td>nel:</td><td>RC Becken</td><td></td></th>	<td>Monitoring Well I.D.: B-</td> <td>7m</td> <td>Date: 4/4/</td> <td>05</td> <td>Time Started:</td> <td>1450</td> <td>Field Person</td> <td>nel:</td> <td>RC Becken</td> <td></td>	Monitoring Well I.D.: B-	7m	Date: 4/4/	05	Time Started:	1450	Field Person	nel:	RC Becken	
Initial Readings Initial Readings Conversion Factor (2010ant Ft) 1.25 = 0.05 C-0.07 3 = 0.35 Conversion Factor (2010ant Ft) 1.25 = 0.05 C-0.07 3 = 0.35 Conversion Factor (2010ant Ft) 1.25 = 0.05 C-0.07 3 = 0.35 Conversion Factor (2010ant Ft) 1.25 = 0.05 C-0.07 3 = 0.35 Conversion Factor (2010ant Ft) 1.25 = 0.05 C-0.07 Conversion 6 = 0.05 Statines Steel Conversion Conversion Conversion Conversion Conversion Conversion Conversion Vieta Condition: Conversion Conversion Conversion Vieta Condition: Statines Steel Bale Purce Information Vieta Condition: Statines Steel Bale Conversion Conversis Vieta Co	Neather Conditions: 50	inm 50	0 ³								
Initial Readings Basered Well Bottom (TOR - ft) 7.2 · 2 · 2 · 2 · 2 · 2 · 2 · 2 · 2 · 2 ·	Comments:										
Initial Readings Baser Well Edottom (TOR - ft) 12 - 2 Baser Well Edottom (TOR - ft) 19 Colspan="2">Colspan="2" Vel Colspan="2" Colspan="2" Colspan="2"											
eauerd Well Bottom (TOR - 11) 7.2. 12 eauerd Well Bottom (TOR - 11) 7.9 caured Water Level (TOR - 11) 7.9 conversion Pactor (gal/meal ft) 1.25" = 0.08 €=0.17 3" = 0.38 dictated Well Condum Hight (TD - 2) 2.1. Conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 3" = 0.38 conversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 4" = 0.50" proversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 4" = 0.50" proversion Pactor (gal/meal ft) 1.25" = 0.06 €=0.10 4" = 0.50" proversion Pactor (gal/meal ft) 1.25" = 0.06 Easter Particle Balar Particle Balar Particl			2.03 2.03	I	nitial Readin	gs					
eaured Water Level (TOR + 1) f_{1} Conversion Factor (pat/inted ff) $1.2^{\mu} = 0.08$ $f_{1} = 0.37$ $3^{\mu} = 0.33$ skaladated Water Column Height (pp $3^{\mu}, 3^{\mu}, 3^{\mu}, 5^{\mu}, 5$	leasured Well Bottom (TOR	· A) 22.2	·		Riser Pipe Dian	neter (in)	2 in.		60		
alcadaed Water Column Height (1): -0: -3 (Crick One) 4" = 0.65 6" = 1.50 8" = 2.60 net Well Volume (gals.) 3145 [Three Well Volumes (gals.) 5.4 = 1.50 8" = 2.60 set: Well Conditions (arbon Steel) PVC 8" = 1.50 8" = 2.60 set: Well Conditions (arbon Steel) PVC 8" = 1.50 8" = 2.60 set: Well Conditions (arbon Steel) PVC 8" = 1.50 8" = 2.60 set: Well Conditions (arbon Steel) PVC 8" = 1.50 8" = 2.60 set: Condition: (CPC Repair Required: 8" = 1.60 8" = 1.50 8" = 2.60 set: Condition: (CPC Repair Required: 8" = 1.50 <t< td=""><td>leasured Water Level (TOR -</td><td>ft) 1.9</td><td></td><td></td><td>Conversion Fac</td><td>tor (gal/lineal</td><td>ft)</td><td>1.25" = 0.08</td><td>2 = 0.17</td><td>3" = 0.38</td></t<>	leasured Water Level (TOR -	ft) 1.9			Conversion Fac	tor (gal/lineal	ft)	1.25" = 0.08	2 = 0.17	3" = 0.38	
ne Well Volume (gab.) SV < 17-55 Aet: Well Conditions ell Riser Type (Crick one): Stainless Steel Arbon Steel PVC sing Condition: OK Repair Required: Act Condition: OK Repair Required: Act Condition: OK Repair Required: Act Condition: OK Repair Required: DVC Repair ReqUired DVC Repair Req	Calculated Water Column Hei	ght (ft)-20.3			(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60	
Well Conditions Well Conditions Bill River Type (Cricle one): Stainless Steel Stainless Steel PVC p Condition: (GC) Repair Required: PVC initia Condition: (GC) Repair Required: PVC initia Condition: (GC) Repair Required: PVC initia Condition: (GC) Repair Required: PVC infere Seal Condition: (GC) Converts: (Converts) infere Seal Condition: (Gen) (GNC) (GNC) infere Seal Condition: (Gen) (Converts) <t< td=""><td>Dne Well Volume (gais.)</td><td>3.</td><td>151</td><td></td><td>Three Well Vol</td><td>umes (gals.)</td><td>58=17.</td><td>55</td><td></td><td></td></t<>	Dne Well Volume (gais.)	3.	151		Three Well Vol	umes (gals.)	58=17.	55			
Well Conditions eil River Type (Circle one): Stainless Steel Carbon Steel PVC sing Condition: (GK) Repair Required:	lotes:										
ell Riser Type (Circle one): Stainless Steel Carbon Steel PVC sing Condition: (GK) Repair Required:				٧	Vell Conditio	415					
Using Condition: OK Repair Required: up Condition: (OK) Repair Required: up Condition: (OK) Repair Required: using Condition: (OK) Repair Required: up Condition: (OK) Derivation: Convertes: up Condition: (OK) Convertes: Convertes: up Condition: Convertes: Convertes: Convertes: up Condition: Convertes: Convertes: Convertes: up Convert	Vell Riser Type (Circle one):		Stainle	ss Steel	Carbo	n Steel		PVC			
ap Condition: int Condition: (A) Repair Required: (A) Repair Required: (A) Repair Required: (A) Repair Required: ter Casing Condition: (A) Repair Required: ter: Purge Information arging Method (Circle one): Stainless Stael Bailer Peristatic Pump Sample Port (Pumping Wells Only) Telon Bailer (A) (A) (A) (A) (A) (A) (A) (A) (A) (A)	asing Condition:	OK	Repair Require	d:							
and Condition: OK Repair Required: ext Condition: OK Repair Required: ner Casing Condition: OK Repair Required: rece Seal Condition: OK Repair Required: rece Seal Condition: OK Repair Required: urging Method (Circle one): Stainless Stael Bailer Peripti Information Veal Gallons: Tennor ature Specific Veal Gallons: Tennor ature Specific Voalme Optimity Convertis Convertis 32-951 2.0 (mS/cm) (MRE) Convertis ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: mements: ster Level After Purging (TOR ft): 2.1 Sampling Information tte: Y4/405 Field Personnel: R C Becken sample Method (Circle one): Samples Steel Bailer Periptialtic Pump Sample Port (Pumping Wells Only) Time Sampled: /53 ^{OD} Field Personnel: R C Becken Sample Port (Pumping Wells Only) Time Sampled: /53 ^{OD} Field Personnel: R C Becken Sample Port (Pumping Wells Only)	ap Condition:	(OK)	Repair Require	d:							
Condition: Condition: Condition: Condition: Condition: inface Seal Condition: Condition: Condition: Condition: Condition: Inface Seal Condition: Condition: Condition: Condition: Condition: inface Seal Condition: Condition: Condition: Sample Port (Pumping Wells Only) Inface Seal Condition: Stainless State Baller Perintatic Pump Sample Port (Pumping Wells Only) Inface Seal Calculated State Seal Conductivity Connects Inface Seal Calculated State Seal Connects Connects Inface Seal Calculated State Seal Connects Connects Inface Seal Calculated State Seal Connects Connects Inface Seal Calculated State Seal Sample Port (Pumping Wells Only) Connects Inface Seal Calculated State Seal Sample Port (Pumping Wells Only) Connects Inface Seal Time Sampled: /530 Field Personnel: R C Becken Sample Method (Circle one): Stateless Steel Baller Conductivity Connects Information Fil Sacofic Turbesty	Paint Condition:	(OK)	Repair Require	d:							
ner Casing Condition: offace Seal Condition: ter: Purge Information rging Method (Circle one): Stainless Steel Bailer Purge Information rging Method (Circle one): Stainless Steel Bailer Purge Information Teflon Bailer Valume V	ock Condition:	OK	Repair Require	d:							
	nner Casing Condition:	ON	Repair Require	d:							
her: rrging Method (Circle one): Stainless Steel Bailer Periodic Pump Sample Port (Pumping Wells Only) Teflon Bailer Periodic Conductivity Comments (Gal) (deg (C) (mS/cm) (NTLS) 3-4/51 2.0 (mS/cm) (NTLS) ater Level After Purging (TOR ft): xmments: xmments: xmments: Sample for (TOR ft): 2, 1 (mpling Method (Circle one): Stainless Steel Bailer Periodic Pumping Wells Only) Teflon Bailer Periodic R C Becken Sample for (Pumping Wells Only) Teflon Bailer Periodic Pumping Wells Only) Teflon Bailer Periodic Pumping (TOR ft): xmments: Sampling Information te: 1/4/115 Time Sampled: 1/530 Field Personnel: R C Becken sample Port (Pumping Wells Only) Teflon Bailer Periodic Pumping Sample Port (Pumping Wells Only) Teflon Bailer Periodic Pumping Comments (Gal (2) (S.U) (mS/cm) (NTUS) Teflon Bailer Periodic Pumping Comments Sample Port (Pumping Wells Only) Teflon Bailer Periodic Pumping Sample Port (Pumping Wells Only) Teflon Bailer Periodic Pumping Comments Sample Port (Pumping Wells Only) Teflon Bailer Periodic Pumping Comments Sample Port (Pumping Wells Only) Teflon Bailer Periodic Pumping Comments Sample Port (Pumping Wells Only) Teflon Bailer Periodic Pumping Wells Only) Teflon Bailer Pumping Pumping Pumping Pumping Pumping Pumping Wells Only) Teflon Bailer Pumping P	urface Seal Condition:	6K)	Repair Require	d:			100				
Purge Information arging Method (Circle one): Staintess Steel Bailer Peristable: Pump Sample Port (Pumping Wells Only) Tefon Bailer Peristable: Pump Sample Port (Pumping Wells Only) Vel Calkons Tefon Bailer Detriction Pump Comments Vel Conductivity Conductivity Comments Sample Port (Pumping Wells Only) 3-4/51 2.0 Conductivity Comments Sampling Information Alter Purging (TOR ft): Calculated 95% Recovery Water Level: xmments: Sampling Information Tefon Bailer Peristable: Pump Sample Port (Pumping Wells Only) Tefon Bailer Peristable: Pump Sample Port (Pumping Wells Only) Tefon Bailer Peristable: Pump Sample Port (Pumping Wells Only) Comments Sample fort (Ft): Comments	Other:	. 0	and an and and a				0				
Imaging Method (Circle one): Stainless Stoel Bailer Peristaitic Pump Sample Port (Pumping Wells Only) Vell Calking: Tencorature Sincetic Turbidity Control (IIII) 3-451 2.0 (MIII) Control (IIII) Control (IIII) ater Level After Purging (TOR ft): (MIII) Calculated 95% Recovery Water Level: Control (IIIII) ater Level (TOR ft): Calculated 95% Recovery Water Level: Sample Port (Pumping Wells Only) Control (IIIII) ater Level (TOR ft): Calculated 95% Recovery Water Level: Control (IIIIII) Calculated 95% Recovery Water Level: Impling Method (Circle one): Stainless Steel Bailer Peristaitic Pump Sample Port (Pumping Wells Only) Tellon Bailer Point Stainless Steel Bailer Peristaitic Pump Sample Port (Pumping Wells Only) Tellon Bailer Point Stainless Steel Bailer Peristaitic Pump Sample Port (Pumping Wells Only) Tellon Bailer Point Stainless Steel Bailer Peristaitic Pump Sample Port (Pumping Wells Only) Tellon Bailer Point Stainless Steel Bailer Peristaitic Pump Sample Port (Pumping Wells Only) Tobe Recomp Sample Telin Bailer Point Stainless Point Pump				Pu	rge Informat	tion					
Telon Baller Defectiviene Baller Other: Well Gallons Templerature Specific (gai) (deg (s) (m5/cm) (W11/s) 3-4(51) 2.0 (m5/cm) (W11/s) ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: sampler Jeric Name Sampling Information ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: sampling Information R C Becken essured Water Level (Tor ft.): 2.1 (umpling Method (Circle one): Stainless Steel Bailer Vertice one): Stainless Steel Bailer Voly Telon Bailer Peristatis: Purg Sample Port (Pumping Wells Only) Telon Bailer VOC Samples Taken: Sampler (Sumature) WQC Samples Taken: Sampler (Sumature): WQC Samples Taken: Sampler (Sumature): WQC Samples Taken: Sampler (Sumature): WOC Samples Taken: Sampler (Sumature):	urging Method (Circle one):		Stainless S	Steel Bailer	Peristalt	ic Pump		Sample Port (PL	moing Wells O	niv)	
Well Gallons Temperature Specify Turbidity Connects 32-(15) 2.0 (mS/cm) (MBX5) Connects Connects ater Level After Purging (TOR ft):	arging rice to fonde strop		Teflon	Bailer	Polyethyl	ene Bailer	> Other:	and the second			
Volume Punged Conductivity Comments 3-451 2.0 (m5/cm) (m1/s) Comments ater Level After Punging (TOR ft): Calculated 95% Recovery Water Level: Comments ater Level After Punging (TOR ft): Calculated 95% Recovery Water Level: Comments ater Level After Punging (TOR ft): Calculated 95% Recovery Water Level: Comments ater Level After Punging (TOR ft): Calculated 95% Recovery Water Level: Comments ater Level (TOR ft): 2.1 Calculated 95% Recovery Water Level: Comments ate: Y/4/d 5 Time Sampled: /530 Field Personnel: R C Becken assured Water Level (TOR ft.): 2.1 Time Sampled: /530 Field Personnel: R C Becken assured Water Level (TOR ft.): 2.1 Conductivity Sample Port (Pumping Wells Only) Comments: To (folg 0) (S.U) (m5/cm) OfTUS) Comments: To (folg 0) (S.U) (m5/cm) OfTUS) Comments: Moder Falsen: Sampler (folg nature) Sampler (folg nature) False	the state	Gallops	Temperature	Smerilic	Turbular						
Image: Construction Construction Construction 3-451 2.0 (m5/cm) (M11/5) ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: omments: Sampling Information ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: omments: Sampling Information ater Level (TOR ft.): 2.1 molecular (Crick one): Stainless Steel Bailer Peristatic Pump Sample Port (Pumping Wells Only) Teflon Bailer Peristatic Pump Sample Tenperature pH Specific Turborty Teflon Bailer Peristatic Pump Sample Tenperature pH Specific Conductivity Table (Sign 2) (Sign 2) Table (Sign 2) Sign 2) VQC Samples Taken: Sampler (signature): molect (Print): Richard C. Becken	Volume	Durned	Tempererore	Conductorilla	100 00000			a marte			
3-451 20 1000 Model		(030)	(447.0)	(mslcm)	(NTR CA)				Calara Arriel		
ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: somments: Sampling Information ste: Y/1/15 Time Sampled: 1530 ite: Y/1/15 Stainless Steel Bailer Peristable Port (Pumping Wells Only) Teflon Bailer Fellon Bailer Poryectrylene BaileD Other; Sample Temperature JD (Gage G) (Gage G) (S.U) (Gage G) (S.U) <td>3-451</td> <td>70</td> <td></td> <td></td> <td>(the second sec</td> <td></td> <td></td> <td></td> <td></td> <td></td>	3-451	70			(the second sec						
ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: somments: Sampling Information ate: Y/Y/15 Time Sampled: //530 Field Personnel: R C Becken easured Water Level (TOR ft.): 2,1 umpling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Poryethylene BaileD Other; Connaccovity Sample Tenceraturs (dog 13) (S.U) (dog 14) (S.U) (dog 15) (S.U) (dog 16) (S.U) (dog 17) (S.U) (dog 18) (S.U) </td <td>0-101</td> <td></td> <td></td> <td></td> <td></td> <td>2.1.24</td> <td></td> <td></td> <td>1990 C</td> <td>1</td>	0-101					2.1.24			1990 C	1	
ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: sampling Information te: Y/Y/15 Time Sampled: /530 Field Personnel: R C Becken easured Water Level (TOR ft.): 2+1 umpling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Polyectrylene Baileg Other: Conductivity ID (deg 1) (deg 1) (S.U.) (Bdeg 1) (S.U.)										1	
ater Level After Purging (TOR ft): mments: Sampling Information ate: Y/Y/A S Time Sampled: /530 Field Personnel: R C Becken easured Water Level (TOR ft.): 2, 1 mmpling Method (Circle one): Stainless Steel Bailer Peristaltic.Pump Sample Port (Pumping Wells Only) Teffon Bailer Polyethylene BaileD Other: Sample Temperature PH Specific Turbaday Conductivity Conductivity (deg 12) (S.U) (mS/cm) (NrU3) TB - 7 4 S.4 8 /0 4 2186 71 VQC Samples Taken: mmpler (Print): Richard C. Becken Sampler (signature): Ch. D. Conductivity (14/05)				-						1	
ater Level After Purging (TOR ft): Calculated 95% Recovery Water Level: xmments: Sampling Information ate: 4/4/15 Time Sampled: /530 Field Personnel: R C Becken easured Water Level (TOR ft.): Q I Terlon Bailer Peristatic: Pump Sample Port (Pumping Wells Only) Terlon Bailer Portstatic: Pump Sample Temperature (dog E1) (S.U) (INFC) Conductivity									10-16-0-0	1	
Calculated 93% Recovery Water Level: Sampling Information ate: Y/Y//15 Sampling Information ate: Y/Y//15 Time Sampled: /530 Field Personnel: R C Becken easured Water Level (TOR ft.): 2, 1 Impling Method (Circle one): Stainless Steel Bailer Peristaltic.Pump Sample Port (Pumping Wells Only) Teflon Bailer Peristaltic.Pump Sample Port (Pumping Wells Only) Teflon Bailer Peristaltic.Pump Sample Port (Pumping Wells Only) Teflon Bailer Conduction Total Science: Signature: Signature: Signature: Signature: <td></td> <td>1</td> <td>l<u>a ser</u>ui</td> <td></td> <td>Coloriate d arrow</td> <td>Deserver</td> <td>And another</td> <td></td> <td></td> <td></td>		1	l <u>a ser</u> ui		Coloriate d arrow	Deserver	And another				
Sampling Information atte: 4/4/15 Time Sampled: /530 Field Personnel: R C Becken easured Water Level (TOR ft.): 2,1 Impling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Peristaltic Pump Comments: Sample Temperature Private Port (Pumping Wells Only) Teflon Bailer Peristaltic Pump Comments: To Conductivity Comments: To Conductivity Comments: Signature: Signature: Signature: Signature: Signature: Field Poil <t< td=""><td>valer Level Arter Purging (TC</td><td>K II):</td><td>A Contraction</td><td>1 - 1</td><td>Calculated 95%</td><td>Recovery Wa</td><td>suer Level:</td><td>1000</td><td></td><td></td></t<>	valer Level Arter Purging (TC	K II):	A Contraction	1 - 1	Calculated 95%	Recovery Wa	suer Level:	1000			
Sampling Information ate: 1/1/1/5 Time Sampled: 1/530 Field Personnel: R C Becken easured Water Level (TOR ft.): 2, 1 umpling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Poryethylene BaileD Other: Sample Temperature (deg I) (deg I) Signature VQC Samples Taken: Signature Signature Signature Signature Signature	onarients:			C	aline Tafan	ating					
Inter: 11910	white -	T	1520	Sam	hing more	auon					
easured water Level (10K TL): 41 C Impling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Tefton Baller Polyethylene Bailer Other: I.D. (deg B) (S.U.) (mS/cm) (NTUS) TB - 7 4 S. 4 8 Ao 4 0 18 6 71 TB - 7 4 S. 4 8 Ao 4 0 18 6 71 Avgc Samples Taken: mments: Signature Signature Signature Signature	ate: 114/0.5	I lime Sampled	:1500	rield Personne	81	K C Becken	the state of the				
Impling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Tefton Bailer Polyethylene BaileD Other; Sample: Temperature pH Specific Turbinity I.D. (deg 5) (5.U) (mS/cm) (NRUs) IBS-7 45.4 8.0.4 0.186 71	leasured Water Level (TOR f	t): dil							1 11 1 1 1		
Terron Baller Polyethylene Baller Other; I.D. Temperature pH Specific Turbidity Tomments I.D. (deg G) (S.U.) (mS/cm) (NTU's) Tomments B = 7 4 S.U 8.04 0.18 (b) 71 Tomments Avgc Samples Taken:	ampling Method (Circle one)		Stainless S	teel Bailer	Peristalt	ic Pump	Chille .	Sample Port (Pu	imping Wells O	nly)	
Sample Temperature pH Specific Turbidity 1.0 (deg 13 (S.U.) (mS/cm) (NRUs) IB-7 4.5.4 8.0.4 0.186 71			Tetion	Baller	Polyethyle	ene Bailer>	Other:		1000 Contraction		
ID Conductivity (deg E) Conductivity (mS/cm) Comments IB-7 45.4 8.04 0.86 71 IB-7 45.4 8.04 0.86 71	Sample	Temperature	PH	Specific	Turbidity						
Impler (Print): Richard C. Becken Sampler (signature): M-D Ref.	1.0.			Conductivity			Co	nments			
A/QC Samples Taken: mments: Signature Sig		(deg C)	(50)	(mS/cm)	(NTU'S)						
A/QC Samples Taken: mments: Signature impler (Print): Richard C. Becken Sampler (signature): A-D C Reib- Date: 414/05	15-1	42.4	204	0.86	71					-	
A/QC Samples Taken: mments: Signature impler (Print): Richard C. Becken Sampler (signature): A-D C Reil- Date: 4/4/05											
A/QC Samples Taken: mments: Signature mpler (Print): Richard C. Becken Sampler (signature): R. D. Reil- Date: 4/4/05										-	
A/QC Samples Taken: mments: signature mpler (Print): Richard C. Becken Sampler (signature): A-D C Reil- Date: 4/4/05										1	
impler (Print): Richard C. Becken Sampler (signature): A. D. C. Reil- Date: 4/4/05	A/QC Samples Taken:										
signature mpler (Print): Richard C. Becken Sampler (signature): A. D. Richard C. Becken Date: 4/4/05	omments:		-				CR COLORIDA	IT THE PARTY OF	-		
mpler (Print); Richard C. Becken Sampler (signature); K. L. C. Keiler Inste: 414/05	1				Signature					1	
	ampler (Print):	Richard C. Ber	ken	Sampler (sinn)	aturel:	2 De	K	Ra	Date: 4/1	1/05	

Concession of the local division of the loca	toring Well I.D	1: B-8	m)ate:	4/20/05		Tin	ne Started: /	315	File Nu	nber:	
Weat	her Conditions:	rain	win	la			Tin	ne Ended: /	425	Field Pe	rsonnel:	Pil
Com	nents:			2								NO
					Initial	Readi	ngs					
Measu	ured Well Botto	om (TOR-ft)	18.01	6			Rise	or Pipe Diame	ter (in)	2.39		
Measu	ared Water Lev	el (TOR-ft)	4.0	2			One	Well Volum	e (gal.) -2	2		
Notes						80		h.				
	Contractor and an				Well C	onditi	on	2013 10 2010				
Well R	liser Type (nlac	te an X in or	te box)		Stainle	ess Ste	el	Carbo	n Steel	TP	VC	
Casing	Condition:		TOK	R	pair Required:			Month		<u> </u>		
Cap Co	ondition:		OK	R	pair Required:							
Paint C	Condition:		OK	R	pair Required:			641.0000				
.ock C	Condition:		OK'	R	pair Required:							
nner (Casing Condition	n:	OK)	Re	pair Required:							
urface	e Seal Conditio	n:	OK	Re	pair Required:					-		
other:			OK	Re	pair Required:			a second second		a set a to		
					Purge Int	ormal	ion				1 10 0	
urging	Method: (plac	e an X in on	e box)	Ц	Stainless Steel Ba	iller	Peris	taltic Pump	Grundf	os Pump	Tet	on Baile
	4				Polyethylene Bail	ler	Blade	ier Pump	Other:		-	-
moun	t Purged: ~	2.5		-			FIOW KE	te (mL per mi	nute):			
A A A A A A	aval A ftar Dur	ping (TOR f										
ater 1	Aver Alter Tul	Rung (10K1	w 41	8						_		
omme	ints:	Burg (10K 1	<u>., 41</u>	8								
omme	ints:	Budg (10K 1	<u>u) 4,1</u>	8	Sampling In	nform	itioa			01		
ate: 4	ints: 1/20/25		Time Sar	wpled:	Sampling In	nform	itioa	Field P	ersonnel:	L(60	the	
ate: 4	ints: 1/20/05 ed Water Level	(TOR ft):	Time Sar 4+(8	mpled:	Sampling In 14/20 Stainless Steel B	nform	ition Perist	Field P	ersonnel:	L(Ge	Tef	on Baile
ate: 4 leasure	nts: 1/20/05 ed Water Level 1g Method: (pla	(TOR ft): ce X in box)	Time Sau 4+(8)	mpled:	Sampling In 14/20 Stainless Steel B Polyethylene Ba	ailer uiler	Perist >Bladd	Field P altic Pump er Pump	ersonnel: Grundfo Other:	L(Ge s Pump	Tefl	on Bailer
ate: 4 comme ate: 4 casure umplin Time	inits: 1/20/05 ed Water Level ug Method: (pla	(TOR ft): ce X in box)	Time Sas Time Sas 4 8	mpled:	Sampling In 1420 Stainless Steel B Polyethylene Ba Specific	ailer ailer	Perist Bladd	Field P altic Pump er Pump Refox	Grundfo Other: Wate	L(&	Tefl	on Bailer Flow
ate: 4 easure mplin Time	1/20/05 ed Water Level ag Method: (pla Temperature	(TOR ft): ce X in box)	Time Sar 4 (8) Conduc	mpled:	Sampling In 14/20 Stainless Steel B Polyethylene Ba Specific Cenductivity	aforma ailer ailer	Perist Perist Bladd soolved haygen	Field P altic Pump er Pump Redox	Grundfo Other: &sve	<u>L(6</u> s Pump	Tefl Tefl	on Baile Flow Rate
ate: 4 easure mplin Time lapsed (min)	inits: 1/20/05 ed Water Level ug Method: (pla Temperature	(TOR ft): ce X in box)	Time Sau		Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Cesdactivity	ailer ailer D	Perist Bladd soolwed laygen	Field P altic Pump er Pump Redox	Grundfo Other: Wate Lave	Pump	Tefle Tefle	on Bailer Flow Rate
ate: 4 easure mplin Time fapsed (min)	ints: 1/20/05 ed Water Level ig Method: (pla Temperature 9.56	(TOR ft): ce X in box) pH 7,05	Time Sar 4 (8 0 0 0.9	mpled:	Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Ceaductivity	ailer ailer D () () ()	Perist Bladd wolved kygen	Field P altic Pump er Pump Redox 31 38	Grundfo Other: Wate E.eve Y.17	2 (6 s Pump	Tefl Tefl	on Baile Flow Rate
ate: 4 easure mplin Time lapsed (min)	Method: (pla Temperature 9.56 9.41	(TOR ft): ce X in box) pH 7,05 7,01	Time Sas 4+ (8 Conduct	mpled:	Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer D C C C C C	Perist Bladd solved hygen 34	Field P altic Pump er Pump Redox 31 38 40	Grundfo Other: Wate Leve Y.17 Y.17	Pump	Tefl Tefl Turbidity	on Baile Flow Rate 220 -
ater 1 onume ate: 4 casure mplin Time lapsed (min)	$\frac{1/2005}{1000}$ and Water Level and And And And And And And And And And A	(TOR ft): ce X in box) pH 7,05 7,01 7,00	Time Sar 4; (8 Conduct 0,9 0,9	mpled:	Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Conductivity	aler ailer ailer 7.9 5.2 3.0	Perist Perist Bladd solved solved solved solved solved solved solved solved b 0 b 0 b 0	Field P altic Pump er Pump Redox 31 38 40 41	Grundfo Other: Wate Leve Y:17 Y:17 Y:17 Y:17	2(6 s Pump 1 5 1 3 1 3	Tefl Tefl Turbidity	on Baile Flow Rate
ater 1 omme ate: 4 easure mplin Time faped (min)	$\frac{1120}{120}$ and Water Level and Water Level and Water Level and Method: (plan Temperature 9.56 9.41 9.29 9125 9.26	(TOR ft): ce X in box) pH 7.05 7.01 7.00 6.96	Time Sar 4; (8 Conduct 0,9 0,9 0,9	mpled:	Sampling In 14/2-0 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer Di C S J	Perist Bladd wolved hygen 10 34 06 00	Field P altic Pump er Pump Redox 31 38 40 41 39	Grundfo Other: Wate Leve Y.I.7 Y.I.7 Y.I.7 Y.I.7 Y.I.8 Y.I.8	Pump	Tefl Tefl Turbidity 72 47- 8.41 2.45 1.12	on Baile Flow Rate
ate: 4 casure mplin Time Lapsed (min)	1/20/05 ed Water Level ints: d Water Level ing Method: (pla Temperature 9.56 9.41 9.26 9.26 9.26 9.26	(TOR ft): ce X in box) pH 7,05 7,01 7,00 6,96 6,97	Time Sau 4 18 Conduct 0.9 0.9 0.9		Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Ceadactivity	ailer ailer diler diler diler diler	Perist Bladd socied hygen 34 06 06 00	Field P altic Pump er Pump Redox 31 38 40 41 39 41	Grundfo Other: Wate E.sve Y.17 Y.17 Y.17 Y.17 Y.18 Y.18 Y.18 Y.18	Pump	Tefl Turbidity 2 17- 8.41 2.45 (.12 1.79	on Baile Flow Rate
ate: 4 casure mplin Time fapred (min)	1/20/05 ed Water Level g Method: (pla Temperature 9.56 9.41 9.29 9125 9,26 9,18 9.16	(TOR ft): ce X in box) pH 7:05 7:01 7:00 6.96 6.97 6.97 6.97	Time Sar 4: (8 Conduct 0,9 0,9 0,92 0,92		Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Ceaductivity	ailer ailer D 7.9 5.2 0, 0, 0, 0,	Perist Bladd solved syses 34 06 00 00 00 00 00 00 00 00 00	Field P altic Pump er Pump Redox 31 38 40 40 41 39 41 41	Grundfo Other: Wate Lave Y,17 Y,17 Y,17 Y,17 Y,17 Y,17 Y,17 Y,17	Pump 1 5 1 3 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1	Tefl Tefl Turbidity 2.45 1.12 1.12 1.12	on Baile Flow Rate
atter 1 pasure mplin Fime apped min)	1/20/05 od Water Level od Water Level Ig Method: (pla Temperature 9.56 9.41 9.26 9.26 9.26 9.18 9.16 9.15	(TOR ft): ce X in box) pH 7,05 7,05 7,01 7,05 6,97 6,97 6,97 6,97	Time Sau 4+18 Conduct 0.9 0.9 0.9 0.92 0.92 0.92		Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Ceadactivity	ailer ailer 1. 3. 0. 0. 0.	Perist Bladd socied hygen 34 06 00 00 00 00 00	Field P altic Pump er Pump Redox 31 38 40 41 39 41 41 39 41 41 44 44 44 44 44 44	Grundfo Other: Wate Lave 4,17 4,17 4,17 4,17 4,18 4,18 4,18 4,18 4,18 4,18	R(6 s Pump 1 5 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1	Tefl Turbidity 2 17- 8.41 2.45 (.12 1.12 1.12 1.2 1.2 1.34	on Baile Flow Rate
ater I omme mplin rime speed min)	1/2005 ed Water Level g Method: (pla Temperature 9.56 9.41 9.29 9.26 9.18 9.16 9.15	(TOR ft): ce X in box) pH 7.05 7.01 7.00 6.97 6.97 6.97 6.97	Time Sar 4:18 Conduct 0.9 0.9 0.92 0.92		Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Conductivity	aler ailer ailer J. S. J. O. O. O.	Perist Bladd soolwed sorgen 34 06 06 00 00 00 00 00 00 00	Field P altic Pump er Pump Redox 31 38 40 41 39 41 41 39 41 41 41 41 41 41 41 41 41 44 41 44 44	ersonnel: Grundfo Other: Wate Leve Y,17 Y	2 (6 8 Pump 1 5 1 3 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1	1 - 1 = 1 Tefl 1 = 1 = 1 1 = 1 1 = 1 = 1 1 =	on Baile Flow Rate
ater 1 omme te: 4 casure mplin Time lapsed mila)	1/20/05 ed Water Level g Method: (pla Temperature 9.56 9.41 9.29 9.26 9.18 9.16 9.15	(TOR R): ce X in box) pH 7,05 7,05 7,01 7,00 6,96 6,97 6,97 6,97 6,97 6,97	Time Sar 4 (8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	mpled:	Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Ceadactivity	ailer ailer 1. 3. 0. 0. 0.	Perist Bladd socioed hygen 06 06 00 00 00 00	Field P altic Pump er Pump Redox 31 38 40 41 39 41 41 41 39 41 41 44 44 45	Grundfo Other: Wate Lave Y.17 Y.17 Y.17 Y.17 Y.17 Y.17 Y.17 Y.18 Y.18 Y.18 Y.18 Y.18 Y.18 Y.18	2(6e	TefleTurbidity $5217-8.412.451.121.121.121.121.121.121.121.121.121.121.12$	on Baile Flow Rate
ster I prurne ate: 4 casure mplin Time (apsed min) 5 5 5 5 5 5 5 5	1/20/05 ed Water Level ints: d Water Level ig Method: (pla Temperature 9.56 9.41 9.26 9.18 9.16 9.15 9.15	(TOR ft): ce X in box) pH 7.05 7.01 7.00 6.91 6.97 6.97 6.97	Time Sar 41 (8 Conduct 0,9 0,9 0,9 0,92 0,92		Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer ailer D G G G G G G G	Perist Bladd soolved hygen 34 06 06 00 60 00 50	Field P altic Pump er Pump Redox 31 38 40 41 39 41 41 41 39 41 41 44 41 45	ersonnel: Grundfo Other: Wate Leve 4,17 4,17 4,17 4,17 4,18 4,18 4,18 4,18 4,18 4,18	2(6 s Pump 1 3 4 3 4 1 5 1 3 4 1 5 1 3 4 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	on Baile Flow Rate
atter 1 omrne ute: 4 casure mplin Time lapsed mila)	1/20/05 od Water Level od Water Level g Method: (pla Temperature 9.56 9.41 9.29 9.26 9.18 9.16 9.15	(TOR R): ce X in box) pH 7.05 7.01 7.00 6.97 6.97 6.97 6.97	Time Sar 4 18 Conduct 0.9 0.9 0.9 0.9 0.9 0.9 0.92	s mpled: ctivity 3 3 - 12 2	Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer di di di di di di di di di di di di di	Perist Bladd socioed hygen 34 06 06 00 60 00 50	Field P altic Pump er Pump Redox 31 38 40 41 39 41 41 41 41 41 44	ersonnel: Grundfo Other: Wate Leve Y.17 Y.18 Y	2 (6 ×	TefleTurbidity $5217-8.412.451.121.121.121.121.121.121.121.121.12$	on Baile Flow Rate
ster I omrne ite: 4 casure mplin Time lapsed min)	1/20/05 od Water Level od Water Level Ig Method: (pla Temperature 9.56 9.41 9.29 9.26 9.18 9.18 9.16 9.15	(TOR ft): ce X in box) pH 7.05 7.01 7.00 6.97 6.97 6.97 6.97	Time Sau 4 18 Conduct 0.9 0.9 0.9 0.92 0.92		Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer diler 7. 3. 0. 0. 0.	Perist Bladd soctred hygen 34 06 00 00 00 00 00 00	Field P altic Pump er Pump Redox 31 38 40 41 39 41 41 42 41	ersonnel:) Grundfo Other: Wate Love 4,17 4,17 4,17 4,17 4,18 4,18 4,18 4,18	2(6e Pump 1 3 4 1 3 4 1 5 1 3 4 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	on Baile Flow Rate
ster I omme ute: 4 casure mplin fine apsed min)	1/20/05 od Water Level od Water Level og Method: (pla Temperature 9.56 9.41 9.29 9.26 9.18 9.16 9.16 9.15 Samples Taken	(TOR R): ce X in box) pH 7.05 7.01 7.00 6.97 6.97 6.97 6.97 6.97 6.97	Time Sar 4: (8 Conduct 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9		Sampling In 1420 Stainless Steel B Polyethylene Ba Specific Cooductivity	aler ailer ailer 5.2 0. 0. 0.	Perist Bladd wolved hypen 34 06 06 00 60 00 50	Field P altic Pump er Pump Redox 31 38 40 41 39 41 41 42 41	ersonnel: Grundfo Other: Wate Leve Y.17 Y.18 Y	2 (6 x s Pump 1 5 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1	Tefl Tefl Turbidity 2.45 (.12 1.79 .62 (.34	on Baile Flow Rate

			LC	W	-F	LOW SA	M	PLIN	G FIE	LD FO	RM	
Monitori	ing Well I.D.:	B-10 W	1	Date:	41	20/05		Time	e Started: 1	200 Fil	e Number:	
Weather	Conditions:	light	Frim	ŝ		1	1	Tim	Ended	Fi	Id Personnel	PCB
Commer	nts:		1000		400	ist.			Ended.	I'K	nd i cisoimei,	pao
			-	-		Initial I	Deadin	<i>ac</i>	100 Aug. 11	9.74		
Manana	d Wall Detter	- (TOD A)	1.20	/		THILTAT	caum	5ª	Dine Diame	and (in) -7		
wicasure	a well Bottor	n (TOK-II)	20.1	2	_			Rise	Pipe Diame	ter (m) 2	1	
Measure	d Water Leve	I (TOR-ft)	7.86	>				One	Well Volume	(gal.) 3.4	5	
Notes:												
			10-0			Well Co	onditio	n				
Well Rise	er Type (place	e an X in on	e box)			Stainle	ss Stee	1	Carbo	n Steel	PVC	
Casing C	ondition:		16K		Rep	air Required:					1 1	
Cap Con	dition:		6K)		Rep	air Required:						
Paint Con	ndition:		OK		Rep	air Required:						
Lock Cor	ndition:		6K)		Rep	air Required:						
inner Cas	sing Condition	n:	(CK)		Rep	air Required:						
Surface S	eal Condition	Ľ	QK		Repa	air Required:						
Other:			OK		Repa	air Required:	_					
						Purge Inf	ormati	on				
urging N	Aethod: (plac	e an X in on	e box)	_	St	tainless Steel Ba	iler	Perist	altic Pump	Grundfos	Pump Tef	on Bailer
			<u> </u>		Po	olyethylene Bail	er	Bladd	er Pump	Other:		
mount I	urged: ~_	3.0 gal	/					Flow Rat	te (mL per m	inute):		
Water Le	vel After Purg	ging (TOR I	r.) 8	.12	1							
comment	S:			_	-							
	1		1			Sampling In	forma	tion			1-100	
Date: 41	20/05		Time	Sampl	ed:	1255			Field F	ersonnel: K	Berton	
leasured	Water Level	(TOR ft):	8.12		Т,			Instat	te's Days I	0	Im.a	D. 11-
ampling	Method: (pla	ce X in box)	-	1	Stainless Steel B	aller	Perista	Burne Pump	Grundios	rump 1ell	on Baller
Time	Temperature	sH.	Ca	aductivi		Souther Ba	nier p	CIDIADO	E Fump	Water:	Turbidity	1 8
Elansed	1 cuiper ature	pre		******	rity Specific			TYPER	REDUX	Level	Tarbiany	Rate
(min)										8000.00		
5	10.47	6.63	11	70			1.4	7	67	8.11	4,88	155 ml
10	10,33	6.68	1.	.69			1.	33	64	8.11	5.93	М
15	10,20	6-76	1	67			1.0	7	60	8.11	4.74	T
20	10,16	6,79	1	68			0.	97	59	8.11	4.44	
25	10.09	6.81	1.6	28			0.	99	60	8.12	4,14	1.1
od	10.14	6.82	1.6	8			0.	15	59	8.12	5.01	
351	10.22	6.82	11	68			0.4	19	59	18.12	4,86	
				100	Ĩ							
										1		
	1									1	1	
											1	
				-								
-				100	-				-			
VOC Sa	mples Taken:	MS +	msh			USING	Ha	e Turt	de moto			
mments	Alkalin	W AS CO	(02-	360	na	IL Form	me	Iron	Q1	all		
	madine	1		200	-	Signati	ire			71-		
1. C. 1		1.0	1		T	0	1) 1	Dell	1	1	11
npler (Pi	rint) Kich	and CD	reckin	-		Sampler (signatu	ure): \	Feeh	XCA	enco	Date: 41	20/05
	toring Well I.D).: B=13	m	Date:	4119105		Tis	ne Started: /	400 F	ile Number:		
---	--	--	--	--	--	--	---	--	---	---	---	
Weat	her Conditions	: SUN	my c	lear	wind, w	ann	Tir	ne Ended:	F	ield Personnel	. P.J.	
Com	nents:		1		1				E			
					Initial	Read	ngs					
Meas	ared Well Botte	om (TOR-ft	36	22			Ris	er Pipe Diame	ter (in) 2	/		
Vicasi	ared Water Lev	el (TOR-A)	21.	G			On	Well Volume	(gal.)).	U		
Votes	1		~10	1					10-17 04			
							wa na		a	····		
					Well C	onditi	00			1 Into		
Vell F	Liser Type (pla	ce an X in o	ne box)	19	Stainle	ess Ste	el	Carbo	a Steel	PVC		
asing	Condition:		(OF)	2	epair Required							
aint	Condition:		10x	10	enair Required	-						
aut (Condition:		100	2	ensir Required		and the second secon					
THAP (Casing Condition		100	12	enair Required							
urface	Seal Conditio	····	100	R	enair Required:	-	_					
ther:		1441	OK 1	R	ensir Required:			1012	<i>11</i> -			
PERCO I		0	1010		Pure Int	ormat	ion		** * > >			
	575 GV2	izen.	2 2		Stainless Steel Ba	uler	Peris	taltic Pump	Grundfos	Pump Te	flon Baile	
rging	g Method: (plac	ce an X in o	ne box)		and the second second second	-	- Andrewson	L	Other			
			101 S = 10		Polyethylene Bail	er	Blad	get Pump	Ouner:			
moun	t Purged: 5	Fail			Polyethylene Bail	ler	Flow R	te (mL per mi	nute): 32	onl/mi		
moun ater I	t Purged: 5	F G L	ft.) 21	93	Polyethylene Bail	ler	Elad Flow R	te (mL per mi	nute): 32	2 ml/mi		
moun ater l	t Purged: 5 Level After Pur	rging (TOR	ft.) 21	,93	Polyethylene Bail	ler	Elow R	te (mL per mi	nute): 32	2 ml/mi		
moun ater I	it Purged: 5 Level After Pur ents:	rging (TOR	ft.) 21	,93	Polyethylene Bail Sampling Is	nform	Flow Re	ser Pump ite (mL per mi	nute): 32	onl/mi		
moun ater I	t Purged: 5 Level After Pur ents:	rging (TOR	ft.) 21	.93 Sampled	Sampling In 1530	nformi	Blad Flow Ru	er Pump te (mL per mi	nute): 320	2 ml/mi		
moun ater I omme ate: 4	it Purged: 5 Level After Pur ints: 1/9/05 ed Water Level	rging (TOR	ft.) <u>21</u> Time S 21.93	.93 Sampled	Sampling In 1530	nform	Flow Ro	eer Pump ite (mL per mi Field P	nute): 320	2 ml/min		
moun ater I omme ate: 4 casur	t Purged: 5 Level After Pur ents: 1965 ed Water Level	rging (TOR I (TOR R):	1.) 21 Time S 21.93	.93 Sampled	Sampling In 530 Stainless Steel B	nformi lailer	Flow Re rition	Field P [Field P	origination of the second seco	Dml/mi CRocke Pump Tet	lon Baile	
moun ater I omme ate: 4 easur mplin	tt Purged: 5 Level After Pur ents: //9/05 ed Water Level ng Method: (pla	rging (TOR I (TOR A): ace X in box	ft.) 21 [Time S 21.93)	,93 Sampled	Sampling In 530 Stainless Steel B Polyethylene Ba	nform ailer ailer	Flow Ra	Field P altic Pump	orier: nute): 320 ersonnel: { Grundfos Other:	D ml/mi 2C Rocker Pump Tet	lon Baile	
noun ater I prome te: 4 pasur mplin Time apred	t Purged: 5 Level After Pur ents: //9/05 ed Water Level ag Method: (pla Temperature	rging (TOR I (TOR A): ace X in box	ft.) 21 Time S 21.93) Con	sampled	Sampling In Sampling In 530 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer biler	Flow Ra Flow Ra Perist Blade	Field P altic Pump Fredox	orsonnel: { Grundfos Other: Water Level	D ml (mi 2 Rocker Pump Tef Turbidity	lon Baile Flew Rete	
noun ater I mme te: 4 mplin mplin massed min)	t Purged: 5 Level After Pur ents: //9/05 ed Water Level ug Method: (pla Temperature	rging (TOR (TOR ft): ace X in box	ft.) 21 Time S 21.93) Con	.93 Sampled	Polyethylene Bail Sampling In : 1530 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer Ou	Perist Albado	Field P altic Pump Refor -55	Grundfos Other: Water Level 24,91	D ml (ministration C Rockse Pump Tet Turbidity 345	Ion Baile Flew Rate 320	
moum ster 1 pmme te: 4 pasur mplin rime speed mia)	t Purged: 5 Level After Pur ents: //9/05 ed Water Level ag Method: (pla Temperature /2.35 //.87	rging (TOR I (TOR A): ace X in box	ft.) 21 Time S 21.93) Con	v93 Sampled 3 stuctivity 46 75	Sampling In Sampling In 1530 Stainless Steel B Polyethylene Ba Speellic Canductivity	ailer ailer Di C	Perist Abladic Perist Abladic Arysen	Field P Field P Fie	origination originatio originatio originatio originatio originatio originatio	D ml (mi C Rocker Pump Tet Turbidity 345 357	Ion Baile New Rete 320	
noum ater I mune te: 4 asur nplir Time apsed min)	I Purged: 5 Level After Pur ents: //9/05 ed Water Level ug Method: (pla Temperature /2.35 /1.87 /1.87	rging (TOR (TOR A): ace X in box pH 7,0 7,1 7,1	ft.) 21 Time S 21.93) Con 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	93 Sampled	Polyethylene Bail Sampling In : 1530 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer Di C C C C C C C C C C C C C C C C C C	Perist Perist Bladd Bladd Aggea 08 21	Field P altic Pump ler Pump Redox -55 -38 -25	Grundfos Other: Grundfos Other: Level 24.91 21.92 21.92	Dimil (mini C Rocke Pump Tet Turbidity 345 357 - 399	Ion Baile Flow Rote 320 m 4	
noum ater I mmte te: 4 nplir "Ime apaced mtn)	I Purged: 5 Level After Pur ents: //9/05 ed Water Level ag Method: (pla Temperature /2.35 /1.87 /1.87 /1.63	F G c_l rging (TOR 1 (TOR A): ace X in box PH 7,0 7,1 7,1 7,1 7,1	ft.) 21 Time S 21.93) Con 2.1 1.1 1.4 1.4 1.4	sampled Sampled	Sampling In Sampling In 1530 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer biler 0. 2. 3.	Perist Perist Bladd Bladd baysen 00 21 85	Field P Field P Field P Altic Pump Redox -55 -38 -25 -23	Crundfos Grundfos Other: Water Level 21.92 21.93 21.93	D m (m C Rocker Pump Tef Turbidity 345 357 - 399 2 421	Ion Baile Flew Rate 320	
noum ater I mune te: 4 asur nplir Ime apred m(n)	t Purged: 5 Level After Pur ents: d Water Level ag Method: (pla Temperature /2.35 /1.87 /1.87 /1.63 11.63 /1.65	Figing (TOR ft): I (TOR ft): ace X in box pH 7.0 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1	ft.) 21 Time S 21.93) Con 1.1 1.4 1.4 1.5	sampled Sample Sampl	Polyethylene Bail Sampling In : 1530 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer ailer 0, 2, 3, 2,	Perist Allado Perist Allado Allado 21 85 32	Field P altic Pump ler Pump Redox -55 -38 -25 -23 -24	Other: nute): 320 ersonnel: 6 Grundfos 0 Other: Water Level 21.92 21.92 21.92 21.92 21.93 21.93 21.93	D ml (mi 2 Rocker Pump Tef Turbidity 345 357 - 399 2 421 421 479	Ion Baile Riew Rate 320 m	
noum noum ter I mmne te: 4 mplin nplin nplin napeed min)	1 Purged: 5 Level After Pur sints:	Gul rging (TOR I(TOR ft): ace X in box pH 7:0 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1	ft.) 21 Time S 21.93) Con 2.1 1.4 1.4 1.5 1.5	.93 Sampled 3 utuetivity 46 7 5	Sampling In Sampling In 1530 Stainless Steel B Polyethylene Ba Specific Canductivity	ailer ailer 0, 2, 2, 1,	Perist Perist Perist Perist Paysen 00 08 21 86 32 17	Field P Field P Field P Altic Pump Redox -55 -38 -25 -25 -24 -23	Other: nute): 320 ersonnel: 6 Grundfos 0 Other: Water Level 21,92 21,93 21,93 21,93 21,93	2 ml (mi 2 Rocker Pump Tet 345 357 399 2 421 475	Ion Baile Flew Rate 320	
noum ster I mme te: 4 mplir me apsed min)	t Purged: 5 Level After Pur ents:	Figing (TOR ft): I (TOR ft): ace X in box pH 7,0 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1	ft.) 21 Time S 21.93) Con 1.1 1.1 1.1 1.5 1.5 1.5	,93 Sampled 3 sductivity 46 7 5 5	Sampling In Sampling In 1530 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer ailer 2. 2. 1. 1.	Perist Flow Ru Flow Ru Perist All Anysen 08 21 85 32 27 20	Field P Field P Field P Altic Pump Redox -55 -28 -25 -23 -24 -23 -24 -23 -24	Other: nute): 320 ersonnel: 6 Grundfos 0ther: Other: Water Level 21.92 21.92 21.93 21.93 21.93 21.93 21.93	2 Rocker Pump Tef Turbidity 345 357 357 - 399 2 421 421 479 475 3 534	Ion Baile Rew Rate	
noum ater I mmater I mmater I masur nplir nplir napsed nda)	1 Purged: 5 Level After Pur sints:	Gul rging (TOR I(TOR ft): ace X in box pH 7:0 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:1 7:11 7:11 7:11	ft.) 21 Time S 21.93 21.93) Con 1.4 1.4 1.5 1.5 1.4 1.5 1.4	.93 Sampled 3 stuctivity 46 75 5 5 7 5 7	Sampling In Sampling In 1530 Stainless Steel B Polyethylene Ba Speelfic Canductivity	ailer ailer ailer 2. 3. 2. 1. 1.	Perist Perist ABladd Aggen 000 000 000 000 000 000 000 0	Field P Ite (mL per mi Field P altic Pump ler Pump Redox -55 -38 -25 -25 -25 -24 -23 -24 -23 -18 -17	Other: nute): 320 ersonnel: 6 Grundfos 0 Other: Water Level 21,92 21,93 21,93 21,93 21,93 21,93 21,93 21,93 21,93	2 ml (mi 2 Roke Pump Tet 345 345 357 2399 2421 475 3534 257 257	Ion Baile Flew Rate 320 m 4	
noum ater I mune te: 4 hasur nplir lime apred noin) 0 5 0 1 1 1 1 1 1 1 1 1 1 1 1 1	t Purged: 5 Level After Pur ents:	F G L rging (TOR (TOR A): ACE X in box PH 7,0 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1	ft.) 21 Time S 21.93) Con 1.1 1.4 1.5 1.5 1.5 1.44 1.4	,93 Sampled 3 stuettivity 46 75 5 7 5 7 9	Sampling In Sampling In 530 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer 0. 2. 3. 2. 1. 1. 0.	Perist Flow Ra Flow Ra Perist >Bladd baysen 08 21 86 32 20 74 59	Field P Field P Field P Altic Pump Redox -55 -25 -25 -25 -23 -24 -23 -24 -23 -24 -23 -24 -23 -24 -23 -24	Other: nute): 320 ersonnel: (Grundfos Other: Vater Level 21.92 21.92 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93	2 Rocker Pump Tet Turbidity 345 357 - 399 - 399 - 421 421 475 - 399 - 421 475 - 399 - 475 - 394 - 249	Ion Baile Raw Raw	
noum ater I mune te: 4 mune apsed mia)	t Purged: 5 Level After Pur sints:	Gul rging (TOR I(TOR ft): ace X in box pH 7.0 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.11 7.11 7.11 7.11 7.11 7.11 7.11	ft.) 21 Time S 21.93 21.93) Con 2.1 1.9 1.4 1.5 1.5 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	.93 Sampled 3 sductivity 46 7 5 5 7 5 7 9	Polyethylene Bail Sampling In : 1530 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer ailer ailer 2. 2. 1. 1. 0.	Peris $ Peris $	Field P altic Pump Field P Field P	Other: nute): 320 ersonnel: 6 Grundfos 0 Other: Water Lovel 21,92 21,92 21,93 21,93 21,93 21,93 21,93 21,93 21,93 21,93 21,93	2 ml (minimum 2 Rocker Pump Tet 345 345 357 - 399 2 421 475 3534 249 3 279	Ion Baile Flow Rote 320 m 4	
noum noum neter I mme nplir nplir nplir 1me 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0	I Purged: 5 Level After Pur ents:	F G L rging (TOR I(TOR A): ace X in box PH 7,0 7,1 7,1 7,1 7,1 7,1 7,1 7,1 7,1	ft.) 21 Time S 21.93 21.93) Con 2.4 1.93 1.5 1.5 1.5 1.5 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	,93 Sampled 3 subuctivity 46 7 5 7 5 7 7 5 7 9	Sampling In Sampling In 1530 Stainless Steel B Polyethylene Ba Specific Cenductivity	er ailer ailer 0. 2. 3. 2. 1. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	Bladd Flow Ru Flow Ru Perist > Bladd > Bladd > agen > 32. 20 74594443	Field P altic Pump Field P Field P	Other: nute): 320 ersonnel: { Grundfos Other: Water Lovel 21.92 21.92 21.93 21.93 21.93 21.93 21.93 21.93	2 ml (mi 2 Porter Pump Tet 345 357 357 239 249 249 282	Ion Baile Refer	
noum ster I mme te: 4 saure mplir ime apsed min) 0 5 5 0 5 0 5 0 5 5 5 0 5 5 5 0 5 5 5 5 5 5 5 5 5 5 5 5 5	I Purged: 5 Level After Pur ents:	Figing (TOR R): I(TOR R): ace X in box pH 7.0 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.11 7.11 7.11 7.11 7.11 7.11 7.11 7.11 7.11	Time S 21.93 21.93 21.93 1.1 1.1 1.1 1.5 1.5 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	.93 Sampled 3 sductivity 46 75 55 7 9 9	Polyethylene Bail	er nforma sailer sailer o. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	Perist Flow Ru Flow Ru Perist All Assived Arysen 08 20 20 20 20 20 20 20 20 20 20 20 20 20	Field P altic Pump Field P Field P	Other: 320 ersonnel: (Grundfos Other: Voter: Woter Level 21.92 21.92 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93	2 Rocker Pump Tef Turbidity 345 357 357 357 239 249 249 282 291 282	Ion Baile Flew Rete 320 m	
noum iter I mme te: 4 fasur ime asur ime o o o o o o o o o o o o o	I Purged: 5 Level After Pur sints:	Gel rging (TOR I(TOR R): ace X in box pH 7.0 7.1 7.1 7.1 7.1 7.1 7.1 7.11	ft.) 21 Time S 21.93 21.93) Con 2.1 1.9 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	.93 Sampled 3 stuetivity 46 7 5 7 5 7 5 7 9 9	Sampling In Sampling In 1530 Stainless Steel B Polyethylene Ba Speelfic Canductivity	er ailer ailer 0,0 2,0 1,1 1,2 0,0 0,0 0,0 0,0 0,0	Bladd Flow Ru Flow Ru Perist > Bladd > Bladd > astrong	Field P altic Pump Field P r Pump r 25 -38 r -25 r -15 r -15	Other: nute): 320 ersonnel: 6 Grundfos 0 Other: Water Level 21.92 21.92 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93 21.93	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Ion Baile Flew Rate	

			LC	ow-	F	LOW SA	MF	PLIN	G FIEI	LD FO	RM	
Monitoring W	ell I.D.:	B-17m	1	Date:	41	20/05		Tim	e Started: (0	00 Fi	le Number:	
Weather Con	ditions:	ornio	nt,	·	1		1	Tim	Ended il	15 Fi	eld Personnel	RCK
Comments:		v		00.0	m	/		1144	Children. 11	~) !!	end i ersonmer.	1~0
						Initial	Readin	TC .				
Manurad We	II Datter	(TOP A)	01	21		Turcat	CEAUIN	5ª	D: D:	(-) D		
Measured we	II Botton		20.	20	-			Rise	r Pipe Diamet	er (in) 2		
Measured Wa	ter Level	(IOR-ff)	12,	81				One	Well Volume	(gal.) 2.2	7	
Notes:									0			
						Well C	onditio	n			-	
Well Riser Ty	pe (place	an X in on	e box)			Stainle	ss Stee	1	Carbo	n Steel	IPVC	
Casing Condit	ion:		K/		Rep	air Required:						
Cap Condition	1:		OK)	1	Rep	air Required:						
Paint Conditio	n:		OK/	1	Rep	air Required:	Longer and				5.5	
Lock Conditio	n:		OR	1	Rep	air Required:						
Inner Casing (Condition	1:	QK)	1	Rep	air Required:						
Surface Seal C	Condition	:	OK)	1	Repa	air Required:						
Other:			OK	1	Repa	air Required:	-				The second second	
					1a	Purge Inf	ormati	on	11 B 1	10 10	- 1 Jm	
Purging Metho	d: (place	an X in on	c box)		SI	tainless Steel Ba	iler	Peris	altic Pump	Grundtos	Pump Te	tion Bailer
	1 0	- 0			P	olyethylene Bail	er	X Blado	er Pump	Other:		
Amount Purge	d: 3.) gol	1)	CI				FIOW Ka	te (mL per mi	nute): -2	40 m/m	í
water Level A	iter Purg	ing (TOK I	.) /2	10.				_		100000		
comments:						0						
	Ŧ		Im	0		Sampling I	liorma	tion	P: 11 D	1 /		
Jate: 4/20/0	22	(TOD A).	Time	Sample	d:	1115	_		Field P	ersonnei: K	1 belo-	·
vicasured wat	er Levei	(IUK II):	12.8	L		Stainless Steel B	ailar	Periet	altic Pump	Goundfor	Pump Tef	Ion Bailer
Sampling Meth	od: (plac	e X in box)		- F	+	Polyethylene B:	iler	Bladd	er Pumn	Other		Ion Danci
Time Tem	perature	pH	C	anductivity	,	Specific	Di	solved	Redox	Water	Turbidity	Flow
Elapsed						Conductivity	0	rygen		Level	00 0000	Rate
(min)				_						1		
5 12	20	6.87	1:	26			0	.00	-176	12.76	279	210m/m
10 11.	85	6-86	1.	29			0.	00	-179	12.77	275	
15 11.4	19	6-89	1.3	36		1	0.	00	-174	12.81	452	220.21/1
20 11.4	3	6.89	1.3	38			0.0	× v	-181	12.81	973	*1
25 1113	0	6,90	11	39			0.0	0	-183	12,81	47522	59
30 1113	1	6,90	1.3	39			0.0	Ö	-185	12.81	20:03	
35 11.	23	6.91	1.3	9			0.0	0	-187	12.81	21.33	
40 11	22	6.91	1.3	9			aq	0	- 188	12.81	12.31	
45 11.	22	6.91	1.2	39			0.0	0	- 185	12.81	15.73	
											•	
											1	
A/QC Sample	s Taken:	Turibity	7 all	e sta	50	using Harne	Turibie	Innotes	at 25min			
omments: A	Kelinty	as LaC	035	,	mil	L Ferr	ons	10m =	1 mg	li		
						Signat	ure	-				
ampler (Print)	Rich	urd (K	Serke	n		Sampler (signat	ure): I	The	liked	'n	Date: 4	120/05

				OS MONITORING FORMER SA	M Enterprises, WELL SAMPLIN CARBORUNDU MBORN, NEW Y	Inc. IG FIELD FO IN FACILITY ORK	ORM '			
Man Reden 184	10. E-19	in	Date: 4/4/	105	Time Started:	2 20	Field Pers	onnel: 2/3	RC Bec	ken
Monitoring we	titione: Sup	154 40°	10ate. 1/ 7/							
Commenta:		0								
Continue							-		_	
					Initial Reading	78				
Measured We	I Bottom (TOR	-M 50.65			Riser Pipe Diar	neter (in)	2 in.			<
Measured Wa	ter Level (TOR	-11) 3.4			Conversion Fax	ctor (gel/line	el ft)	1.25" = 0	.08 (2 = 0.1	3" = 0.38
Calculated Wa	ater Column He	ight (ft) 47.	25		(Circle One)		0.10.00	4" = 0.66	6" = 1.5	60 8" = 2.60
One Well Volu	me (gala.) B.	0			Three Well Vol	umes (gals.)	51:40			
Notes:			and the local division of the local division				1	1		
					Well Condition	18		z com(*)		
Well Riser Typ	e (Circle one):		Staini	ess Steel	Carbo	n Steel		PVC	1-1-2 A-3-3	
Casing Condit	ion:	(OK)	Repair Requir	ed:						
Cap Condition	:	(OK)	Repair Requir	ed:						
Paint Condition	n:	OK)	Repair Requir	ed:						
Lock Condition	r	OK	Repair Requir	ed:						
Inner Casing C	Condition:	GR	Repair Requin	ed:						
Surface Seal C	Condition:	SOK	Repair Requir	ed:						
Other:				1.7			-	-		A COLORADOR NO.
			_	PL	rge Informati	no				
Purging Metho	d (Circle one):		Staintess	Steel Bailer	Peristalt	ic Pump)	Sample Por	t (Pumping We	ells Only)
		-	Teño	n Baller	Polyethyle	ne Baller	Other.			
	Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)		c	ommenta		
Mator Level Af		PR 15.7			Calculated 95%	Remuery W	later i eval:			
Comments:	tor runging fre	N. 19.1			0000000000	riocoroi j ri				
OUTINITIONUS.		Arrest Contractor		Sam	nling informs	Hon	and the second secon		- P	and the second secon
nu illula		Time Remaind	4115	Cield Dectores	AR I	C Baskas				
Date: 4/4/-5		Time Sampled.	1.0	Pana Personne	1 10 1	C Becken				
Measured Wate	er Level (TOR I	L):			2	4		1 2 2 3		
Sampling Metho	od (Circle one):		Stainless	Steel Baller	Peristance	Pump	A.4	Sample Port	(Pumping We	lia Only)
			(defion	Baller	Polyethyler	e Baller	Other.			_
	Sample	Temperature	pH	Specific	Turbidity			2.5.04.1.828.1 .9 .14		1
	I.D.	52 SB	12/20/20/20	Conductivity	(10)		Co	mments		
	0 10	(deg C)	(S.U.)	(mS/cm)	(NTU's)					
	6-18	24.4	1.25	1.24	29,14				-	
						-				
AVQC Samples	Taken: B-	18 ms +	MSD			-				
Comments:		and the second second				200	A			
					Signatura	111	1/1			
					the	YV	1		1	lulas
Contract of the Contract of th		Dishard C Dask		Camalas Islassh	inal:					

144001	itoring Well I.I.	D.: B-18 M		Date:	4/20/05	Ti	me Started:	420 F	ile Number:	
Weat	ther Conditions	: rain	wind			Ti	me Ended: /	545 F	ield Personnel	Pra
Com	ments:			1						" res
				-	Initia	Readings				ALC: NOTE:
Meas	ured Well Botte	om (TOR-ft)	2			Ris	er Pipe Diame	ter (in) 7		
Measu	ured Water Lev	el (TOR-ft)				On	e Well Volum	e (gal.)		
Notes	:			-	20			• (0)	1	
10-17 K	The second second	Non-to-standing	in the second second					97478 K		11 1 - H
					Well	Condition			1 100	
Well F	Cuser Type (pla	ce an X in o	ne box)	D.	Stain	less Steel	Carbo	on Steel	PVC	
Can C	ondition:		OK 1	RA	pair Required					
aint (Condition:		OK	Re	pair Required:					
ock (Condition:		OK	Re	pair Required:					
nner (Casing Conditio	m:	OK)	Re	pair Required:					
urface	e Seal Conditio	n:	OK	Re	pair Required:					
ther:			OK	Re	pair Required:					
_					Purge In	formation				
irging	g Method: (plac	e an X in or	te box)	L	Stainless Steel B	ailer Peris	staltic Pump	Grundfos	Pump Te	flon Baile
					Polyethylene Bai	ler Blad	der Pump	Other:		
moun	il Purged:	3 gcl				I Diami Di	aba feest man and			
		I Mildan		-		IFIOW RO	me (mr. per m	nute): 743	m/m	
ater I	Level After Pur	ging'(TOR f	1.) 7.2	8		I FIOW K	ue (mil per mi	nute): 745	ml/m	
ater I	Level After Pur ents:	ging (TOR f	A.) 7.2	8		IFIOW RO	ue (mr. per m	nute): 745	m / m	
ater I	Level After Pur	ging (TOR I	ft.) 7.2	8	Sampling I	afermatica	ine (mil per mi	inute): 745	ml/m	
ate: 4	Level After Pur ents: H20105	ging (TOR I	ft.) 7.2	8 mpled:	Sampling I 1540	priow Ki	Field P	ersonnel: Q	· Beche	
ate: 4	Level After Pur ents: H20105 ed Water Level	ging (TOR I	Time Sat 7, 28	8 mpled:	Sampling I 1540 Stainless Steel E	aformation Bailer Perist	Field P	ersonnel: Q	e Becher Pump Tef	on Bailer
ate: 4 casure mplin	Level After Pur ents: H20105 ed Water Level ng Method: (pla	ging (TOR f (TOR ft): ace X in box)	ft.) 7.2 Time Sar 7.28	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B	aformation Bailer Perist	Field P taltic Pump	ersonnel: Q Grundfos I Other:	e Becher Pump Tef	on Bailer
ater I omme ate: 2 casure mplin Time lapsed (min)	H20105 ed Water Level ag Method: (pla Temperature	ging (TOR f (TOR ft): ace X in box)	ft.) 7.2 Time Sar 7.28	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	ailer Peris ailer Slade Discoved Oaygen	Field P Field P taltic Pump ter Pump Refor	ersonnel: Q Grundfos I Other: Water Level	Pump Terbidity	lon Bailer Flow Rate
ater I omme ate: 2 casure mplin Time Iapsed imia)	Level After Pur ents: H20105 ed Water Level ng Method: (pla Temperature 10:76	(TOR ft): (COR ft): (ce X in box) pH	Time Sar 7:28 Coodur	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Ceaductivity	aformation Bailer Perist ailer X Bladd Oxygen 7.50	Field P Field P Lattic Pump Ler Pump Redox	ersonnel: Q Grundfos I Other: Water Level 7.18	Pump Tef	on Bailer Flow Rete 2004
ater I omme ate: 'L casure mplin Time lapsed min)	Level After Pur ents: H20105 ed Water Level ng Method: (pla Temperature 10:76 10:76	(TOR ft): (CTOR ft): (ce X in box) (ce X in box) (ce X in box) (ce X in box)	Time Sar 7:28 0 Conduct 1:36	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	aformation Bailer Perist ailer X Blade Oxygen 7.50 6.22	Field P Field P Laltic Pump Ler Pump Redox - /45 - /47	Grundfos I Other: Vater Level 7.27	Pump Tef	Flow Rate 2004 Alord (
ater I ornme ate: 4 casure mplin Time lapsed min) 0	H20105 ed Water Level ng Method: (pla Temperature 10:70 10:70 10:60	ging (TOR 1 (TOR ft): ice X in box) pH 6,93 6.90 6.90	Time Sar 7, 28 Coodur (.37 1.36 1.36	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Conductivity	aformation sailer Perist ailer X Blade Output Output 0.50 6.2.2 5.36	Field P Field P fer Pump Redox -/45 -/45 -/45	ersonnel: Q Grundfos I Other: Usvel 7.18 7.27 7.26	Pump Tef	In Bailer Flow Rate 2004 140 M
ater I prume ate: 4 casure mplin Time lapsed min) 0 5 -0	H20/05 ents: d Water Level g Method: (pla Temperature 10:76 10:76 10:66	(TOR ft): (TOR ft): (ce X in box) (ce X in b	Time Sar 7, 28 Conduct (.37 1.36 1.36 1.36	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	IFIOW Ro aformation Bailer Perist ailer X Blade Oxysen 7.50 6.22 5.36 7.19	Field P Field P Introduction Field P Field P	Grundfos I Other: Vater Level 7.27 7.26 7.27	C Beche Pump Tefi Turbidity 2,91 3.97 4,10 0.00	Flow Rate 2004 Hord (1 145 ~
ater I prime ite: 2 pasure mplin Time apsed min) 5 5 5	Level After Pur ents: 420/05 ed Water Level ug Method: (pla Temperature 10:70 10:70 10:60 10:60 10:70	(TOR ft): (TOR ft): (ce X in box) (ce X in b	Time Sar 7, 28 0 Coodur 1, 36 1, 36 1, 36 1, 36	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	aformation ailer Perist ailer X Blade Output 0 Aygen 7.50 6.22 5.36 7.19 8.34	Field P Field P Introduction Field P Field P F	ersonnel: Q Grundfos I Other: Water Level 7.27 7.26 7.27 7.27	E Becken Pump Tef Turbidity 2.91 3.97 4.10 0.00 0.00	Plow Rete 2004 Mont (12/5 A
ater I prime ate: 4 casure mplin Time lapsed min) 5 5 -0 -5	Level After Pur ents: <u>H20 05</u> ed Water Level ug Method: (pla Temperature 10:76 10:76 10:66 10:70 10:66 10:70 10:66	(TOR ft): (TOR ft): (ce X in box) (ce X in b	Time Sar 7:28 Conduct 1.36 1.36 1.36 1.36 1.36	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	IFIOW Ro aformation Bailer Perist ailer X Blade Oxysen 7.50 6.22 5.36 7.19 8.34 8.34 8.34	Field P Field P Fie	ersonnel: Q Grundfos I Other: Vater Level 7.27 7.27 7.27 7.27 7.27	Pump Tef	Ion Bailer Flow Rate 2004 North 145 A
ater I ornme ate: 4 easure mplin Time lapsed min) 0 5 -0 5	Level After Pur ents: $\frac{42005}{12005}$ ed Water Level ug Method: (pla Temperature 10:70 10:70 10:60 10:60 10:60 10:60 10:60	(TOR ft): (TOR ft): ice X in box) (6.93) (6.93) (6.93) (6.93) (6.93) (6.93) (6.93) (6.93) (6.93) (6.93) (6.93) (6.93) (6.93)	Time Sar 7, 28 0 Coodur 1.36 1.36 1.36 1.36 1.36 1.36	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Ceaductivity	Perist ailer Perist ailer X Blade Oaysea 7.50 6.22 8.36 7.19 8.34 8.34 9.32	Field P Field P Fie	ersonnel: Q Grundfos I Other: Water Level 7.27 7.27 7.27 7.27 7.27 7.27 7.27	Pump Tef	Plow Rete 2004 Nonl 145 A
ater I ornme ate: 4 casury mplin Time lapsed (min) 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Level After Pur ents:	(TOR ft): (TOR ft): (ce X in box) (ce X in ce	Time Sar 7:28 Conduct 1.36 1.36 1.36 1.36 1.36 1.35 1.35	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	Periation Bailer Periation Bailer Periation ailer X Blade Oxysea 0.50 6.22 5.36 7.19 5.36 7.19 5.34 7.32 7.32 9.32 9.32 9.20 2.47	Field P Field P Fie	ersonnel: Q Grundfos I Other: Vater Level 7.27 7.27 7.27 7.27 7.27 7.27 7.27 7.2	Pump Tef Turbidity 2,91 3,97 4,10 0.00 0,00 0,00 0,00 0,00 0,00	Flow Rate 2004 North 145 A
ater I prume asure mplin fine apsed mla) 0 5 5 5 5 5 5 5 5	Level After Pur ents: $\frac{42005}{12005}$ ed Water Level ug Method: (pla Temperature 10:70 10:70 10:60 10:60 10:60 10:60 10:60 10:50 10:50 10:50 10:50 10:70 10:50 10:70 10:70 10:70 10:70 10:70	(TOR ft): (TOR ft): (ce X in box) (ce X in ce X in box) (ce X in ce	Time Sar 7, 28 7, 28 0 1, 36 1, 36 1, 36 1, 36 1, 36 1, 36 1, 36 1, 35 1, 35 1, 35	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	Perist ailer Perist ailer X Blade Oaysea 0.50 7.50 6.22 8.36 7.19 8.34 8.60 9.32 9.32 9.13 9.13	Field P Field F Field F Fie	ersonnel: Q Grundfos I Other: Water Level 7.27 7.27 7.27 7.27 7.27 7.27 7.27 7.2	Pump Tef Turbidity 2.91 3.97 4.10 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Plow Rete 2004 North 145 A
ater I prume asuro mplin fine apsed mla)	Level After Pur ents: #20/05 ed Water Level ug Method: (pla Tempereture 10:70 10:70 10:66 10:70 10:66 10:70 10:65 10:70 10:65 10:73 10:73	(TOR ft): (TOR ft): (ce X in box) (ce X in ce X in c	Time Sar 7:28 7:28 1:36 1.36 1.36 1.36 1.36 1.35 1.35 1.35 1.35	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	Information Bailer Periation Bailer Periation ailer X Blade Oxygen 0.50 6.22 8.36 7.19 8.36 7.34 8.60 9.32 9.32 9.720 9.13 9.08 9.08	Field P Field F Field F Fie	ersonnel: Q Grundfos I Other: Water Level 7.27 7.27 7.27 7.27 7.27 7.27 7.27 7.2	- Beche Pump Tef Turbidity 2,91 3,97 4,10 0.00	Ion Bailer Rete 2004 Hord (- 12/5 -4
ater I prime ate: 4 casure mplin Time apsed min) 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Level After Pur ents:	(TOR ft): (TOR ft): (ce X in box) (ce X in b	Time Sar 7, 28 7, 20 7,	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Cenductivity	Period Bailer Period ailer X Bladd Dissolved Oxygen 7.50 6.22 8.36 7.19 8.34 8.60 9.32 9.32 9.720 9.13 9.08 9.08	Field P Taltic Pump Ter Pump Redox - /45 -/55 -/157	ersonnel: Q Grundfos I Other: Vater Level 7.27 7.27 7.27 7.27 7.27 7.27 7.27 7.2	Pump Tef Turbidity 2,91 3.97 4,10 0.0	Flow Rate 2004 Hord (- 145 ~
ater I prume ate: 4 casure mplin Time lapsed min) 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Level After Pur ents:	(TOR ft): (TOR ft): (ce X in box) (ce X in ce X in box) (ce X in ce X in c	Time Sar 7, 28 7, 26 7,	8 mpled:	Sampling I /540 Stainless Steel E Polyethylene B Specific Cenductivity	Periation Bailer Periation Bailer Periation ailer X Blade Oxysen 0.50 7.50 6.22 8.36 7.19 8.34 8.60 9.32 9.32 9.13 9.08	Field P Taltic Pump ler Pump Redox - /45 -/55 -/157	ersonnel: Q Grundfos I Other: Vater Level 7.27 7.27 7.27 7.27 7.27 7.27 7.27 7.2	Pump Tef Turbidity 2,91 3,97 4,10 0,0	Ion Bailer Rete 2004 Nord (145 Al
ater I omme ate: 2 oasure mplin Time lapsed mia) 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Level After Pur ents: 420/05 ed Water Level Ig Method: (pla Temperature 10:70 10:70 10:70 10:60 10:60 10:60 10:60 10:60 10:70 10:60 10:70 10:70 10:73 10:73 Samples Taken:	(TOR ft): (TOR ft): ICE X in box) PH 6,95 6,97 6	Time Sar 7, 28 7, 20 7, 28 7, 20 7,	8 mpled:	Sampling I 1540 Stainless Steel E Polyethylene B Specific Ceaductivity	Item 10 ailer Peristalion Bailer Peristalion ailer X Blade Observed Oaysea 7.50 6.22 8.36 7.19 8.36 7.19 8.36 7.19 8.30 7.32 9.32 7.20 9.13 7.08	Field P Intic Pump Ier Pump Redox - 745 - 755 - 755 - 757 - 757	ersonnel: Q Grundfos I Other: Water Lovel 7.27 7.27 7.27 7.27 7.27 7.27 7.27 7.2	E Becher Pump Tefi 2,91 3,97 4,10 0,00 0,00 0,00 0,00 0,00 0,00 0,00 0,00 0,00 0,00 0,00	In Bailer

×.

Monito	ring Well I D .	12.19	Da	te. 4	121/05		Time	Started 71	File	Number	
Waath	Conditione	Dat			1-1105		Time	Endad.	Piel Piel	A Deserved	oit
Comm	ante:			-		-	Time	Ended:	Fiel	d Personnel:	20
Contain	CIII.5.			-	Initial	Readin	Ø\$				
Measu	red Well Bottom	(TOR-A)	14.116	2		I.C. WOIT	Riser	Pine Diamete	r(in) 17 -		
Maacur	ed Water Level	(TOP-A)	11 10	-		-	One	Vell Volume ((a) C	/	
Notes:	cu water Lever	(TOK-II)	110,10				One	ven volume (gar.) 0-4:)	
110103.			-						-		
					Well C	onditio	n				
Well Ri	iser Type (place	an X in on	e box)		Stainl	ess Stee	1	Carbon	Steel	PVC	
Casing	Condition:		OK/	Rep	air Required:						
Cap Co	ndition:		OK	Rep	air Required:						
Paint C	ondition:			Rep	air Required:						
LOCK C	ondition:		60	Rep	air Required:						
Surface	Seal Condition		OR -	Rep	air Required:						
Other:	our condition		OK	Rep	air Required:						
outon				1-1-1	Purge In	formati	on				
	Marthada Jalana		a haw)	IS	tainless Steel Ba	niler	Perista	Itic Pump	Grundfos P	ump Tefl	on Bailer
urging	Method: (place	an A in on	e box)	P	olyethylene Bai	ler	Bladd	er Pump	Other:		
mount	Purged: ~?	s.5 get				_	Flow Rat	e (mL per min	ute): 180	1/min	
Water L	evel After Purg	ing (TOR f	t.) 16.7	3							
Comme	nts:							-			
	11				Sampling I	nforma	tion				
Date: 0	12105		Time Sar	npled;	1235			Field Pe	rsonnel: K	C Beder	
Measure	d Water Level	(TOR ft):	16.93				In .	L. B. I	10 10 0	Ima	D 11
Samplin	g Method: (plac	e X in box)	5		Stainless Steel H	Bailer	Perista	Itic Pump	Grundtos P	ump	on Bailer
		- 7	Contra		Polyethylene B	aller	Biados	er rump	Uner:	Turbidity	Flow
Time	Temperature	рн	Consu	avity	Conductivity	0	IVECA	REAL	Level	Fundancy	Rate
(min)					concatanty	-			00004.04		Alterio
5	11.12	6,98	1.59		T	生	3.72	-157	16.91	47.61	200 ml/
10	10.86	6.98	1.58			1.	73	-162	16.91	28.14	180 ml
15	10-83	7,00	1.54			5.	26	-165	16,91	25.22	
20	15.84	7.01	1.51			6.	20	-166	16.92	30.15	
25	10.75	7,00	1.49			3.	71	-165	16,92	5.15	
30	10.73	7,00	1.48			3.	74	-167	16,92	0.00	
35	15.68	7.02	1.47			8	2.52	-161	16.92	0.00	
40	16.73	6.99	1.46			4.	38	-164	16.93	0.00	
45	10.73	7.01	1.46			4	41	-164	16.93	0.00	
50	10,72	7101	1.46			4	39	-166	16.93	0.00	
55	10.75	7.61	1.46	,		4.	45	-166	16,93	2.15	
56	10.75	7.01	1.46	,		41	51	-168	16.93	3.45	
65	10.78	7.02	1.46	2		4.1	63	-167	16.93	1.79	
A/QC S	Samples Taken:				Usingt	Janna	Torb	dity met	V		
	. Alk I d	(1 Dec 1	The Del	AL FIN	ousl	rima	Ongle	-		
ommen	ts: FILKa-Init	yas u	all's s				1.2	- de		and the second se	
ommen	ts: HIKayinit	yas un			Signa	ture			-		

ř

				MONITORING FORMER 8/	WELL SAMPLIN CARBORUNDUN ANBORN, NEW Y	ig field form In Facility Ork		
Monitorino	Well LD : B-1	9-M	Date: 4/4/	05	Time Started:	20 F	ield Personnel: CB	RC Becken
Weather (Conditions: S.	way y	10"					
Comment	5:	0						
					Initial Reading	8		
Aesaured	Well Bottom (TO)	R-m 66.2			Riser Pipe Diam	neter (in) 2	ln.	
leasured	Water Level (TO	R-10 13.8			Conversion Fac	tor (gel/lineel ft)	1.25" = 0.00	3 2=017 3"=
alculated	Water Column H	eight (ft) 52	.4		(Circle One)		4* = 0.66	6" = 1.50 8" =
ne Well	Volume (gais.)	3.9			Three Well Volu	mes (gals.) 5	V=44.5	
lotes:	200 C - 1	-				ALC: NO. OF THE OWNER OF	and the second	
					Well Condition	18		
Vell Riser	Type (Circle one)	:	Stain	less Steel	Carbon	Steel	PVC	
asing Co	ndition:	OK	Repair Requi	ned:			A CONTRACTOR OF A CONTRACTOR A	
ap Condi	ition:	OK	Repair Regul	red:				
aint Cond	ition:	OK	Repair Requi	red;			····	
ock Cond	ition:	(OK)	Repair Requi	red:				
ner Casir	ng Condition:	COK)	Repair Requi	red:				
unace se	sei Condition:	COR	Repair Requir	red:			and the provide stillar and the	
u kar.		10 10 10 10		0			in the second	and the second second second
union Ma	thad (Circle ana)		Otalataa	PL	rge internatio	n.		A state of the state of the
arging wie	ninoo (Cacia one).	1	Stainiess	Steel Baller	Penstallic	Pump)	Sample Port (F	Pumping Wells Only)
NGC .	Mall	Cellone	Tomostum	Orcelle	Potyethyler	te Baller Ot	юг.	
	Volume	Pumad	i omporature	Conductive	Turbicity			
		(cel)	(deg C)	(mg/m)	00000		Commenta	
			00101	Indiana	(NIOS)		1	
ter Level	After Purging (TC	Rm 15 4	"		Caladaud area		1999 P	
mments:		1. 1. J. J.	1		Calculated 85% R	acovery Water Le	vel:	
		- Million - Carl		Come	ling tologood			
e: 4/4/	05	Time Sampled	710	Cield Demonsol	P	on		
asuned W	Ister Level (TOR 1	Tranc Gampica.	5	FICILI FORBLITHIOI.	OB RI	C Becken		
nolina Me	thod (Circle one):	<i></i>	Cininkan	A Contraction			20 1000 will	
in the second			Tohoo	Dellas	Paristallic P	ump	Sample Port (Pu	mping Wells Only)
	Samola	Temperature	- Tenton	Caner)	Polyethylene	Baller Othe	с	
	10	I GINIDOI BILLE	pri	specific	Turbidity			1
	1.0.	(dag C)	10111	Conductivity			Comments	1 A A
	R-19	SIA	772	(ms/cm)	(NTU's)			
				1.68	6,76		and the second second	
					- 10 m			
	as Takan E.	als N =	5 .			and the state of the		
C Semal	es laken: FI	era pup	1					
C Sampl				and the second se		-		
IC Sampl					A A SHALL MANAGEMENT AND A SHALL AND A			
C Samplinents:				8	lignatury	A		

E

Monito	ring Well I.D.:	B-20 m	D	te: d	4/22/05		Time	Started: /47	6 Fil	e Number:	
Weathe	r Conditions:	Dreaca	st u	l		0	Time	Ended:	Fie	Id Personnel	Och
Comme	ents:	0100		21	Carrier						
					Initial	Readin	gs				
Measure	ed Well Botton	n (TOR-ft)	54.26	,	20 P. 1100 P. 13		Rise	Pipe Diamete	r (in) 2		
Measure	ed Water Level	(TOR-ft)	6.07				One	Well Volume (gal.) 8.7	1	
Notes:					1 1 Control 1						
				-	Wall	onditio					
Well Di	cer Tune (nlace	an X in on	e hor)	-	Stain	ess Stee	1	Carbon	Steel	IPVC	
Casing (Condition:		IOK/	IR	epair Required:	1033 0100			5401	1.10	
Cap Cor	ndition:		OK)	R	epair Required:						
Paint Co	ondition:		OK)	R	epair Required:						
Lock Co	ondition:		OR	R	epair Required:						
Inner Ca	asing Condition	Ľ	OK)	R	epair Required:						
Surface	Seal Condition		OK	R	epair Required:						
Other:			UN	IR	epair Required:	formati	ion			- textu - Taraita	1000
				-	Stainless Steel B	ailer	Perist	altic Pump	Grundfos	Pump Tefl	on Bailer
Purging	Method: (place	an X in on	e box)	F	Polyethylene Ba	iler	Bladd	er Pump	Other:	and I have	
Amount	Purged: -4	5 90	2				Flow Rat	e (mL per min	ute): -310	ml/m	
Water Lo	evel After Purg	ing (TOR f	1.) ~200	-	12 6.56						
Commer	nts:			200							
					Sampling	Informa	tion				
Date: 4	22105		Time Sa	mplea	d: 1535			Field Pe	rsonnel: P	Cheden	
Measure	d Water Level	(TOR ft):					-1		10 10 1		D. 11
Sampling	g Method: (plac	e X in box)		Stainless Steel	Bailer	Perist	altic Pump	Grundtos	Pump 1en	on Baller
			1 Curd		Polyethylene E	saller }		er Pump Redox	Water	Turbidity	Flow
Time	Temperature	рн	Condu	cuvity	Conductivity		Izygen	N.LOVA	Level		Rate
(min)			1			1					
5	10,03	7.37	1.21			l.	25	9	6.5	17.19	32021
10	9,98	7.38	1.21			0.	38	<u></u>	6.5	15.18	
15	9.97	1.37	1.21			0.	05		5.6	0.3	210 11
20	4.99	7.39	1.2	-2		0	00	01	0.00	6.72	510 201
25	10.00	7.36	1.3	2		0	200	-16-	0.36	497	
30	10.03	7.22	1.1	-		0	00	- LL	1 56	5.12	
35	9.94	7.16	2.3	7		0	200	190	6.56	6.10	
40	7.98	7.15	2.0	1		0	200	- 100	650	5.91	
40	10.00	119	0.0	1		0.	NA	210	6.36	.411	
20	9.94	1.15	0.0	7		0.	80	-200	651	1.07	
55	10-01	1110	210	5		0.	66	- 205	6.56	498	
	9.15	113	10	21		100	00		0.10		
00						1		and the second			
A/OC S	amples Taken	1000									
A/QC S	amples Taken:	o Im	× 0-0	~1	c Alkelinit	4 4 4 4	aco:	= 280 mil	-		

			LO	W-F	LOWS	AMP	LIN	G FIE	LD FO	RM	
Monit	oring Well I.D.	: B-21 h	A D	ate: 4	122/05		Tim	e Started: 102	File	Number:	
Weath	er Conditions:	SUNA	h Llo	2 6	TANK	×	Tim	e Ended:	Fiel	d Personnel:	RIG
Comm	ents:	001110	1							a tonoonnon.	
				*	Initial	Reading					
Meseu	red Well Botto	m (TOP -A)	21 GE	-		reasing	Dice	r Dine Diamat	ar (in) 7		
Ivicasu	incu wen Bono	1 (TOR-II)	2611	2		-	Risc	Tripe Diamet	cr (m) 2		
Measu	red Water Leve	(TOR-II)	1.35	>			One	well volume	(gal.) 3.3	9	
Notes:											
					Well C	ondition					
Well R	liser Type (plac	e an X in or	ne box)		Stain	ess Steel		Carbo	n Steel	IPVC	
Casing	Condition:		100	Ret	air Required:						
Cap Co	ondition:		OK	Rep	air Required:						
Paint C	Condition:		OK	Rep	air Required:						
Lock C	Condition:		OR	Rep	air Required:						
Inner C	Casing Conditio	n:	OK)	Rep	air Required:						
Surface	e Seal Condition	n:	OK	Rep	air Required:						
Other:			OK	Rep	air Required:						
					Purge In	formatio	n				
ureing	Method: (plac	e an X in o	te box)	S	tainless Steel B	ailer	Peris	taltic Pump	Grundfos I	Pump Tef	lon Bailer
	5Q			P	olyethylene Bai	ler 🗡	Blade	ler Pump	Other:		
moun	it Purged: ~	2.75				F	low Ra	te (mL per mi	nute): ~23	onlini	
Vater I	Level After Pur	ging (TOR	ft.) /.4	17							
Comme	ents:						-				_
			-		Sampling I	nformati	on				
Date: 4	1/22/45		Time Sa	impled:	1100		_	Field P	ersonnel: R	CBerke	~
leasur	ed Water Level	(TOR ft):	7.47				In		10 11 0		
amplin	ng Method: (pla	ce X in box)	H	Stainless Steel I	Bailer	Perist	altic Pump	Grundtos P	ump Tet	on Bailer
-	1 -	- **	1 01		Polyethylene B	ailer 1	Bladd	er Pump	Other:	The Alder	1 8
Finned	Temperature	рн	Cond	uctivity	Specific	On	olved	Redox	Water	Turbidity	Plow
(nuin)					Conductivity	0.5	fen.		Licver		Kate
5	11.37	7.0	1.34	1	1	0.0	5	-44	7.47	547	230N1
10	11.32	6.99	1.3	2		0.0	0	-42	7.47	417	
15	11.20	7.00	1.31			0,0	2	-41	7.47	346	
20	11.15	7.00	1.30	5		0.00)	-40	7.47	253	
75	11.15	7.01	1.29			0.00)	-40	547	172	
30	11.15	7.01	1.20	à	1	0,00		- 30	7.47	177	
35	11,16	200	1.79			0.~		-39	247	44.1	
to	11.00	200	1.79	1		0.00		-35	2.47	38.91	
15	11.17	7.00	150			0.00		227	7.04	1/2 10	
	mu	100	1.01			U.OL			1.11	170.10	
					-	-					
										1	
					1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1						
VICC	Samples Take-									3	
VQC S	Samples Taken:	L 7	. (7								
VQC S	Samples Taken: its: Alkalin	ty as (a CD3	s 320 p	-yll Ferr	oms li	one	0.3 mg/L			
VQC S	Samples Taken: its: Alkalin	ty as (a (D3	s 320 y	-y L Ferr Signal	ons li	one (0.3 mg(L			

Monito	oring Well I.D.:	: B-22	D	ate: 4/	26/05		Tim	e Started: /4	100 Fil	e Number:	
Weathe	er Conditions:					21	Tim	e Ended:	Fie	ld Personnel:	RCB
Comm	ents:										
					Initial)	Readin	gs				
Measu	red Well Botton	m (TOR-ft)	36,2	2			Rise	r Pipe Diamet	er (in) 2		
Measur	red Water Leve	(TOR-ft)	24,46	0			One	Well Volume	(gal.) 2, 0		
Notes:											
					Well C	onditio	n				
Well Ri	iser Type (plac	e an X in on	e box)		Stainle	ess Stee	1	Carbo	n Steel	PVC	
Casing	Condition:		OK/	Rep	air Required:						
Cap Co	ndition:		(OK/	Rep	air Required:						
Paint C	ondition:		OK.	Rep	air Required:						
Lock C	ondition:		OK	Rep	air Required:			-			
Inner C	asing Condition	n:	OK)	Rep	air Required:						
Surface	Seal Condition	n:	OK	Rep	air Required:	_				- <u>199</u> , 1	
Other:			OK	Rep	air Required:					Statute of the	
			-	1.10	Purge Int	tormat	Desis	taleia Duma	Grundfan	Dumm Tof	on Doile
urging	Method: (plac	e an X in on	e box)		tainiess Sicel Ba	lier	ABlad	der Pump	Other	Fump [] Ten	on Dane
	Durada da	115	-	r	oryeuryrene Ban	ICI	Flow R:	te (ml. ner mi	mute) 28	mll	
moun	r Purged:	TOP F	1	19			110 10	the fume her un		1/10	
water L	evel Alter Pur	ging (TOK I	·) 24.	11							
-	121.										
Comme	nts:				Samalias I	form	tion				
Comme	nts:				Sampling I	nform	ation	Field F	Personnel: P	CK.Lo	
Comme	nts: H26105		Time Sa	mpled:	Sampling In 1500	nform	ation	Field I	Personnel: R	Ciller	
Comme Date: 2 Measure	nts: <u>H2605</u> ed Water Level	(TOR ft):	Time Sa	mpled:	Sampling In 1500	nforma	Peris	Field F	Personnel: R	C Becken	on Bailer
Date: 2 Measure	nts: 1/26/05 ed Water Level ng Method: (pla	(TOR ft): ace X in box)	Time Sa 24,49	impled:	Sampling I 1500 Stainless Steel B Polyethylene Bi	nforma Bailer	Peris	Field F taltic Pump	ersonnel: R Grundfos) Other:	C Becken Pump Teffe	on Bailer
Date: 2 Measure Samplin	nts: <u>H3605</u> ed Water Level ng Method: (pla	(TOR ft): ace X in box	Time Sa 24,49	impled:	Sampling In 1500 Stainless Steel B Polyethylene Ba Specific	nforma Bailer ailer	Peris Blade	Field F taltic Pump fer Pump Redox	Personnel: R Grundfos Other: Water	C Backer Pump Tefle	on Bailer Flow
Date: 2 Measure amplin Time Elapsed	nts: <u>136105</u> ed Water Level ng Method: (pla Temperature	(TOR ft): ace X in box	Time Sa 24,49) Condu	ampled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer	Peris Peris Blade Issolved Dxygen	Field F taltic Pump der Pump Redox	Personnel: Grundfos Other: Water Level	C Backer Pump Tefle Turbidity	on Bailer Flow Rate
Date: 2 Measure Samplin Time Elapsed (min)	nts: <u>Hablos</u> ed Water Level ng Method: (pla Temperature	pH	Time Sa $\partial_{2} \Psi, \Psi G$) Condu	uctivity	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer	Peris Blade Issolved Daygen	Field F taltic Pump ler Pump Redox	Personnel: R Grundfos) Other: Water Level 24,49	CISecter Pump Tefle Turbidity 672	Flow Rate
Date: 2 Measure Samplin Time Elapsed (min) S	nts: 1/3.6/05 ed Water Level ng Method: (pla Temperature 1/2.73 1/2.86	(TOR ft): ace X in box, pR	Time Sa 24,49) Condu	impled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer /.3	Peris Blade Issolved Dxygen 9 3 5	Field F taltic Pump ler Pump Redox	Personnel: R Grundfos Other: Water Level 24,49 724,48	C Backer Pump Tefle Turbidity 672- (37	Flow Rate 380 ~(380 ~(
Date: 2 Measure Samplin Time Elapsed (min) S 10	nts: d Water Level ng Method: (pla Temperature 12,73 12,86 R. L.S.	(TOR ft): ace X in box) pH 6.89 6.87 6.87	Time Sa 24,49) Condu 1,5 (15)	unpled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer 7.3	Peris Blade Issolved Daygen 9 3 5 18	Field F taltic Pump ler Pump Redox	Personnel: R Grundfos) Other: Water Level 24,49 24,48 24,48	C Backen Pump Teflo Turbidity 672- (37 69	Flow Rate 380 ~4 380 ~4
Comme Date: 2 Measure Samplin Time Elapsed (min) 5 (0 (5 20)	nts: 126/05 ed Water Level ng Method: (pla Temperature 12,73 12,73 12,86 12,60 12,30	(TOR ft): ace X in box, pH 6.89 6.87 6.87 6.87	Time Sa 24,49) Condu 1,5 (.5 .50 1,49	uctivity	Sampling In 7500 Stainless Steel B Polyethylene B Specific Conductivity	ailer ailer 1.3 2.	Peris Blade Issolved Dxygen 9 35 18	Field F taltic Pump ler Pump Redox -24 -24 -28 -12	Personnel: R Grundfos Other: Water Level 24,49 24,48 24,48 24,48	C 132c en Pump Tefle Turbidity 672- 137 69 58	Flow Rate 380 ~(380 ~(
Date: 2 Measure Samplin Time Elapsed (min) 5 10 15 20	nts: 12.605 ed Water Level ng Method: (pla Temperature 12.73 12.73 12.86 12.86 12.30 12.30	PH 6.87 6.85 6.85 6.85	Time Sa 2.4, 49 Condu 1.5 1.5 1.50 1.48 1.47	mpled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	nforma Bailer ailer 1.3 Z. 1.3	Peris Blade Daygen 9 35 18 57 5	Field F taltic Pump ler Pump Redox -24 -24 -12 -12	Personnel: R Grundfos Other: Water Level 24,49 24,48 24,48 24,48 24,48	C 132 C Ren Pump Tefle Turbidity 672 137 69 58 22.99	Flow Rate 380 ~4 380 ~4
Comme Date: 2 Measure Samplin Time Elapsed (min) 5 10 15 20 25	nts: 12605 ed Water Level ng Method: (pla Temperature 12.73 12.73 12.86 12.86 12.30 12.37 12.30	(TOR ft): ace X in box) pH 6.89 6.87 6.87 6.85 6.86 6.86 6.86	Time Sa 24,49 Condu 1,5 (,5) 7,50 1,48 (,47 1,47	uctivity	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	nforma Bailer ailer 1.3 2. 1.3 1.3	Peris Blade Issolved Daygen 9 35 18 57 5 5 9	Field F taltic Pump fer Pump Redox -24 -24 -24 -12 -10 -10	Personnel: R Grundfos) Other: Level 24,49 24,48 24,48 24,48 24,49 24,49	C B2Clen Pump Tefle Turbidity 672 137 69 58 22.99 1412L	Flow Rate 380 ~(380 ~(
Comme Date: 2 Measure Samplin Time Elapsed (min) 5 10 15 20 25 30	nts: 126/05 ed Water Level ng Method: (pla Temperature 12,73 12,73 12,86 12,86 12,30 12,30 12,39 12,39	(TOR ft): ace X in box, pH 6.89 6.87 6.85 6.85 6.85 6.85	Time Sa 24,49) Condu 1,5 (,5) (,5) (,5) (,5) (,5) (,5) (,5) (,	mpled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	nforma Bailer ailer 1.3 2. 1.3 7.1 1.3	Peris Blade Issolved Daygen 9 35 18 57 5 9	Field F taltic Pump fer Pump Redox -24 -24 -24 -12 -10 -10 -10	Personnel: R Grundfos Other: Water Level 24,49 24,48 24,48 24,48 24,49 24,49 24,49 24,49	C Backer Pump Tefle Turbidity 672 672 672 672 672 74 72 74 72 74 72 74 72 74 72 74 72 74 72 74 74 74 74 74 74 74 74 74 74	on Bailer Flow Rate 380 ~4 380 ~4
Comme Date: 2 Aeasurd amplin Time Elapsed (min) 5 10 15 20 15 20 5 30	nts: 12.605 ed Water Level ng Method: (pla Temperature 12.73 12.73 12.78 12.86 12.86 12.30 12.37 12.39 12.39 12.39 12.50 12.40	(TOR ft): ace X in box) pH 6.89 6.87 6.87 6.85 6.85 6.85 6.85 6.85	Time Sa 24,49 Condu 1,5 1,50 1,47 1,47 1,47 1,47	uctivity	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	nform: Bailer ailer 1.3 2. 1.3 1.3 1.3 1.3 1.3	Peris Blade Issolved Drygen 7 5 5 18 5 7 5 9 0 6 5	Field F taltic Pump ler Pump Redox -32 -24 -12 -10 -10 -10 -10	Personnel: R Grundfos Other: Level 24,49 24,49 24,48 24,48 24,49 24,49 24,49 24,49 24,49	C B2C 20 Pump Tefle Turbidity 672 137 69 58 22,99 14,126 12,61 12,81	Flow Rate 380 ~4
Comme Date: 2 Ieasure amplin Time Elapsed (min) 5 10 15 20 5 30 5 (0	nts: 126/05 ed Water Level ng Method: (pla Temperature 12,73 12,73 12,86 12,86 12,86 12,30 12,30 12,39 12,39 12,39 12,39 12,39	(TOR ft): ace X in box pH 6.87 6.87 6.85 6.85 6.85 6.85 6.85	Time Sa 24.49 Condu 1.5 7.50 7.48 7.47 7.47 7.47 7.47	ampled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	nform: Bailer , ailer D 0 1.3 2. 1.3 1.3 1.3 1.0 1.0	Peris Blade Issolved Daygen 9 35 18 57 5 9 0 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Field F taltic Pump ler Pump Redox -52 -24 -12 -10 -10 -10 -10	Personnel: R Grundfos Other: Vere Level 24,49 24,49 24,48 24,48 24,49 24,49 24,49 24,49 24,49 24,49	C B2C en Pump Tefle Turbidity 672 137 69 58 22.99 12.61 12.81 12.81	Flow Rate 380 ~ (
Comme Date: 2 Aeasure amplin Time Etapsed (min) 5 10 15 20 25 30 35 40	nts: 126/05 ed Water Level ng Method: (pla Temperature 12,73 12,73 12,78 12,86 12,86 12,30 12,30 12,39 12,39 12,39 12,39 12,39	(TOR ft): ace X in box, pH 6.89 6.87 6.87 6.85 6.85 6.85 6.85 6.85	Time Sa 24.49 Condu 1.5 7.50 7.48 7.47 7.47 7.47 7.47	mpled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	nforms ailer 1.3 2. 1.3 7.1 1.0 1.0	Peris Bladd Issolved Daygen 9 35 18 57 59 18 57 59 50 50 50 50 50 50 50 50 50 50 50 50 50	Field F taltic Pump ler Pump Redox -52 -24 -12 -10 -10 -10 -10	Personnel: R Grundfos Other: Water Level 24,49 24,49 24,49 24,49 24,49 24,49 24,49 24,49	C B2C en Pump Tefle Turbidity 672- (37 69 58 22.99 12.61 12.81 12.81	Flow Rate 380 ~{ 380 ~{
Comme Date: 2 Aeasurd amplin Time Elapsed (min) 5 10 15 20 15 20 15 20 15 20 15 20 15	nts: 12.605 ed Water Level ng Method: (pla Temperature 12.73 12.73 12.78 12.86 12.30 12.37 12.39 12.39 12.39 12.39 12.39	(TOR ft): ace X in box, pH 6.87 6.87 6.85 6.85 6.85 6.85 6.85	Time Sa 24,49) Condu 1,5 (.5) (.5) (.5) (.5) (.5) (.5) (.5) (.5	mpled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	nform: Bailer ailer 1.3 Z. 1.3 7.1 1.0 1.0	Peris Blade Issolved Drygen 7 5 5 18 5 7 5 9 0 6 5 5 9 0 6 5 5 5 9 0 6 5 5	Field Italtic Pumpler PumpRedox -52 -24 -18 -12 -10 -10 -10	Personnel: R Grundfos Other: Water Level 24,49 24,49 24,48 24,48 24,48 24,49 24,49 24,49 24,49	C B2C 2 Pump Tefle Turbidity 672 137 69 58 22.99 12.61 12.81 12.81	Flow Rate 380 ~(380 ~()
Comme Date: 2 Aeasure amplin Time Elapsed (min) 5 10 15 20 15 30 5 (0	nts: 12.605 ed Water Level ng Method: (pla Temperature 12.73 12.73 12.86 12.86 12.30 12.30 12.37 12.39 12.50 12.40 12.50 12.40 12.50 12.40 12.50 12.40 12.50	(TOR ft): ace X in box pH 6.87 6.87 6.85 6.85 6.85 6.85 6.85	Time Sa 24.49 Condu 1.5 1.50 1.47 1.47 1.47 1.47 1.47	ampled:	Sampling In 7500 Stainless Steel B Polyethylene Ba Specific Conductivity	nform: Bailer , ailer D 0 1.3 2. 1.3 1.3 1.0 1.0 1.0	Peris Blade Issolved Daygen 9 35 18 57 5 9 6 7 5 5 9 6 6 7 5 5 9 6 6 7 5 5 9 6 6 7 5 5 9 6 6 7 5 5 9 6 6 7 5 5 7 5 7 5 5 18 10 6 7 5 5 10 6 7 5 5 10 6 7 7 5 5 7 7 7 5 7 7 7 7 7 7 7 7 7 7 7	Field F taltic Pump ler Pump Redox -24 -24 -12 -10 -10 -10 -10 -10	Personnel: R Grundfos) Other: Verel 24,49 24,49 24,49 24,49 24,49 24,49 24,49 24,49 24,49 24,49 24,49 24,49	C B2cler Pump Tefle Turbidity 672- 137 69 58 22,99 12,61 12,81 - - - - - - - - - - - - -	Flow Rate

	itoring Well I.I	D.: B-23	3M	Date: 1	4/19/05	T	ime Started:	210 Fil	e Number:	
Weat	ther Conditions	: sum	n de	er u	sindy	Т	ime Ended:	Fie	d Personnel	: DCB
Com	ments:		\mathcal{L}		<u>,</u>					. po
					Initial	Readings				
Moas	ured Well Bott	om (TOR-ft)	21.0	13		R	ser Pipe Diame	eter (in) 7		
Measu	ured Water Lev	vel (TOR-ft)	21.5	37		0	ne Well Volum	e (gal.) /	1	
Votes	:									
					Well (andition	and the second			
Vell F	Riser Type (pla	ce an X in o	ne box)		Stain	ess Steel	Carbo	on Steel	PVC	
asing	g Condition:		(OK)	Re	pair Required:		1 1			
ap C	ondition:		(OK)	Re	pair Required:					
aint (Condition:		(OK)	Re	pair Required:					
ock (Condition:		ar	Re	pair Required:	10100				
mer (Casing Condition	on:	OK/	Re	pair Required:					
urface	e Seal Conditio	on:	OK	Re	pair Required:					
ther:		THE MENT OF THE	LOK)	Re	pair Required:					11 Sec
					Purge In	formation				
rging	g Method: (plac	ce an X in or	ne box)		Stainless Steel B	uler Per	staltic Pump	Grundfos F	rump Tel	tion Bath
				-1	Polyethylene Bai	ter Dista	ader Pump	Other:	6.1	
71/11/101	u Purged: ~	D Gal					208 (175) . THEF 171	Intral SIG	te l'un dim	
A T	LAA D	I. mon				1.100	mee (man ber m		mil m	
ater I	Level After Pur	rging (TOR I	1.) 21.	89		1.100	and fump her un		mit m	<u> </u>
ater I	Level After Pur ents:	rging (TOR I	n.) 21.	૪૧	Secondary 1		and fund her un			-
ater I	Level After Pur	rging (TOR I	1.) 21.	89	Sampling I	nformation	Ead B	innutry. 010	Rate	
ater I omme	Level After Pur ints: (19185) ad Water Level	rging (TOR I	1.) 21. Time Sa	४१ mpled:	Sampling I 1325	nformetion	Field F	Versonnel: P	Becke	m
ater I omme ate: 4	Level After Pur ents: Ill al off ed Water Level	rging (TOR I	ft.) 21. Time Sa 21-89	89 mpled:	Sampling I 1325 Stainless Steel B	nformation	[Field P	ersonnel: 2	Becke	n Ion Baile
ater I omme ate: 4 easure mplin	Level After Pur ents: If 1 05 ed Water Level og Method: (pla	rging (TOR I I (TOR ft): ace X in box)	ft.) ス」。 Time Sa スレー名勺)	89 mpled:	Sampling I 1325 Stainless Steel E Polyethylene B	nformation	Field P staltic Pump der Pump	Grundfos P Other:	C Secke	m Ion Baile
ater I prome te: 1 pasure mplin fime apred min)	Level After Pur ents: ed Water Level og Method: (pls Temperature	I (TOR ft): ace X in box)	(ft.) ス」。 [Time Sa スー・89) Conda	mpled:	Sampling I 1325 Stainless Steel B Polyethylene B Specific Cenductivity	ailer Peris	Field P staltic Pump der Pump Redox	Versonnel: P Grundfos P Other: Water Level	C Secke ump Tefl Turbidity	Ion Baile
ater I prome te: U pasure mplin rime apsed min)	Level After Pur ents: ed Water Level og Method: (pls Temperature	rging (TOR I I (TOR ft): ace X in box) pH 6.86	Time Sa 21-89 Oracle 1	mpled:	Sampling I 132-5 Stainless Steel B Polyethylene B Specific Cenductivity	ailer Peris	Field P staltic Pump der Pump Redex	Grundfos P Other: Verse Uther: Level 21187	Becke ump Tefi Turbidity 567	Ion Baile
ater I omme te: U casure mplin nime apred min)	Level After Pur ents: d Water Level g Method: (pls Temperature 11.99 11.46	rging (TOR I I (TOR ft): ace X in box) pH 6.86 6.96	Time Sa 21-89 Conda 1.30 1.30 1.24	mpled:	Sampling I 1325 Stainless Steel E Polyethylene Ba Specific Cenductivity	ailer Peris ailer Blad Dissolved Oxygen 2103 3-91	Field P staltic Pump der Pump Redex	Grundfos P Other: United 21.87 21.87	Turbidity	Ion Baile Flow Rate 220 A
ater I emme te: U sasure nplin nme speed nla)	Level After Pur ents: ed Water Level og Method: (pls Temperature 11.99 11.46 11.36	rging (TOR I 1 (TOR ft): ace X in box) pH 6.86 6.96 6.99 7,01	Time Sa 21-89 0 Condu 1.30 1.30 1.20	mpled: ctivity 2 1 1	Sampling I 132-5 Stainless Steel B Polyethylene Ba Specific Cenductivity	ailer Perin eiler Blad Dissolved Oxygen 2103 3-91 3-08	Field P staltic Pump der Pump Redex 	Grundfos P Other: Versonnel: <u>P</u> Other: Level 21.87 21.87	Turbidity 567 499	Ion Baile Flow Rate 220 A
ater I mme te: U assure nplin ime speed nin)	Level After Pur ints: IIIIION Water Level IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	rging (TOR I I (TOR R): Ace X in box) BH 6.86 6.99 7.01 7.01 7.03	Time Sa 21-89 0 1.30 1.30 1.20 1.20	mpled: ctivity	Sampling I 1325 Stainless Steel E Polyethylene Ba Specific Cenductivity	ailer Peris ailer Blad Dissolved Oxygen 2103 3-91 3-08 1.95	Field F staltic Pump der Pump Redex -11 -9 -6	Grundfos P Other: Water Level 21.87 21.87 21.87 21.87	Becke ump Tefl Turbidity 567 499 489 554	Ion Baile Flow Rate 220 A
ater I provide te: 4 random rune append nan) 5 0 5 20 5	Level After Pur ents: ed Water Level og Method: (pls Temperature 11.99 11.46 11.36 11.30	rging (TOR I I (TOR ft): ace X in box) pH 6.86 6.96 6.99 7.01 7.03 7.04	Time Sa 21-89) Condu 1.30 (,20 (,20 (,20 (,20 (,20) (,20) (,20) (,20)	89 mpled: 	Sampling I 132-5 Stainless Steel E Polyethylene Ba Specific Cenductivity	nformation ailer Perin ailer Blad Dissolved Oxygen 2,03 3,91 3,08 1,95 1,95 1,91	Field P taltic Pump der Pump Redex 	Personnel: P Grundfos P Other: Vere Level 21.87 21.87 21.89 21.89	Turbidity 567 499 554 554 552	Ion Baile Flow Rate 220 A 300 A
ater I promine te: U pasure mplin mplin S S S S S S S S S S S S S S S S S S S	Level After Pur ints: (1 1 05 ed Water Level ig Method: (pla Temperature 11,99 11,99 11,36 11,36 11,36 11,39 11,22	rging (TOR I I (TOR R): Ace X in box) HI 6.86 6.96 7.01 7.03 7.04 7.05	Time Sa 21-89 0 1.30 1.30 1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.21	89 mpled: 	Sampling I 1325 Stainless Steel E Polyethylene Ba Specific Cenduciivity	ailer Perin Pailer Perin Pailer Blad Dissolved Oxygen 2003 3-08 1.95 1.95 1.91 0.91	Field P staltic Pump der Pump Redex -4 -11 -9 -6 -4 -2	ersonnel: P(Grundfos P Other: United 21.87 21.87 21.87 21.89 21.89 21.89	Turbidity 567 499 554 552 527	Ion Baile Plow Rete 220 A 300 M 310 M
ater I promine te: U pasure nplin fime apsed nin) 5 0 5 0 5	Level After Pur ents: (19105 ed Water Level ag Method: (pls Temperature 11.99 11.46 11.36 11.36 11.30 11.22 11.12 11.22	rging (TOR I I (TOR ft): ace X in box) pH 6.86 6.96 6.99 7.01 7.03 7.04 7.05 7.05	Time Sa 21-89 Condu 1.30 (,20 (,20 (,20 (,20 (,20 (,20 (,20)	89 mpled: 	Sampling I 132-5 Stainless Steel E Polyethylene Ba Specific Conductivity	nformation ailer Perin ailer X Blad Dissolved Oxygen 2103 3-91 3-08 1.95 1.95 1.91 0.91 0.42	Field P taltic Pump der Pump Redox -4 -11 -9 -6 -4 -2 0	Personnel: Provident Providence P	Turblelity 567 499 489 554 552 527 501	Ion Baile Plow Rate 220 M 300 M 310 M
ater I provine te: U pasure mplin Nime apsed als) 5 0 5 0 5	Level After Pur ints: (19/05 ed Water Level ig Method: (pla Temperature 11.99 11.99 11.36 11.36 11.36 11.39 11.22 11.19 11.19	rging (TOR I I (TOR ft): II (TO	Time Sa 21-89 0 1.30 1.20 1.20 1.20 1.21 1.21 1.21 1.21	mpled: ctivity	Sampling I 1325 Stainless Steel B Polyethylene Ba Specific Ceadactivity	ailer Perin Pin Pin Pin Pin Pin Pin Pin P	Field P staltic Pump der Pump Redex 	Personnel: Provident States Grundfos Provident States United States 21:87 21:87 21:87 21:87 21:87 21:89 21:89 21:89 21:89 21:89 21:89 21:89 21:89	Turbidity 567 499 489 554 552 527 501 551	Ion Baile Flow Rate 220 A 300 M 310 M 4 4
ater I promine te: U pasure nplin nime apred als) 5 0 5 0 5 0 5	Level After Pur ints: (19105 ed Water Level ig Method: (pla Temperature 11.99 11.46 11.36 11.36 11.39 11.22 11.19 11.19 11.18	rging (TOR I I (TOR R): II (TO	Time Sa 21-89 Condu 1.30 1.20 1.20 1.20 1.27 1.27 1.27 1.24	89 mpled:	Sampling I 1325 Stainless Steel E Polyethylene Ba Specific Cenductivity	nformation ailer Perin iler Blad Dissolved Oxysen 2,03 3,91 3,08 1,95 1,95 1,95 1,91 0,91 0,91 0,92 0,00	Field P taltic Pump der Pump Redox -4 -11 -9 -4 -4 -2 0 4 5	ersonnel: P Grundfos P Other: Verel 21.87 21.87 21.87 21.87 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89	Turblelly Turblelly 567 499 554 554 552 527 501 563	Ion Baile Plow Rate 220 A 300 M 310 M 4
ater I mme te: (mplin mplin mplin mplin 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5 5 0 5	Level After Pur ints: (1965) ed Water Level ig Method: (pls Temperature 11.99 11.99 11.36 11.36 11.36 11.36 11.30 11.22 11.19 11.19 11.19	rging (TOR I I (TOR ft): ace X in box) pH 6.86 6.96 6.96 7.01 7.03 7.04 7.05 7.05 7.05 7.05 7.05 7.05 7.12	Time Sa 21-89 21-89 0 1.30 1.20 1.20 1.20 1.21 1.25	89 mpled: 	Sampling I 132-5 Stainless Steel B Polyethylene Ba Specific Cendactivity	ailer Perin Pinool ved Pinool ved Pino	Field P staltic Pump der Pump Redex -4 -11 -9 -4 -4 -2 0 4 5 6	Personnel: Pr Grundfos Pr Other: Level 21.87 21.87 21.87 21.87 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89	Turbidity Turbidity 567 499 489 554 552 527 501 551 563 569	Ion Baile Flow Rate 220 A 300 A 300 A 300 A 4 A 4
te: 4 asure nplin ime speed nin) 5 0 5 0 5	Level After Pur ints: (19105 ed Water Level ig Method: (pls Temperature 11.99 11.46 11.36 11.36 11.36 11.39 11.22 11.19 11.19 11.19 11.19 11.19 11.19	rging (TOR I I (TOR ft): ace X in box, pH 6.86 6.96 6.96 6.96 7.01 7.03 7.04 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.12 7.12 7.12	Time Sa 21-89 21-89 0 Condu 1.30 1.20 1.20 1.27 1.27 1.27 1.27 1.25 1.25	89 mpled:	Sampling I 132-5 Stainless Steel B Polyethylene B Specific Ceadactivity	nformation ailer Perin ailer Blad Dissolved Oxygen 2,03 3,91 3,08 1,95 1,95 1,91 0,91 0,91 0,42 0,00 0,00 0,00 0,00 0,00	$\begin{bmatrix} Field P \\ Haltic Pump \\ der Pump \\ \hline -4 \\ -11 \\ -9 \\ -6 \\ -4 \\ -2 \\ 0 \\ 4 \\ 5 \\ -6 \\ 7 \\ \end{bmatrix}$	Personnel: Pr Grundfos P Other: Level 21.87 21.87 21.87 21.87 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89	Turbidity 567 499 554 554 554 554 554 551 551 551 563 569	Ion Baile Flow Rate 220 A 300 A 300 A 300 A 4 A 4 A 4 A 4 A 1
ater I mme asure nplin ime speed nin) 5 0 5 0 5 0 5	Level After Pur ints: (19105 ed Water Level ig Method: (pla Temperature 11.99 11.46 11.36 11.36 11.39 11.22 11.19 11.19 11.19 11.19 11.19	rging (TOR I I (TOR R): ace X in box) pH 6.86 6.96 6.94 7.01 7.03 7.04 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05	Time Sa 24-89 24-89 1.20 1.20 1.20 1.20 1.27 1.27 1.25 1.25 1.25	89 mpled:	Sampling I 132-5 Stainless Steel E Polyethylene Ba Specific Conductivity	ailer Perin Perination Perination Perination Plassived Oxysta 2103 3-08 1.95 1.95 1.95 1.95 1.95 0.91 0.91 0.92 0.00 0.00 0.00 0.00 0.00	[Field PItaltic PumpRedox -4 -11 -9 -4 -11 -9 -4 -11 -9 -6 -4 -2 -4 -5 -6 7	Personnel: Provident States Provided Provided Provided Provided Provided Provi	Turblelity 567 499 554 499 554 552 527 501 551 563 569 559	Ion Baile Plow Rate 220 M 300 M 300 M 300 M 4 N 4 N 4
ater I mme nplin ime o 5 0 5 0 5 0 5 0 5 0 0 5 0 0 5 0 0 5 0 0 5 0 0 5 0 0 5 0 0 5 0 0 5 0 0 5 0 0 5 0 0 0 5 0	Level After Pur parts: (19105 ed Water Level ug Method: (pla Temperature 11.99 11.99 11.36 11.36 11.36 11.39 11.22 11.19 11.19 11.19 11.19 11.19 11.19 11.19 11.19 11.19 11.19 11.19 11.19	rging (TOR I rging (TOR I 1(TOR R): ace X in box, pH 6.86 6.96 6.94 7.01 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7.12 7.12	Time Sa 21-89 21-89 1.30 1.30 1.20 1.21 1.27 1.25 1.25	89 mpled:	Sampling I 1325 Stainless Steel E Polyethylene Ba Specific Cenductivity	nformation ailer Perin iler Blad Dissolved 0aysen 2,03 3,91 3,08 1,95 1,95 1,91 0,91 0,91 0,42 0,00 0,00 0,00 0,00	Field P taltic Pump der Pump Redox -4 -11 -9 -4 -4 -2 0 4 -2 0 -4 -2 0 -4 -2 0 -4 -2 0 -4 -2 0 -4 -2 0 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	ersonnel: P Grundfos P Other: Verel 21.87 21.87 21.87 21.87 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89 21.89	Turblelly 567 499 554 552 527 501 551 563 569 557	Ion Baile Plow Rate 220 A 300 M 310 M 4 4 7

		14.24	08.	1 Enterprises	Inc.	0.914			
		PO	FORMER C	ARBORUNDUR	FACILITY				
		1	SAN	(Born, New Y	ork .				
Monitoring Well I.D.: B-2	4m	Date: 4/6/8	5	Time Started:	1325	Field Pers	ionnel:	RC Becken	
Weather Conditions: 50	nung s	50°							
Comments:									
			I	nitial Readin	gs				
Measured Well Bottom (TOR -	A) 26.	9		Riser Pipe Dian	eter (in)	2 in.			
Measured Water Level (TOR -	R) 7	16		Conversion Fac	tor (gal/linea	al ft)	1.25" = (0.08 0 = 0.17	3" = 0.38
Calculated Water Column Heig	ht (ft) 19	.74		(Circle One)			4" = 0.5	6 6" = 1.50	8" = 2.60
One Well Volume (gals.)	3-4			Three Well Volu	imes (gals.)	JV5	16.8		
Notes:									
			V	Vell Conditio	ns				
Well Riser Type (Circle one):	-	Stainless S	ited	Carbo	Steel		PVC		
Casing Condition:	OK	Repair Required:							
Cap Condition:	(OK)	Repair Required:		1.					
Paint Condition:	(OK)	Repair Required:	1.						
Lock Condition:	OK	Repair Required:							
Inner Casing Condition:	OK	Repair Required:							
Surface Seal Condition:	10K	Repair Required:							
Other:	-0-								
			Pu	rge Informat	ion		and the second		
Puraina Method (Circle one):		Stainless Stee	Bailer	Peristalt	ic Pump		Sample Po	rt (Pumping Wells C	(nly)
		Teflon Ba	iller	Polyethyle	ne Bailer	Other:	purge	pump	
	Callons	dimension of the	Conclic	I mitaday I				1	
Volume	Promed		carlie to a			in an	Connents		
	(ca)	(den C)	(mS/cm)	NTUS					
3.4	20	A CORDER & CONTRACTOR AND	a leiter (mender sinsib						
							200-2012-21		
	-			0.0.000					
									-
	201 2.51	1		Calculated 05%	Pacouary M	later avel		401/ <u></u>	
Water Level Arter Purging (10	клу: по	1		Juanuated 3370	Recovery	fater Level.			Carl Carl Carl Carl
Comments:			Cam	aling Taform	ation				the subtract of
the	-	illas la	Jan	philip Attroitin	D C Dashar				
Date: 41610)	Time Sampled	1: 1400 He	a Personne	4:	K C becken				
Measured Water Level (TOR ft): 7.54			A			C	A Change in a Martha C	-1.4
Sampling Method (Circle one):		Stainless Stee	al Baller	Peristan	ic Pump	Other	Sample Po	re (Pumping weis c	niy)
		Terion Ba	ller	Poryeunya	me Bayer	Other:			
Sample	Temperature	PA I	Specific	Unbidity					
E.D.		1 2	onductivity				comments		
0.511	(deg C)	(50)	(ms/cm)	(NIUS)					
B-24	00	8123 0	2-61	49					-
									-
									-
		I							
QA/QC Samples Taken:									
Comments:	- Cutton at at	- Kinger and		Dimonator				demonstrative and states	
				Signature		-			
Sampler (Drink)	Dichard C Bar	ken	maler (elan)	ature) ELD	00	Bea	6	Date: 4/	6/05
Sampler (Princ):	ruchard C. Dec	[06]	Inforces Taulitie	and the second		- De			Second Second

		м	O&I NITORING	4 Enterprises	Inc. NG FIELD FO) RM			
17			SAI	ARBORN, NEW Y	ORK				distant in
1	4m	L. 233	112125	IT. and	1726			DC Badas	
Monitoring Well 1.D.: Dr	55	Date: 402019	11510)	Time Started:	1207	[Held Perso	nnel:	KC Becken	
veather Conditions: 50	any J)								
omments:				A					
			T	nitial Readin	as				
Assured Wall Boltom (TOP	AL 34	8		Dicer Dine Dian	yahar (in)	2 in			
Answind Water Level (TOP -	e) 19-k	22		Conversion Fac	tor (gal/linea	A III.	1 25" = 0.08	6=017	3" = 0.38
alculated Water Column Hei	abt (A)	-15.18		(Circle One)	on (gaymica		4" = 0.66	6" = 1.50	8" = 2.60
ne Wall Volume (ook)	2.58	10.10		Three Wall Volu	imes (rak)	SV=	12.9		
Notes:	X100			Three real row	inca (gala.)				
100031			v	Vell Conditio	ns	11		8-2-10 ⁻	
Vell Riser Type (Circle one):		Stainless	Steel	Carbo	Steel		PVC		
asing Condition:	Cor	Repair Required							
ap Condition:	(OK)	Repair Required							
Paint Condition:	1	Repair Required	NA		+ (-
ock Condition:	OK	Repair Required	NA						
nner Casing Condition:	6K)	Repair Required					×		
Surface Seal Condition:	60	Repair Required					-		
Other:									
(AD	and the second second		Pu	rge Informat	ion		and the barries		
urging Method (Circle one):		Stainless St	el Bailer	Peristalt	ic Pump		Sample Port (Pu	mping Wells Or	ly)
		Teflon E	Bailer	Polyethyle	ne Bailer	Other:			
2.58	(qa) 13	(deg c)	(mS/cm)	(NIUS)			OTUPETIS		
Water Level After Purging (TC)R ft):	L		Calculated 95%	Recovery W	ater Level:			<u> </u>
Comments:							www.energeter	all at a total of	
11-1-		(2)	Sam	pling Inform	ation				
Date: 415/05	Time Sampled	: 1320 F	ield Personne	1: 1.	R C Becken		····· ··· ··· ··· ··· ··· ··· ··· ···		
ampling Method (Circle one)		Stalalore D	el Bailer	Dariotak	C Putero		Sample Det (De	maine Welle On	ba)
amping rearies (encie one)		Teflon P	lailer	Polyethyle	ne Bailer	Other:	Sample Port (Pu	inputy wens on	
Samph. 1D 6-28	Temperature (deg C) 56,1	pri plaus T.Y	Specific Conductivity (mS/cm) 1.04	Turbidity (NTU-5) 262	0		omments	a	
									-
	Lell N.	1 2	-		-	te arta			<u> </u>
Avge samples taken:	read UN	ę u	·						
oningenis;		to the second second		Clanation		11.118-15-73-14		81-8X	
· · · · · · · · · · · · · · · · · · ·	1 - 1 - 5A -	T		Signature	12-	2 0			1-
				1 1 - 1	111 7			410	125

1	itoring Well I.I	D:: B-29	Da	10: 4/19/05	Tin	ne Started:	025 Fil	e Number:	
Weat	her Conditions	: SUM	y warm	breezey	Tin	ne Ended:	Fie	ld Personne	1: RCD
Com	ments:		l						
				Initial	Readings	1		100000	
Meas	ured Well Bott	om (TOR-ft)	38.7	9	Rise	or Pipe Diama	eter (in) 2		
Measu	ured Water Lev	rel (TOR-ft)	25.53		One	Well Volum	e (gal.) 2.7	5	8
VOICS	1								
				Well C	Condition				
Vell F	liser Type (pla	ce an X in o	ne box)	Stain	less Steel	Carbo	on Steel	PVC	
asing	condition:		(OK)	Repair Required:					
Cap C	ondition:		OK	Repair Required:					
aint (Condition:		OK	Repair Required:					
lock (Condition:		19K	Repair Required:					_
nner (asing Conditio	m:	DK	Repair Required:					
UTIECO	e Seal Conditio	n:	OK	Repair Required:					
mer:			OK	Kepair Kequired:	Commention			1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 -	Even low
				Furge In	iles Desist	altie Dura	Counders	uma IT-	flon Delles
urging	g Method: (plac	e an X in or	te box)	Balunthulana Bail	lier Peris	and Pump	Other:	ump 1 1e	tion paner
				Polyeunysene Dan		er rump	Outer:		
	A Deserved a				1 M L/MAL/ 1/ (b)	NE 7 1994 2 04,007 1994	10110011-55/1		
moun	t Purged: 5	gal gal	1 20 -		Flow Ka	e (mil per m	inute):- 350	m1/mi	
moun /ater I	t Purged: 5 Level After Pur	gal ging (TOR I	n.) 255	7	IFIOW RE	e (mL per m	inute):- 350	-1/ni	
moun /ater I omme	t Purged: 5 Level After Pur ints:	gal ging (TOR I	N.) 255	7 Secolog k	Flow Ka	e (mi. per m	inute):- 350	~1/m~	
moun /ater I omme	t Purged: 5 Level After Pur	gal ging (TOR 1	A.) 255	7 Sampling In	flow Ra	E (mL per m	inune):- 350		
moun /ater I omme ate: <	the Purged: 5 Level After Pur ints: <u>1/19/05</u> and Water Level	gal ging (TOR f	Time Samp	7 Sampling In Ned: 긴식도	flow Ka	Field P	ersonnel: Rc	Becke	~
ater I omme ate: < easure	th Purged: 5 Level After Pur ents: <u>1/19/05</u> ed Water Level	gal ging (TOR I (TOR ft):	h.) 25.5 Time Samp 25, 57	7 Sampling In Ned: 개식도 Stainless Steel B	formation	Field F	ersonnel: <u>R</u>	Becke mp Tel	
moun /ater I omme ate: < casure mplin	t Purged: 5 Level After Pur ints: <u>1/19/05</u> ed Water Level ug Method: (pla	gal ging (TOR f (TOR ft): ace X in box)	1.) 25.5 Time Samp 25.57	7 Sampling In bled: 1145 Stainless Steel B Polyethylene Ba	IFlow Kal	Field P Itic Pump	Personnel: <u>P.c</u> Grundfos Pu Other:	Becker mp Tel	
moun ater I onune ate: < casure mplin Time Inped	t Purged: 5 Level After Pur ints: <u>119 105</u> ed Water Level ag Method: (pla Temperature	gal ging (TOR f (TOR ft): ace X in box)	1.) 25.5 Time Samp 25.57 Conductiv	7 Sampling In oled: 1145 Stainless Steel B Polyethylene Ba try Specific Conductivity	ailer Perista Discolved Oxygen	Field P Itic Pump er Pump Refez	Personnel: <u>P</u> Grundfos Pu Other: Water Level	Becker Imp Tel	Ion Bailer Flow Rate
moun ater I omme easure mplin Time lapset (mla)	the Purged: 5 Level After Pur ents: 	gal ging (TOR f (TOR ft): ace X in box)	1.) 25.5 Time Samp 25.57 Conductiv	7 Sampling In bled: 1145 Stainless Steel B Polyethylene Ba ty Specific Conductivity	Flow Kan Information	Field P Itic Pump er Pump Refor	Grundfos Pr Other: Vater Level	Becke imp Tet Turbidity 382	Ton Bailer Flow Rate
moun ater I omune ste: < casure mplin Time Inpact (min) 5	t Purged: 5 Level After Pur ints: d Water Level g Method: (pla Temperature /2.12 // 83	gal ging (TOR f (TOR ft): ice X in box) pH	Time Samp 25.57 25.57 Conductive 1.83 1.87	7 Sampling In bled: 1145 Stainless Steel B Polyethylene Ba ty Cooductivity	iler Perista Dissolved Oxygen	Field P Itic Pump er Pump Redoz - 81 - 95	Personnel: <u>P</u> Grundfos Pu Other: <u>Water</u> Level 25155 25155	Turbidity	Ton Bailer Flow Rate 310 4/2 340 ~1/4
moun ater I omme ate: c casure mplin Time lapsed (min) 5 /0	t Purged: 5 Level After Pur ents:	9al ging (TOR 1 (TOR ft): ice X in box) pH 7.07 7.86 7.07	Time Samp 25, 57 Conductiv 1.83 1.87 1,88	7 Sampling In Med: 1145 Stainless Steel B Polyethylene Ba ty Specific Conductivity	Flow Kan	Field P Itic Pump er Pump Refor - 81 -95 -111	Grundfos Pr Other: Water Level 25:55 25:55 25:57	Becke mp Tet Turbidity 382 301 348	Ton Bailer Flow Rate 310 ~ 1/~ 340 ~ 1/~
ite: easure mplin Time Inpact MA 70 75 75	If Purged: 5 Level After Pur ints: If 19/05 ed Water Level Ig Method: (pla Temperature I2.12 I1.83 I1.68 I1.54	9al ging (TOR 1 (TOR ft): ice X in box) pH 7.07 7.56 7.56 7.57	Time Samp 25,57 Conductiv 1.83 1.87 1.88 1.87	7 Sampling In Med: 1145 Stainless Steel B Polyethylene Ba ty Cooductivity	IFIOW Kan Information Ailer Perista Dissolved Oaygen O-00 O-00 O-00	Field P Itic Pump er Pump Redox - 81 -95 -111 -118	Personnel: <u>P.</u> Grundfos Pu Other: Vater Level 25155 25155 25155 25157	Turbidity 382 301 348 367	Ton Bailer Flow Rate 310 4/2 340 ~1/2 10
moun ater I omme ate: c casure mplin Time lapsed (min) 5 /0 /5	If Purged: 5 Level After Pur ints: If I 9 105 ed Water Level ig Method: (pla I2.12 I1.83 I1.68 I1.54 I1.46	90.2 ging (TOR 1 (TOR ft): Ice X in box) PH 7.07 7.07 7.07 7.07 7.07 7.07 7.07 7.07 7.07 7.07 7.07	Time Samp 25, 57 Conductiv 1.83 1.87 1.88 1.86 1.86	7 Sampling In iled: 1145 Stainless Steel B Polyethylene Ba ity Specific Cooductivity	IFIOW Kan Information Aailer Perista Aailer Bladde Disseived Oaygea O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00	Field P Field P Field P Fredex Fredex - 81 -95 -111 -118 -12-7	Grundfos Pr Other: Water Level 25:55 25:55 25:57 25:57 25:57 25:57 25:57	Becke mp Tet Turbidity 382 301 348 367 392	Ton Bailer Flow Rate 310 ~ 1/m 340 ~ 1/m n n
moun ater I omme easure mplin Time Inpred min) 5 70 75	t Purged: 5 Level After Pur ints:	9al ging (TOR 1 (TOR ft): ice X in box) pH 7.07 7.86 7.07 7.08 7.08 7.08	Time Samp 25, 57 Conductiv 1.83 1.87 1.88 1.86 1.82 1.79	7 Sampling In Stainless Steel B Polyethylene Ba ty Specific Cooductivity	IFIOW Kan ailer Perista ailer Bladde Dissolved Oaygen O-00 O-00 O-00 O.00 O.00 O.00 O.00 O.00 O.00	Field P Itic Pump er Pump Redoz - 81 -95 -111 -118 -12-7 -134	Personnel: <u>P.</u> Grundfos Pu Other: Vater Level 25155 25155 25155 25155 25155 25157 25157 25157 25157 25157	Turbidity 382 301 348 367 392 400	Ton Bailer Flow Rate 520 4/2 340 ~1/2 n 350 ~1/2 n 4
moun ater I prime ate: casure mplin Time (apsed (min) 5 15 15 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	t Purged: 5 Level After Pur ints:	9al ging (TOR 1 (TOR ft): ice X in box) pH 7.07 7.06 7.07 7.08 7.08 7.08 7.08 7.09	Time Samp 25, 57 Conductiv 7.83 7.87 7.88 1.82 1.86 1.82 1.79 1.76	7 Sampling In Med: 1145 Stainless Steel B Polyethylene Ba ty Specific Cooductivity	IFIOW Kan Information Aailer Perista Aailer Bladde Dissolved Oxygen O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00 O-00	Field P Field P Field P Refor - 81 -95 -111 -118 -12-7 -139	Personnel: <u>P</u> Grundfos Pr Other: <u>Water</u> Level 25:55 25:55 25:57 25:57 25:57 25:57 25:57 25:57	Turbidity 382 301 348 367 392 400 411	Ton Bailer Flow Rate 310 U/A 340 N//H 350 U/A 10 11 12 12 12 12 12 12 12 12 12
moun ater I prune ste: « pasure mplin Time inpred min;) 5 /0 /5 .0	t Purged: 5 Level After Pur ints:	9al ging (TOR 1 (TOR ft): ice X in box) pH 7.07 7.06 7.07 7.06 7.07 7.08 7.08 7.08 7.08 7.08 7.08	Time Samp 25,57 Conductiv 7.83 7.87 7.87 7.88 1.86 1.82 1.79 1.76 1.73	7 Sampling In oled: 1145 Stainless Steel B Polyethylene Ba ty Specific Cooductivity	Flow Kan	Field P Itic Pump r Pump Redox - 81 -95 -111 -127 -139 -140	Crundfos Pr Other: Vater Level 25:55 25:55 25:55 25:57 25:57 25:57 25:57 25:57 25:57 25:57 25:55 25:55	Becke mp Tel Turbidity 382 301 348 367 392 400 411 447	Ton Bailer Flow Rate 340 ~1/~ 350~1/~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Inoun ater I comme consure mplin Time lapsed min) 5 15 -0 5 5 0 5	t Purged: 5 Level After Pur ints:	9al ging (TOR 1 (TOR ft): ice X in box) 7.07 7.06 7.07 7.08 7.08 7.08 7.08 7.08 7.08 7.08	Time Samp 25,57 Conductiv 7.83 7.87 7.88 1.87 7.88 1.82 1.79 1.79 1.73 1.73	7 Sampling In Med: 1145 Stainless Steel B Polyethylene Ba ty Specific Cooductivity	IFIOW Kall ailer Perista ailer Bladde Dissolved Oaygen ○.∞ ○.∞ ○.∞ ○.∞ ○.∞ ○.∞ ○.∞ ○.∞	Field P Itic Pump er Pump Refor - 81 -95 -111 -118 -127 -134 -139 -140 -141	Crundfos Pr Other: Vater Level 25:55 25:55 25:55 25:57 25:57 25:57 25:57 25:57 25:55 25:55 25:55 25:55 25:55 25:55 25:55	Becke mp Tet Turbidity 382 301 348 367 392 400 411 447 473	Ton Bailer Flow Rate 320 4/2 340 n/2 n 350 4/2 n 1 1 1 1 1 1 1 1 1 1 1 1 1
moun ater I prune mplin mplin 15 15 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	t Purged: 5 Level After Pur ints:	90.2 ging (TOR 1 (TOR ft): Ice X in box, pH 7.07 7.06 7.07 7.06 7.07 7.08 7.07 7.08 7.09 7.08 7.09 7.09 7.09 7.09 7.09 7.09	Time Samp 25,57 Conductiv 7.83 7.87 7.88 1.87 7.88 1.86 1.82 1.79 1.73 1.73 1.73 1.73	7 Sampling In Med: 1145 Stainless Steel B Polyethylene Ba ty Specific Cooductivity	Flow Kan	Field P Itic Pump r Pump Refor - 81 - 95 - 111 - 118 - 12-7 - 134 - 139 - 140 - 140 - 141 - 136	Crundfos Pr Other: 25155 25155 25155 25155 25155 25155 25155 25155 25157 25157 25157 25157 25156 25156 25156 25156	Becke mp Tet Turbidity 382 301 348 367 392 400 411 447 473 313	Ion Bailer Flow Rote 520 4/~ 340 ~//~ n 1 1 1 1 1 1 1 1 1 1 1 1 1
Inoun ater I comme casure mplin Time lapsed min) 5 70 75 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	t Purged: 5 Level After Pur ints: d Water Level g Method: (pla Temperature 12.12 11.83 11.68 11.54 11.48 11.48 11.48 11.43 11.44 11.49 11.49	90.0 ging (TOR 1 (TOR ft): ICE X in box, pH 7.07 7.06 7.07 7.06 7.07 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.08 7.09 7.09 7.09 7.09 7.09	Time Samp 25,57 Conductiv 7.83 7.87 7.88 7.87 7.88 1.82 1.78 1.73 1.73 1.73 1.73	7 Sampling In Sied: 1145 Stainless Steel B Polyethylene Ba ty Specific Cooductivity	IFIOW Kan ailer Perista ailer Bladde Dissolved Oaygen O-00 O	Field P Itic Pump r Pump Refor - 81 -95 -111 -118 -127 -134 -134 -136 -134	Grundfos Pr Other: Water Level 25:55 25:55 25:57 25:57 25:57 25:57 25:57 25:57 25:57 25:57 25:57 25:55 25:55 25:55 25:55	Beckee mp Tet Turbidity 382 301 348 367 392 400 411 449 473 313 360	Ton Bailer Flow Rate 310 4/2 350 4/2 10 10 10 10 10 10 10 10 10 10
moun ater I prime mplin Time apred min 5 70 75 5 70 75 5 5 70 75 5 5 70 75 5 5 70 75 5 70 75 70 75 70 75 70 75 70 75 70 75	t Purged: 5 Level After Pur ints:	90.2 ging (TOR 1 (TOR ft): ICE X in box, PH 7.07 7.06 7.07 7.08 7.07 7.08 7.07 7.08 7.08 7.08 7.09 7.08 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09	Time Samp 25, 57 Conductiv 7.83 7.87 7.88 7.87 7.88 1.82 1.78 1.73 1.73 1.73 1.73	7 Sampling In Idd: 1145 Stainless Steel B Polyethylene Ba ty Specific Conductivity	IFlow Kan	Field P Itic Pump er Pump Refer - 81 - 95 - 111 - 118 - 12-7 - 134 - 134 - 136 - 134 - 138	Crundfos Pr Other: 25:55 25:55 25:55 25:55 25:57 25:57 25:57 25:57 25:57 25:57 25:57 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55	Becke mp Tet Turbidity 382 301 348 367 392 400 411 447 473 31.3 360 370	Ton Bailer Flow Rate 310 ~ (/~ 340 ~ (/~ 1 1 1 1 1 1 1 1 1 1 1 1 1
noun ater I omme ite: « oasure mplin fine apred mla) 5 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75	t Purged: 5 Level After Pur ints: d Water Level g Method: (pla Temperature 12.12 11.83 11.68 11.54 11.48 11.48 11.48 11.48 11.48 11.49 11.49 11.49 11.49 11.49	90.2 ging (TOR I (TOR ft): ICE X in box, PH 7.07 7.06 7.07 7.06 7.07 7.06 7.07 7.08 7.07 7.08 7.07 7.08 7.09 7.08 7.09 7.08 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09 7.09	Time Samp 25, 57 Conductiv 7.83 7.87 7.87 7.88 1.86 1.82 1.78 1.73 1.73 1.73 1.73	7 Sampling In Section In the sector of the s	IFlow Kan Information Iailer Perista ailer Bladde Oaygen O-∞ O-∞ O-∞ O-∞ O-∞ O-∞ O-∞ O-∞	Field P Itic Pump er Pump Redox - 81 -95 -111 -127 -134 -134 -134 -134 -134 -134 -134 -138	Crundfos Pr Other: Vater Level 25:55 25:55 25:55 25:55 25:55 25:57 25:57 25:57 25:57 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55	Becke mp Tel Turbidity 382 301 348 367 392 400 411 447 473 313 360 370	Ion Bailer Flow Rote 310 4/2 340 ~1/2 n 1 1 1 1 1 1 1 1 1 1 1 1 1
moun ater I prune mplin Time apaed mis) 5 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 70 70 70 70 70 70 70 70 70 70 70 70	t Purged: 5 Level After Pur ints:	90.2 ging (TOR 1 (TOR ft): ICE X in box, PH 7.07 7.06 7.07 7.08 7.09	Time Samp 25, 57 Conductiv 7.83 7.87 7.88 1.82 1.78 1.78 1.73 1.73 1.73 1.73	7 Sampling In Ned: 1145 Stainless Steel B Polyethylene Ba ty Specific Cooductivity	IFlow Kan	Field P Itic Pump er Pump $Refor -81 -95 -111 -18 -127 -139 -134 -134 -134 -134 -134 -134 -136 -134 -138 $	Crundfos Pr Other: 25:55 25:55 25:55 25:55 25:55 25:57 25:57 25:57 25:57 25:57 25:57 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55 25:55	Becke mp Tet Turbidity 382 301 348 367 392 400 411 447 473 31.3 360 370	Ton Bailer Flow Rate 320 4/- 340 N/- 1 1 1 1 1 1 1 1 1 1 1 1 1

		MONIT	O&M I ORING W	Enterprises, ELL SAMPLIN REORINGUN	Inc. IG FIELD FO	жм			
	يليد يعلى	a that do a general de	SANB	ORN, NEW Y	JRK				
Monitoring Well I.D.: 18-3	i na	Date: 415/05	L.	ime Started:	0645	Field Person	nel:	RC Becken	
Weather Conditions: 50 M	in the second se	Indici 11 d 1 - 0		The states.	0017	In tella i tel son	indre	No Decken	and the state of
Comments:									
						1000	27 10 100 H		
			Init	tial Reading	IS				
Measured Well Bottom (TOR -	1 43.7	5	R	iser Pine Diam	eter (in)	2 in			
Measured Water Level (TOR -	ft) 37	1		onversion Fach	or (gal/lineal	(ft)	1 25" = 0.08	1=017	3" = 0.38
alculated Water Column Heig	ht (ft) 40	.05	0	Circle One)	., (3-)		4" = 0.66	6" = 1 50	8" = 2.60
One Well Volume (gals.)	-8			hree Well Volu	mes (gals.)	5V= 34	1 acl		
Votes:			1		nes (gain)	~			
			We	Il Condition	s	1			
Well Riser Type (Circle one):		Stainless Stee	Ð	Carbon	Sheel		PVC		
Casing Condition:	500	Repair Required:		0010011					
Cap Condition:	COR	Repair Required:			10 100	den in the			
Paint Condition:	GR	Repair Required							*****
ock Condition:	God	Repair Required:	11.00						
Inner Casino Condition	60	Repair Required							
Surface Seal Condition:	OK	Renair Required							
Other:		Coloni Incilaiteu.							the second second
			Puro	e Informati	on				
Purging Method (Circle one):		Stainless Steel B	ailer	Peristaltic	Pump		Sample Port (P	umping Wells ()n(v)
angung Preside (circle vire).		Teflon Bailer		Polvethyler	ne Bailer	Other: 0	UVGE DU	mo	211077
Well Volume <u>6-8</u>	Gallons Purged (gal) 3:5	Temperature Sp Cond (deg C) (m:	ecfic luctivity S/cm)	Therbidity (NTU's)		Co	mitents		
Vater Level After Purging (TO Comments:	RA): 4.31		C	alculated 95%	Recovery Wa	iter Level:			1
			Sampli	ng Informa	tion	-			
Date: 4(5105	Time Sampled	Field P	ersonnel:	R	C Becken				
leasured Water Level (TOR ft.): 4.31								
Sampling Method (Circle one):		Stainless Steel Ba	ailer	Peristaltic	Pump		Sample Port (P	umping Wells C)nly)
giadactoria Maandaa	NUMBER	Teflon Bailer		Polyethyler	e Baller	Other:		11100000000000000000000000000000000000	
.Sample	Temperature (deg C)	pH Sp Cond (S.U.) (mt	ecífic luctavity S/cm)	Turbidity (NTU's)		to	wients		
<u>-B-3i</u>	48.0	8.45 0.0	93	17.26					
QA/QC Samples Taken:									
Comments:									
			5	Signature	S112 - 13-1			and the second party of	
100 M				1.2 MIS 140 - 100 1 - 100					

wounto	ing Well I.D.:	: 6-32n	Dat	e: 4	19105		Tim	e Started: 82	File 1	Number:	
Weather	Conditions:					14 C	Tim	e Ended: 100	ò Field	Personnel	018
Comme	nts:						12.000	101	11010	Teraormier.	P(P
		1			Initial	Readi	ngs				
Measure	d Well Botton	n (TOR-ft)	40.75				Rise	Pipe Diameter	r(in) Z		
Measure	d Water Leve	I (TOR-ft)	31.17				One	Well Volume (gal) iid		and the second
Notes:			01.2	-					1.61		
					Well C	onditi	00				
Wall Die	er Tune (nlaci	e en Y in on	e hov)	-	A Stainle	ec Ste	al	Carbon	Steel	PVC	
Casing (Condition:		IOK)	Re	pair Required:	-35 510			Steel	rvc	
Cap Con	dition:		OK	Re	pair Required:						
Paint Co	ndition:		OR	Re	pair Required:						
Lock Co	ndition:		OK	Re	pair Required:						
nner Ca	sing Condition	n:	OK)	Re	pair Required:						
Surface S	Seal Condition	ti y	OK)	Re	pair Required:						
Other:			OK	Rep	pair Required:						
_				T 12	Purge Inf	format	tion		IC	1 17-0	an Della
urging l	Method: (place	e an X in on	e box)	H	Stainless Sicci Ba	lier	Riado	anc Pump	Other:	mp [left	on Baller
mount	Duready . 2	5.0		1 1	olyculylene Dan		Flow Ra	te (mL per min	ute):		
Votor I o	rurgeu: ~ L	ing (TOR f	1 3. 0	7		-	1104 10	te (mas per min			
ommen	te.	sing (TOK II	1 21.0	1		2					
onunen	13.			-	Sampling I	nform	ation				
late: il	10/05		Time Sam	pled:	0945			Field Pe	rsonnel: QC	Balle	~
leasured	Water Level	(TOR ft):	31.07								
amalina	Method (pla	ce X in hox)		П	Stainless Steel B	Bailer	Perist	altic Pump	Grundfos Pu	mp Tefl	on Bailer
ampung	Method. (pia				Polyethylene Ba	ailer	XBladd	er Pump	Other:	Turbidity	Flow
Time	Temperature	pH	Conduct	ivity	Specific Conductivity		Oxygen	Redox	Level	Terplaty	Rate
(min)							Ca.				
5	11.12	6.96	1.75				5	-196	29.91	225	200-4
10	11.08	7.01	1.62			(2	-181	31.05	194	2404
15	10.99	7.03 .	1.50				>	-186	31.05	172	11 LW ALL
20	11.00	7.03	1.47	_		0		-115	21.05	177	4
25	10.95	7.03	1.42			0		-150	31.07	164	4
30	10.95	7.04	1.37			-	2	139	31.05	170	1.124
35	10.91	2.05	1.33				2	-100	2.01	150	n
10	10.05	1.05	1.32			F		-125	31.06	190	
45	10.84	1.05	1.5L	<			2	-121	21 01	194	
50	10.88	1.05	1.32				<u> </u>	100	2006	1 · CL	
					ļ.,					L:	
A/QC S	amples Taken	:		1	~		7 1				
	A.L. / 1	C C 4	1		a setter a last		62	2			

治

			60	M Enterprises,	Inc.				
	41. S.		FORMER	ARBORUNDUM	FACILITY			•	41
0.2	C. C		diely		11210			it en polision	
Monitoring Well I.D.: 513	0	Date:	115105	Time Started:	1140	Field Per	some:	RC Becken	5. 7 - 6 1
Weather Conditions: *20	my ??)							
Comments:		erek and here					a a second a	-	
	,		T	nitial Reading	¥4				
Manager Wall Battom (TOP -	en 41.25			Ricer Dine Diam	eter (in)	7 in	· · · · ·		
Measured Well Bouoli (TOR -	H 710	65		Conversion Fact	or (and/lines)	2 III.	1 25" - 0.08	2" - 0 17	3" = 0.38
Calculated Water Column Hein	the (A) 14.	63		(Circle One)	or (gal/inica	19	4" - 0.66	6" - 1.50	8" = 2.60
One Well Volume (rals)	2,487			Three Well Volu	mes (gals)	511 4	12.45	0 2.50	0 0.00
Notes:	91101	Author		Three free for	ines (gais.)	U.V.	1-15		#1101
			v	Vell Condition	IS		harr the state of the state		
Well Riser Type (Circle one):		Stainles	s Steel	Carbon	Steel		PVC		
Casing Condition:	(OK)	Repair Required	:						
Cap Condition:	COR	Repair Required	:					·····	
Paint Condition:	GR	Repair Required	:		- 100-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-				
ock Condition:	COK	Repair Required	:						
nner Casing Condition:	GR	Repair Required	:						
Surface Seal Condition:	(OK)	Repair Required							
Other:	<u> </u>								
			Pu	rge Informati	ion				
Purging Method (Circle one):		Stainless St	eel Bailer	Peristalti	c Pump		Sample Port (Pu	mping Wells O	nly)
		Tefion	Bailer	Polyethyle	ne Baile	Other:			
Volume 2.5	Purged (gel) 人3	(deg C)	Conductivity (mS/cm)	()(TU/5)			Controcits		
Water Level After Purging (TO	R ft):		and spectrum	Calculated 95%	Recovery Wa	ater Level:			
Comments:									
	0.07.0		Sam	pling Informa	tion		and the state of the		
Date: 415105	Time Sampled	1215	Field Personne	4: F	C Becken				
Measured Water Level (TOR ft	1: 26,9	1							
Sampling Method (Circle one):		Stainless St	eel Bailer	Peristaltic	Pump		Sample Port (Pu	mping Wells O	nly)
		Teflon I	Baller	Rolyethyle	ne Bailer	Other:			
Sangie 10.	Temperature	pii s (S.U.)	Specific Conductavity (mS/cm)	Turbidity (NTU's)	$\mathcal{L}_{\mathcal{A}}$		Exminents .	1 1 1	
<u> </u>	5.4,6	7.51	1,31	51		· · · · · ·			
A/OC Sampler Takent		1	the state of the s	<u> </u>		-			4
comments:				in the second					
ANTIMETRO,				Signature					
		T		Signanue	0 0 .		Ň	il il	da-
Sampler (Print):	Richard C. Bec	ken s	Sampler (signa	sture) Kie	hall	- Visa	her	Date: 415	5105

Monitoring Wall ID . //	ig In	ata: 1	Indlat		Time	Startad: AU	10 E	a Mum	h	
Wontoring went.D., p-3		atc. 9	128105		- I mit	Builder Og	70 11	ie Num	DCT;	
Weather Conditions: 0.14	near li	ght.	ram	_	Time	Ended:	Fi	eld Pers	ionnel:	REB
comments:			Teltial De	adlar				_		
George d Well Demons (TV)	A)		Initial Rea	adini	Picer	Ding Diamet	ar (in) -			
Measured Weter Level (TOP	(-II) (A) :				One	Well Volume	(m) [/			
Vieasured water Level (TOR	10.81			_	One	wen volume	(gai.)			
votes.										
			Well Cone	ditio	n					
Well Riser Type (place an X	in one box)		Stainless	Steel	1	Carbo	n Steel	P	/C	
Casing Condition:	OK	Re	pair Required:					_		
ap Condition:	OK	Re	pair Required:							1
ant Condition:	OK	Re	pair Required:	-				_		
OCK Condition:	- OK	Re D	pair Required:							
hiner Casing Condition:		Re	pair Required							
)ther:	OK	Re	pair Required:							
		1110	Purge Infor	mati	on					
·		П	Stainless Steel Baile	a	Perist	altic Pump	Grundfos	Pump	Tefl	on Baile
urging Method: (place an X	in one box)	H	Polyethylene Bailer		Bladd	er Pump	Other:			
mount Purged: ~ 4,5	gal			1	Flow Rat	e (mL per mi	nute): 200	ml/	min	
Vater Level After Purging (T	OR fl.)						1 11			
comments: resampled	for Doc									
			Sampling Info	orma	tion					
Pate: 4/28/05	Time Sa	mpled	Sampling Info	rma	tion	Field P	ersonnel: ¥	266	erken	
ate: 4/28/05 Icasured Water Level (TOR	Time Sa	mpled	Sampling Info	orma	tion	Field P	ersonnel: ¥	26 6	e ken	
Pate: 4/28/05 Icasured Water Level (TOR ampling Method: (place X in	Time Sa ft): /0, 21 box)	mpled	Sampling Info 0946 Stainless Steel Bail	er	lion Perista	Field Po	ersonnel: ¥ Grundfos	∠ K Pump]	Tefle	on Bailer
Pate: $\frac{4}{2805}$ Measured Water Level (TOR ampling Method: (place X in	Time Sa ft): /0, 21 1 box)	mpled	Sampling Info 0946 Stainless Steel Bail Polyethylene Baile	er	Perista Bladde	Field Po litic Pump er Pump	ersonnel: ¥ Grundfos Other:	2∠ K≤ Pump	rke_ Teflo	on Bailer
Pate: 4/28/05 Ieasured Water Level (TOR ampling Method: (place X in Time Temperature pl Elapsed (min)	Time Sa ft): /0, & 1 1 box) H Condu		Sampling Info 0946 Stainless Steel Bail Polyethylene Baile Specific Conductivity	er er Dis Or	Perista Bladde solved sygen	Field Po litic Pump er Pump Redox	Grundfos Other: Water Level	Pump	Tefle urbidity	on Baile: Flow Rate
ate: $4/28/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature pi Clapsed (min)	Time Sa ft): /0, 9 1 1 box) H Condu	impled	Sampling Info 0946 Stainless Steel Baile Polyethylene Baile Specific Conductivity	er er Dis Os	Perista Bladde solved sygen	Field Po Itic Pump er Pump Redox	Grundfos Other: Water Level	Pump	refla Tefla urbidity	on Baile Flow Rate
ate: $\frac{4}{28/05}$ leasured Water Level (TOR ampling Method: (place X in Time Temperature P Clapsed (min)	Time Sa ft): /(), ? 1 1 box) Condu	impled:	Sampling Info	ler er Dis Os	Perista Bladde solved sygen	Field Po litic Pump er Pump Redox	Grundfos Other: Water Level		Teflc urbidity	on Baile: Flow Rate
ate: 4/28/05 leasured Water Level (TOR impling Method: (place X in Time Temperature p Clapsed (min)	Time Sa ft): /0, 9 1 1 box) H Condu	Impled:	Sampling Info	er er Dis Or	Perista Bladde solved cygen	Field Po Itic Pump r Pump Redox	Grundfos Other: Water Level		Tefle urbidity	on Baile Flow Rate
ate: 4/28/05 ceasured Water Level (TOR impling Method: (place X in Time Temperature p Clapsed (min)	Time Sa ft): /(), § (1 box) H Condu	impled:	Sampling Info	er er bis	Perista Bladde solved sygen	Field Po Itic Pump er Pump Redox	Grundfos Other: Water Level		Tefle	on Baile Flow Rate
ate: 4/28/05 leasured Water Level (TOR impling Method: (place X in Time Temperature p Clapsed (min)	Time Sa ft): /O, 2 1 1 box) H Condu	Interfactory and a second seco	Sampling Info	er er Dis Oz	Perista Bladde solved cygen	Field Po Itic Pump er Pump Redox	Grundfos Other: Water Level		Teflo urbidity	Piow Rate
ate: $4/28/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature p Elapsed (min)	Time Sa ft): /(), § 1 1 box) I II box) Condu	Interference of the second sec	Sampling Info	er er bis	Perista Bladde solved cygen	Field Po Itic Pump er Pump Redox	Grundfos Other: Water Level		Teflo urbidity	on Baile: Flaw Rate
ate: 4/28/05 ieasured Water Level (TOR impling Method: (place X in Time Temperature P Clapsed (min)	Time Sa ft): /(), § I box) Condu	attivity	Sampling Info	er er bis	Perista Bladde solved sygen	Field Po Itic Pump r Pump Redox	Grundfos Other: Water Level		Tefle	on Baile Flow Rate
ate: 4/28/05 leasured Water Level (TOR umpling Method: (place X in Time Temperature p Clapsed (min)	Time Sa ft): /O, 2 box) H Condu		Sampling Info	er ler bis	Perista Bladdo solved cygen	Field Politic Pump er Pump Redox	Grundfos Other: Water Level		Teflo	Plow Rate
ate: $\frac{4/28/05}{128/05}$ leasured Water Level (TOR impling Method: (place X in Time Temperature P Clapsed (min)	Time Sa ft): /(), § I box) Condu	activity	Sampling Info	er der der der der der der der der der d	Perista Bladde solved sygen	Field Politic Pump	Grundfos Other: Water Level		Tefle	Piow Rate

		мо	O&/ NITORING	M Enterprises WELL SAMPLI	, Inc. NG FIELD F	ORM		
			FORMER (CARBORUNDUI	4 FACILITY			
	5 0		-		1112			
Monitoring Well I.D.: Uwar	ry Pont	Date: 415 10	,	Time Started:	1115	Field Perso	nnel:	RC Becken
Weather Conditions: 50 Min	1. 25							
Comments:		1000						······
			I	nitial Readin	gs			ann a shartain ann an Salanna.
Measured Well Bottom (TOR - ft	:)			Riser Pipe Dian	neter (in)	Z in.		
Measured Water Level (TOR - ft)			Conversion Fac	tor (gal/linea	al ft)	1.25" = 0.08	2" = 0.17 3" = 0.3
Calculated Water Column Heigh	t (ft)			(Circle One)		803 8	4" = 0.66	6" = 1.50 8" = 2.60
One Well Volume (gals.)				Three Well Vol	umes (gals.)			
Notes:				A				
			V	Vell Conditio	ns			
Well Riser Type (Circle one):		Stainless	Steel	Carbo	Steel		PVC	
Casing Condition:	OK	Repair Required:				1.65.55		
Cap Condition:	OK	Repair Required:	1.00		- 100 C.S	at sound		
Paint Condition:	OK	Repair Required:						
ock Condition:	OK	Repair Required		1. A. A. A.				
Inner Casing Condition	OK	Repair Required			11 C - C - C -			
Surface Seal Condition:	OK	Repair Required						And a second
Other:	<u>on</u>	Tropan rought out						
			Pu	ree Informat	ion			
Purging Method (Circle one)		Stainlass Sta	el Bailer	Perictal	ic Pump	**************************************	Sample Port (Pu	mping Wells Only)
arging riceles (carele one).		Teflon B	ailer	Polyethyle	ne Bailer	Other	Julipic Porch	
	(iii)	(de; C)	(mS/cm)	(ennys)				
Water Level After Purging (TOR	ft):	deserve and in		Calculated 95%	Recovery W	/ater Level:		weizeren der einer
Comments:		مر میں اور						
			Sam	pling Inform	ation			
Date: 1	Time Sampled	: 1115 H	eld Personne	4;	R C Becken			
Measured Water Level (TOR ft.)			-					*
Sampling Method (Circle one):		Stainless Ste	el Bailer	Peristalt	ic Pump		Sample Port (Pu	mping Wells Only)
	At days and the	Tefion Ba	ailer	Polyethyle	ne Baller	Other:	in a shi ta sa	
	A CONTRACTOR OF	A CANADA AND AND AND A CANADA AND A CANADA AND AND AND AND AND AND AND AND AN	CONTRACTOR OF A DECK	A STRANGER FRANCISCO STRAND	training types	tracital classification	an the second state	Betray House and Anna
Sample LD.	Temperature (deg C):	ph (SiU.)	Specific anductivity (mS/cm)	Turbicity (NTUs)		el de le	omnents	
Simple []] Quany Port	(deg C) (deg C)	800) 802 [spearic onducturity (mS/an) ,54	Turbicity AMILES 24.45			2010-182	
DA/OC Samples Taken:	(deg C): 47, 6	811) 822	Greefic onductivity (ntS/cm) ,54	Turbiany antres 24.45			contrests:	
Average Sample I.D. Quany Co.J. Q/QC Samples Taken: Zomments:	temperature (deg C) イフ, ら	80) 802 [Greater orderwy (res/cm) ,54	Turbicky AMTUS 24.45				
2A/QC Samples Taken:	(deg C) 47, 6	(51) 822 [Greater orderedy (ers/cm) .54	Signature				

			8	08 MONITORING	M Enterprises WELL SAMPLI	i, Inc. NG FIELD FOI	RM			
Monitoring Well LD	R-Et	20		èl?	Time Started	8.20 Am	Field Pers	onnet (A	RC Becken	
Weather Conditions	= D VI	405	10010 7111		Time outco.		1 Iola I olo	onnon Gring	Tto booton	
Commante:	S AMPier	3								
Comments.				10-2						
				1	nitial Readin	as				
Measured Well Bot	tom (TOR -	ft) 25.21			Riser Pipe Dia	meter (in)				
Measured Water Le	avel (TOR -	m 675			Conversion Fa	ctor (gal/lineal	ft)	1 25" = 0	08 2" = 0.17)	3" = 0.38
Calculated Water C	Column Heir	th (ff) 14.43			(Circle One)	Gon (gon in real	19	4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (P (alco	30			Three Well Vo	lumes (rals.)	6V = 11		0 1.00	0 2.00
Notes:	gais.)					anos (gais.)	<u></u>			
10(03.				V	Vell Conditio	ns				
Wall Riser Type (Ci	ircle one);		Stainle	ss Steel	Carbo	n Steel		PV/C		
Casing Condition:	inde one).	600	Repair Require	d.	Gard			110		1
Cap Condition:		(OK)	Renair Require	d.						
Paint Condition			Repair Require	d:						
Paint Condition:		60	Repair Require	d.						
Inner Casina Cardi	tion	20K)	Renaic Require	d:						
Inner Casing Condi	tion:	00	Repair Require	d.						
Other		- Cong	repair nequire	u.						
Other.		1		Di	irge Informat	lion				
Durning Mathed (Ci	into anali		Staioloce	Stool Bailor	Dorista	tic Pump		Samela Bar	t (Dumping Malle () alu)
Purging Method (Ci	ircle one).		Teflor	Baller	Polyethy	ene Bailer	Other	Sample Pol	(Pumping wens (July)
	Mall	Callons	Tomocratura	Spacific	Turbidity		Ounor.	Sector of the		3
	Vveu	Burged	Temperature	Conductivity	recounty	11 - 11 - 11 - 11 - 11 - 11 - 11 - 11		Sammanin	21 - 13 - 00 A	
	volume	ruigeo	(dog C)	(mS/cm)	ALTI PA	1 1 281		Johnmenus	Carl Maria	
- 0	1910/10/08	(gai)	(deg c)	linorciny	(1103)					
										-
								-		
										-
										-
	under (TO)	Day 6 21			Colordated 050	(Decouper M	otor Lough			
Water Level Arter P	urging (10	Kn): 0.35			Calculated 957	6 Recovery W	ater Level.			
Comments:				Sam	unling Inform	ation				
		The Constant	635	Cield Demonstr		D C Peskes				
Date: 11111	10000	Time Sampleo.	C	Field Personne	a. l.D	R C Becken			1. 1	14. S
Measured Water Le	evel (TOR ff	(.):	Obstationed	Neal Dellas	Desired	K- 0		One and a Decision		G03
Sampling Method (Circle one):)	Stainless	Rollor)	Pensial	ano Poilor	Other	Sample Por	(Pumping wells C	uniy)
158	A	The second second	Tellor	Dalle	Polyeuty	ene baller	Oulei.	S. (197), 72 (298)		25
4.	sample	remperature	рн	Specific	Turbidity	20.2	《 》《《集出		Series -	
100	1. D .	ion and in the		Conductivity			No. 1 Colored	omments		8
R	2100556	(deg C)	(S.U.)	(mS/cm)	(NTU's)	s in remith	an 196 - 2	a . So saw	ialan na chund	-
D.	61	41.6	1.55	1.13	65					-1
										-
										_
QA/QC Samples Ta	aken:									
Comments:										
					Signature	A				
S		Distant C D	lan	Complex (sta	A A	1 RU			414	105
sampler (Print):		NGIAIO C. Bec	NG11	Gampier (Signa	Intop. 11. K	13			India.	

			ob Monitoring Former	M Enterprises, WELL SAMPLIN CARBORUNDUM	Inc. IS FIELD FO	ORM			
			SA	NBORN, NEW Y	ork				
Monitoring Well I.D.: B-60	-m	Date: 4 14	15	Time Started:	850	Field Perso	onnel: CB	RC Becken	
Veather Conditions: Supr	4 400								
omments:	9					6			
			1	initial Reading	js				
easured Well Bottom (TOR -	1) 41,56			Riser Pipe Diam	eter (in)	2 in.			1200 / 2
easured Water Level (TOR -	ft) 5.5	2		Conversion Fact	or (gal/lineal	lft)	1.25" = 0.0	8 (2" = 0.17)	3" = 0.38
alculated Water Column Hei	ght (ft) 35 1	4	-3363- 3	(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
ne Well Volume (gals.) 6.	1			Three Well Volu	mes (gals.)	5v = 30			
otes:									
			1	Nell Condition	15				
ell Riser Type (Circle one):		Stain	ess Steel	Carbon	Steel		PVC		
using Condition;	(OK)	Repair Requir	ed:			X1		a and a second second	
p Condition:	(OK)	Repair Requir	ed:						
int Condition:	OK	Repair Requir	ed:						
ock Condition:	700	Repair Requin	ed:						
ner Casing Condition:	(OD)	Repair Requir	ed:						
urface Seal Condition:	(OK)	Repair Require	ed;				S SHALL		
her:									
			Pu	rge Informati	ion				
rging Method (Circle one):		Stainless	Steel Bailer	Peristalti	c Pump		Sample Port (Pumping Wells On	5
		Teflo	n Bailer	Polyethyle	ne Baller	Other:			
Well Volume	Gailons Porged (gai)	(deg C)	Specific Conductivity (mS/cm)	Turbidity (INTU's)			Downenis		
		Contractions			-	ates in a			*
		2							1
ater Level Arter Purging (IL	кт): 2.9	4		[Calculated 95%	Recovery W	ater Level:			
mments:	and a second second	the set of the second	C	-Bas Tafa	A1			and the second secon	en _{el c} ita es
WIALKZ		010	Sam	ping morma	uon				
ne: 719105	Time Sampled		Field Personne	a: 45	C Becken		Notice The		
casured Water Level (TOR H	L):	G 15							
mpling Method (Circle one):		Stainless	Steel Bailer	Peristaltic	Pump	01	Sample Port (Pumping Wells On	(y)
A STOCKARD		(Tello	Degner	Polyeutyle	ne baller	Uner:			1
LO.	(den C)	(511)	Specarc Conductivity (mS7cm)	(urbioity			omments		
Bild	50.0	7.93	.56	63					1
1 de la			1.00						1
		-		++					
									i
VOC Samples Taken	terror and the second	the second s		termine and					
	hilitati ura h					*****			
mments.									
mments:	Carlos A State	Wenters Arritica		Clanatori	and the second	1	Section 11 and the		
mments:			1	Signature	11	1			last.

			O& MONITORING	M Enterprises WELL SAMPLI	, Inc. NG FIELD I	FORM			
			FORMER	NBORN. NEW	M FACILITY FORK				
		· · · · · · ·				1			
Monitoring Well I.D.: B - 6	5 M	Date: 4/4	105	Time Started:	1023	Field Pers	ionnel: CB	RC Becken	
Weather Conditions: 54,~	23 46°								
Comments:									
			1	initial Readin	gs			1	
Measured Well Bottom (TOR	- A) 67.58			Riser Pipe Diar	neter (in)	2 in.			
Measured Water Level (TOR	- A) 8.34			Conversion Fa	tor (gal/line	al ft)	1.25" = 0.08	(2'' = 0.17)	3" = 0.38
Calculated Water Column He	ight (ft) 49	24		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.) 🖇	.31			Three Well Vol	umes (gals.)	6V = 4	2		
Votes:									
				Well Conditio	ins				
Vell Riser Type (Circle one):		Stain	ess Steel	Carbo	n Steel		PVC	21 A	
Casing Condition:	OK	Repair Requir	ed:						
ap Condition:	SK	Repair Requir	ed:						
aint Condition:	QD	Repair Requir	ed:						
ock Condition:	(OK)	Repair Requir	ed:						
nner Casing Condition:	(OK)	Repair Requir	ed:						
urface Seal Condition:	(OK)	Repair Requir	ed:						
ther:									
			Pu	irge Informa	tion				
urging Method (Circle one):		Stainless	Steel Bailer	Peristal	tic Pupp		Sample Port (Pu	imping Wells On	ly)
		Tefio	n Bailer	Polyethyl	ene Bailer	Other:	0.4. G2 == 10		
Well	Gallons	Temperature	Specific	Turbidity					
Volume -	Purged		Conductivity				Comments		
	(leo)	(deg C)	(mS/cm)	(NTU's)				in the shell as	
									1
									1
		1				c = 1000			1
Vater Level After Purging (T	OR A): 1614			Calculated 95%	Recovery W	Vater Level:			
omments:									
			Sam	pling Inform	ation				
ate: 4/4/05	Time Sampled	: 11 15	Field Personne	el: LB	R C Becken				
leasured Water Level (TOR	ft.):								
ampling Method (Circle one)	:	Stainless	Steel Bailer	Peristalt	ic Pump		Sample Port (Pu	imping Wells On	(Y)
		Tefio	n Bailer	Polyethyle	ene Bailer	Other:			
Sample	Temperature	191-	Specific	Turbidity					
1.D.			Conductority				Comments		
	(deg C)	(S.V.)	(mS/cm)	(NTU's)					
B-65	46.2°	7.74	2.17	29.48					
							and the second sec		
A/QC Samples Taken:									
omments:									
		the training of the	1 - AX-10-12-	Signatura		1			
				Signatura		/			
	a				1 RI	/		4/4/0	5

		i de la companya de l	AM Enterprises, Inc.			N. S. Star
		MONITORI	NG WELL SAMPLING FIEL R CARBORUNDUM FACIL	O FORM		
			SAMBORIN, NEW YORK			
Monitoring Well I.D.; B - 64	m	Date: 4/4/05	Time Started: 10 00	Field Personn	el: CB	RC Becken
Weather Conditions: Sunny	40					
Comments:						
			Initial Readings			
Measured Well Bottom (TOR - f	+ 42 42		Riser Pipe Diameter (in)	2 in.		
Measured Water Level (TOR - fl	9 4.54		Conversion Factor (gal/li	neal ft)	1.25" = 0.08	(2"=0.17) 3"=0.38
Calculated Water Column Heigh	t (ft) 37.	88	(Circle One)		4" = 0.66	6" = 1.50 8" = 2.60
One Well Volume (gals.) 6	4		Three Well Volumes (gal	s) GV = 32		
Notes:						
		\sim	Well Conditions			
Well Riser Type (Circle one):		Stainless Steel	Carbon Steel		PVC	
Casing Condition:	OK	Repair Required:				
Cap Condition:	(OK)	Repair Required:				
Paint Condition:	QK	Repair Required:			5 5 1	
Lock Condition:	OK	Repair Required:				
Inner Casing Condition:	(ac)	Repair Required:	F.			
Surface Seal Condition:	8	Repair Required:				
Other:						
			Purge Information			
Purging Method (Circle one):		Stainless Steel Bailer	Peristaltic Pumo	>	Sample Port (P	Imping Wells Only)
		Teflon Bailer	Polyethylene Bailer	Other:		and a first second for a second for
Well	Gallons	Temperature - Specific	Turbality			
Volume	Paned	Conductor			Manage of Control of C	
	Gan	(dec C) (mS/cm)	300 fe)			
	And the second second	and the property of the proper				
			the second s			
Minter Louis After Duraling (TDD	N. 11 56	lease in the second				
Water Level Arter Purging (TOK	π): 4.36	/	Calculated 95% Recovery	Water Level:		
Comments:						
a illillar		5a	mpling Information			
Date: 11 100	ime Sampled	Field Person	nel: CAS R C Becke	<u>sn</u>	ta it in i	
Measured Water Level (TOR ft.)	:					
Sampling Method (Circle one):		Stainless Steel Bailer	Peristaltic Pump		Sample Port (PL	imping Wells Only)
		Terion Baller	Polyethylene Bailer	Other:		
Sampe	remperature	pri Sintolio	I Urbidicy			
110.		Londucter		Con	ments	
R.11	(deg.C)	(SU) (mS/cm)	(NTUP)			
12.04	70.0	1.33 117	1.28	Contraction of the		
	-					containe
QA/QC Samples Taken:						
Comments:				9		
			Signature Only	1		1 11 1
Sampler (Print):	Richard C. Ber	ken Samnlar (si	aneture): Mull			Date 4/4/05
			100		and the second	

		Мо	.08 Nitoring Former S/	M Enterprises S WELL SAMPLI CARBORUNDU UNBORN, NEW	i, inc. Ing field M Facility York	orm			
Monitoring Well LD - B - 62	m	Date 41410	1	Time Started	946	Field Pers	onnel: (B	RC Becken	
Weather Conditions: Support	1. HC	1000. 1111	the local second	Trine Juncey.		i foto i bio	vince. Ory	ne perior	1997 - C
Comments:	9 10								
comments.									
				Initial Readin	nas		steine of the	e a selate e da	
Measured Well Bottom (TOR -	A) 27.4	7		Riser Pipe Dia	meter (in)	2 in			
Measured Water Level (TOR -	A) il G	2		Conversion Fa	tor (asl/line	al #)	1 25" - 0.0	0=-017	2" - 0.29
Calculated Water Column Hain	ht (ft) 22	4		(Circle One)	Con (gaymic	aricy	4" = 0.66	5" - 1 50	0"- 2.50
One Well Volume (cale) 3	1	1		Three Well Vol	lumes (agls)	61/2 19	4 - 0.00	0 - 1.50	0 - 2.00
Notes:		bilding a se		Trace wea vo	iunies (gais.)	24.11			
10003.	7. U. #U.SM			Well Conditio	ne				
Mall Direct Times (Churles and):		Chaladara	Church S	Wen Condido	- Chard		Dive	the state of the second second	
weil Riser Type (Circle one).	(av)	Panala Panalanda	SUCC	Carbo	AT SLEEL		PVL		
Casing Condition:	(av)	Repair Required:					58 10 X		
Cap Condition:	(July	Repair Required:		5 FEL 19 41-					
Paint Condition:	(.00)	Repair Required:							
Lock Condition:	600	Repair Required:			Contraction of the second				
Inner Casing Condition:	(11)	Repair Required:							
Surface Seal Condition:	COR	Repair Required:							
Other:						-			
			PL	irge informa	uon				
Purging Method (Circle one):		Stainless Ste	el Bailer	Peristal	tic Pump		Sample Port (F	oumping Wells On	ly)
	Punged (gal)	(deg C)	onductivity (mS/cm)	(NTU'S)			onments		
Water Level After Purging (TOF Comments:	RA): 5.14			Calculated 95%	6 Recovery W	fater Level:			8
			San	pling Inform	ation		And the second second		
Date: 4// 4/ 45	Time Sampled	: 950 Fie	d Personn	el:	R C Becken		ų		
Sampling Method (Circle one):	ŀ	Stalalers Ster	J. Pailer	Perictalt	ic Dump		Sample Port (D	umping Walls On	M
Sampling Method (Circle one).		Tellon Ba	ilar	Polyethyle	ana Roiler	Other	Sample Port (P	untpiling weas on	<u></u>
Sample T.D.	Temperature	pH	Specific onductivity			¢uici.	omneris		
	(deg C)		(mS/cm)	(NIUS)					
5-63	45.80	1.09	5.11	0,20	1	and the second			
	t								
		L				and the state			
QA/QC Samples Taken:									
Comments:			te street						
				Signature	-Apt	7		1	
Sampler (Print):	Richard C. Bec	ken Sa	mpler (sign	vature):	1 DE			Date: 4/4/	05

NONCOMPACIALITY Sometric Second PACIALITY Sometric New York The Source View York New York The Source View York New York Third Readings Well Conditions Well Conditions <th <="" colspan="2" th=""><th></th><th></th><th>MO</th><th>D&) NITORING</th><th>4 Enterprises, WELL SAMPLI</th><th>Inc. IG FIELD </th><th>FORM</th><th></th><th></th><th></th></th>	<th></th> <th></th> <th>MO</th> <th>D&) NITORING</th> <th>4 Enterprises, WELL SAMPLI</th> <th>Inc. IG FIELD </th> <th>FORM</th> <th></th> <th></th> <th></th>				MO	D&) NITORING	4 Enterprises, WELL SAMPLI	Inc. IG FIELD	FORM			
Montering Well 1D: § - § - § - § Date: $4 4 05^{\circ}$ The Started: $ 65^{\circ}$ Indel Personndi: C.6 RC Becken Weather Condition: Conversion Factor (gal/lineal ft) 1.25 = 0.06 $= 0.33^{\circ}$ = 0.33 Measured Well Bottom (TOR - ft) Q. C ^O Conversion Factor (gal/lineal ft) 1.25 = 0.06 $= 0.33^{\circ}$ = 0.33 Measured Well Bottom (TOR - ft) Q. C ^O Conversion Factor (gal/lineal ft) 1.25 = 0.06 $e^{-0.33^{\circ}}$ = 0.33 Measured Well Bottom (TOR - ft) Q. C ^O Conversion Factor (gal/lineal ft) 1.25 = 0.06 $e^{-0.33^{\circ}}$ = 0.33 Conversion Factor (gal/lineal ft) 1.25 = 0.06 $e^{-0.33^{\circ}}$ = 0.33 $e^{-0.33^{\circ}}$ = 0.33 Conversion Factor (gal/lineal ft) 1.25 = 0.06 $e^{-0.33^{\circ}}$ = 2.60 One Well Volume (galt) [5.57] Three Well Volumes (galt) 91° = 77.8 Weat Condition: ØK Begalf Required: Experimention Staffe Condition: ØK Begalf Required: Staffe Required: Staffe Condition: ØK Require Required: Conversion Factor Rung Sample Port (Punging Wells Orly) Well Condition: ØK Require Required: Conversin Conversion Co				FORMER (NBORN, NEW Y	ORK						
Control State Desc. (j 1 · · ·) print 2000, 1 · · ·) print 2000, 1 · · ·) Desc. (j 2 · · ·) Measured Well Bottom (TOR - ft) 91.6.2 Intel Readings Intel Readings Measured Well Column (sight (ft) 0.0° Conversion Factor (guilload ft) 1.25 = 0.06 (ft = 0.0) Conversion Factor (guilload ft) 1.25 = 0.06 (ft = 0.0) ft = 0.66 (ft = 0.0) Calculated Water Column (sight (ft) 1.1.6 (ft = 0.0) (ft = 0.6) (ft = 0.6) Calculated Water Column (sight (ft) 1.1.6 (ft = 0.0) (ft = 0.6) (ft = 0.6) Well Condition: OR Repair Required: Carbon Steel PVC Calculated Site Required: Dapake Required: Dapake Required: Dapake Required: Well Condition: OR Repair Required: Dapake Required: Dapake Required: Well Condition: OR Repair Required: Data Required: Data Required: Well Condition: OR Repair Required: Data Required: Data Required: Well Condition: OR Repair Required: Data Requi		2	Date: 4/4/0	5	Time Startad	650	Field Persons	el CR	PC Becker			
Initial Readings Initial Readings Measured Well Bottom (TOR - ft) 0.0° Comments: Well Conditions Well Condition: One Project (Conde onc): Daniess Shee Bale Perge Information Samples Regimed: Control one Measured Well Condot Perge Information Sample Regimed: Control Sample Regined: <td>Weather Conditions: 264</td> <td>10'</td> <td>10ace. 11 11</td> <td></td> <td>Time Started.</td> <td></td> <td>Inclu Personal</td> <td>ei. 010</td> <td>AL DELKET</td> <td></td>	Weather Conditions: 264	10'	10ace. 11 11		Time Started.		Inclu Personal	ei. 010	AL DELKET			
Initial Readings Neasured Well Bottom (TOR - ft) 9/1.62 Basered Water Color (ToR - ft) 0.0.00 Conversion Factor (gal/lined ft) 1.25" = 0.06 $(= 0.1)^3$ 3" = 0.38 Calculated Water Colorn Height (ft) 71.62 Conversion Factor (gal/lined ft) 1.25" = 0.06 $(= 0.1)^3$ 3" = 0.38 Calculated Water Colorn Height (ft) 71.62 Conversion Factor (gal/lined ft) 1.25" = 0.06 $(= 0.1)^3$ 3" = 0.38 Calculated Water Colorn Height (ft) 71.62 Well Conditions Well Conditions 0.6" * = 1.50 6" * = 1.50 6" * = 1.50 6" * = 1.50 6" * = 1.50 6" * = 1.50 6" * = 1.50 6" * = 2.80 Measured Water Colorn Height (ft) 71.62 Condition: Obstant Required: Carbon Steel PVC Condition: Obstant Required: Carbon Steel PVC Steps Required: Condition: Obstant Required: Condition: Color Require Required: Condition: Color Require Required: Condition: Color Require Required: Condit Condition:	Comments:)										
Initial Readings Initial Readings Measured Wate Level (TOR: ft) 0.0.0° Conversion Factor (spling) ft) 1.25° = 0.06 $(2^{-}-0)^{2}$ 3° = 0.38 Calculated Water Column Height (ft) 71.42 (Crede Dre) 4^{-} = 0.66 5^{-} = 1.50 5^{+} = 2.60 Calculated Water Column Height (ft) 71.42 (Crede Dre) 4^{-} = 0.66 5^{+} = 1.50 5^{+} = 2.60 One Weil Volume (split) 9.5.7 Weil Conditions Weil Conditions Weil Conditions Weil Conditions Weil Riser Type (Crede one): Stanlens State) Carbon State PVC PVC Condition: Go. Repair Required: Period PVC PVC Define Condition: Go. Repair Required: Period Sample Port (Pumping Wells Only) Pair Condition: Go. Repair Required: Sample Port (Pumping Wells Only) Period Safe Port Port (Pumping Wells Only) Water Level (Crede one): Stanlens Stated Baler Period Period Comments: Sample Port (Pumping Wells Only) Water Level (Crede one): Stat	community.		1 - 1 - 1 A									
Measured Well Bottom (TOR + ft) 9 125 Riser Pipe Diameter (ft) $125^{\circ} = 0.05$ $5^{\circ} = 0.33$ Measured Water Level (TOR + ft) 0.0° Convertion Factor (gul/mea ft) $125^{\circ} = 0.05$ $5^{\circ} = 0.33$ Measured Volume (gafe, 1) 1.5° , 5° Three Well Volumes (gafe, j , 5° , 5° $5^{\circ} = 0.35$ Measured Volume (gafe, j , 5° , 5° Three Well Volumes (gafe, j , 5° , 5° $5^{\circ} = 0.35$ Well condition: Gold Page Required: Carbon Steel PVC Conjo Condition: GOL Repair Required: Galardeed Condition: GOL Repair Required: Galardeeded Condition: GOL Repair Required: Galardeedededededededededededededededededed				I	nitial Reading	15				needer anvered		
Measured Water Level (TOR - ft) 0.0° Conversion Factor (gal/lineal ft) 1.2° = 0.06 (f = 0.0) 3° = 0.38 Calculated Water Column (gals,) 15.57 Three Well Volumes (gals,) 5.1 ° = 1.50 8° = 2.60 Notes: Well Conditions Well Condition: CK Repair Required: PVC Calculated Gals Circle On) Calculated Gals PVC Calculated Gals Circle Condition: CK Repair Required: Well Condition: CK Repair Required: PVC Calculated Gals Condition: CK Repair Required: Direr Casing Condition: CK Repair Required: Purge Information Fuer Casing Condition: CK Repair Required: Comments Surface Seal Condition: CK Repair Required: Comments Well Calculated Strike Purge Sample Port (Purging Wells Only) Peristable: Purget Visite Calculated Strike Recovery Water Level: Comments: Comments: Wet Level After Purging (TOR ft): A.ft 0.4 Peristable:	Measured Well Bottom (TOR -	ft) 91.62			Riser Pipe Diam	eter (in)	2 in.					
Calculated Water Column Height (ft) 71.42 (Circle One) # = 0.66 6" = 1.50 6" = 2.60 One Well Volume (gals.) 5.5 7 Three Well Volumes (gals.) 5.0 * 7.7.6 Notes: Well Conditions Well Conditions PVC Caling Condition: GK Repair Required: PVC Cape Condition: GK Repair Required: PVC Calculated Water Condition: GK Repair Required: PVC Cape Condition: GK Repair Required: PVC Calculated Water Condition: GK Repair Required: PVC Carling Condition: GK Repair Required: PVC Carlines Statel Condition: GK Repair Required: PVC Other: Purge Information Sample Port (Pumping Wells Only) Prepair Required: Velame Paraget Required: Constrator Constrator Constrator Well Condition: GK Repair Required: Constrator Constrator Weise Level After Pumping (TOR ft): Art CS Condition: GK Constrat	Measured Water Level (TOR -	A) 0.00			Conversion Fact	or (gal/line	al ft)	1.25" = 0.08	(2" = 0.1)	3" = 0.38		
One Well Yolume (gals.) 15:57 Three Well Yolumes (gals.) 5V * 77.8 Note:: Well Conditions Well Conditions Well Rise: Type (Circle one): Stainless Steel Carbon Steel PVC Casing Condition: GK Regain Regulared: Carbon Steel PVC Casing Condition: GK Regain Regulared: Carbon Steel PVC Casing Condition: GK Regain Regulared: Carbon Steel PVC Casing Condition: GK Regain Regulared: Carbon Steel Compared Water Condition: GK Regain Regulared: Carbon Steel Commercial Water Condition: GK Regain Regulared: Carbon Steel Commercial Water Condition: GK Regain Regulared: Carbon Steel Commercial Water Condition: GK GK Gradiant Commercial Water Level After Purging (TOR ft): AR_CT <td>Calculated Water Column Hei</td> <td>ght (ft) 71.62</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td>(Circle One)</td> <td></td> <td>÷</td> <td>4" = 0.66</td> <td>6" = 1.50</td> <td>8" = 2.60</td>	Calculated Water Column Hei	ght (ft) 71.62	· · · · · · · · · · · · · · · · · · ·		(Circle One)		÷	4" = 0.66	6" = 1.50	8" = 2.60		
Notes: Well Conditions Well Conditions Well Riser Type (Circle one): Stainless Stell PVC Casing Condition: CD Repair Required: Condition: CD Repair Required: Casing Condition: CD Repair Required: Dark Condition: CD Repair Required: Strike Stall Condition: CD Repair Required: Other: Purge Information Sample Port (Pumping Wells Only) Furging Method (Circle one): Stainless Stell Blar Period Darks Value Cashors Tennoerature Sock Nag Dommerts Weter Level After Punging (TDR fty: A RT 0.0 Caskudated 95% Recovery Water Level: Commerts: Sampling Method (Circle one): Stainless Stell Blar Peristatic Pump Sample Port (Pumping Wells Only) Value Find Panovature Pole Panovature <td>One Well Volume (gals.) 15</td> <td>57</td> <td></td> <td></td> <td>Three Well Volu</td> <td>mes (gals.)</td> <td>5V= 77.8</td> <td></td> <td></td> <td></td>	One Well Volume (gals.) 15	57			Three Well Volu	mes (gals.)	5V= 77.8					
Well Conditions Well River Type (Circle one): Carlon Steel PVC Carlon Steel PVC Carlon Steel PVC Carlon Condition: Carlon Repair Required: PVC Carlon Condition: Carlon Repair Required: PVC Carlo Condition: Carlon Repair Required: PVC Carlon Condition: Carlon Repair Required: PVC Suffex Stall Condition: Carlon Repair Required: PVC Suffex Stall Condition: Carlon Repair Required: PVC Other: Purge Information Sample Pot (Pumping Wells Only) Plurging Method (Circle one): Stainless Steel Bailer Pertstatic Pump Sample Pot (Pumping Wells Only) Purged Carlon Repair Required: Conductory Conductory Conductory Valuer Purged Carlon Repair Required: Conductory Conductory Conductory Valuer Purged Felor Part Port Port Conductory Conductory Conductory Valuer Purged Carlon Repair Required: Conductory Connearts: <td>Notes:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Notes:											
Well Riser Type (Circle one): Statilies State) Carbon Steel PVC Caring Condition: Cold. Repair Required: Cold. Condition: Cold. Repair Required: Paint Condition: Cold. Repair Required: Cold. Cold				W	Vell Condition	15	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -					
Casing Condition: (M) Repair Required: Cap Condition: (M) Repair Required: Casing Condition: (M) Repair Required: Casing Condition: (M) Repair Required: Condition: (M) Repair Required: Condition: (M) Repair Required: Cher: Purgle Information Purging Method (Circle one): Stainless Sheel Bailer Peristatic: Purg Velt False Sheel Bailer Peristatic: Purg Velt Casine Sheel Bailer Polychylere Bailer Other: Velt Casine Sheel Bailer Other: Commerces Water Level (Circle one): Stainless Sheel Bailer Other: Commerces Mater Level (TOR ft): A.R.T. D. C Casinalized Sheel	Well Riser Type (Circle one):		Stainless	Steel)	Carbon	Steel		PVC				
Cap Condition: Cap Condition: Cap Repair Required: Lock Condition: Cap Repair Required: Candition: Cap Repair Required: Lock Condition: Cap Repair Required: Candition: Cap Repair Required: Starface Seal Condition: Cap Repair Required: Candition: Cap Repair Required: Starface Seal Condition: Cab Repair Required: Purge Information Sample Port (Pumping Wells Only) Purging Method (Circle one): Stainless Stael Bailer Perstable: Purge Condition: Commerces Value: Purged Controlway Commerces Commerces Value: Purged Controlway Commerces Commerces Value: Purged Controlway Commerces Commerces Water Level After Purging (TOR ft): A.R.T 0. 0 Calculated 95% Recovery Water Level: Commerces Commerces: Sampling Information Sample Port (Pumping Wells Only) Pristable: Purged Other: Sampling Method (Circle one): Stainless Steel Bailer Peristable: Purge Sample Port (Pumping Wells Only) Pristable: Purge Other: Sampling Method (Circle one): Stainless Steel Bailer	Casing Condition:	6K)	Repair Required:									
Paint Candition:	Cap Condition:	(OK)	Repair Required:									
Lock Condition: Openit Required: Three Casing Condition: Openit Required: Surface Seal Condition: Openit Required: Other: Purge Information Purging Method (Circle one): Stainless Steel Bailer Perstatic Purp Veel Callows Temporature Society Veel Callows Temporature Society Gally Geg (2) (Geg (2) (Geg (2) Art1251(Callows Temporature Society Gally Geg (2) (Geg (2) (Geg (2) Mater Level After Purging (TOR fty): A,R,T 0.0 Calculated 95% Recovery Water Level: Comments: Sampling Information Sample Port (Pumping Wells Only) Date: I''''''' Field Personnel: L&B R C Becken Measured Water Level (TOR ft.): Stahless Steef Bailer Perstatic Pump Sample Port (Pumping Wells Only) Trefon Bailer Polycitylene Bailer Other: Other: Sampling Method (Circle one): Stahless Steef Bailer Perstatic Pump Sample Port (Pumping Wells Only) Terfon Bailer Polycitylene Bailer Other: Other:	Paint Condition:	(K)	Repair Required:									
Inner Casing Condition: Surface Seal Condition: Other: Purges Information Purging Method (Circle one): Stainless Steel Baller Purges Information Purging Method (Circle one): Stainless Steel Baller Purgest Volume Purgest Terfon Baller Purgest Art252 (Art Gel) (deg C) (deg C) (deg C) Connects: Sampling Method (Circle one): Stainless Steel Baller Polyethylene Baller Connects: Connects: Sampling Information Connects: Sampling Information Date: 4/4/165 Terrors starr Stainless Steel Baller Polyethylene Baller Connects: Sampling Information Date: 4/4/165 Sampling Method (Circle one): Stainless Steel Baller Polyethylene Baller Date: 4/4/165 Sampling Method (Circle one): Stainless Steel Baller Perstatic Purg Connects: Sampling Method (Circle one): Stainless Steel Baller Perstatic Purg Connects: Stainless Steel Baller Perstatic Purg Connects: Sampling Method (Circle one): Stainless Steel Baller Perstatic Purg Connects: Stainless Steel Baller Perstatic Purg Connects: Connects: Stainless Steel Baller Perstatic Purg Connects: Connects: Stainless Steel Baller Perstatic Purg Connects:	Lock Condition:	OK	Repair Required:	1						-		
Surface Seal Condition: Cher: Cher: Purging Method (Circle one): Stainless Statel Bailer Peristatice Purp Volume Purging Method (Circle one): Stainless Statel Bailer Polyethylene Bailer Volume Purging Method (Circle one): Stainless Statel Bailer Polyethylene Bailer Contactory Contactory Contactory Water Level After Purging (TDR ft): A.R.T O. C Calculated 95% Recovery Water Level: Comments: Sampling Information Date: 4// 4/55 Stainless Statel Spiler Polyethylene Bailer Polyethylene Bailer Polyethylene Bailer Polyethylene Bailer Polyethylene Bailer Polyethylene Bailer Contactory Calculated 95% Recovery Water Level: Comments: Sampling Method (Circle one): Stainless Statel Spiler Polyethylene Bailer Polyethylene Bailer Polyethylene Bailer Polyethylene Bailer Polyethylene Bailer Contactory Contactor	Inner Casing Condition:	(ac)	Repair Required:			1						
Purge Information Purging Method (Circle one): Stainless Steel Bailer Pertstablic Pump Sample Port (Pumping Wells Only) Viet Calcions Teriporature Societies Constrainty <th colspan="</td> <td>Surface Seal Condition:</td> <td>OK:</td> <td>Repair Required:</td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Surface Seal Condition:	OK:	Repair Required:	2								
Purgle Information Purging Method (Circle one): Stainless Steel Bailer Peristablic Pump Sample Port (Pumping Wells Only) Image: Stainless Steel Bailer Polyethylene Bailer Other: Other: Other: Image: Stainless Steel Bailer Polyethylene Bailer Other: Other: Other: Image: Stainless Steel Bailer Purged Temperature Specific Other: Image: Stainless Steel Bailer Other: Commerts Commerts Image: Steel Bailer Image: Steel Bailer Other: Commerts Image: Steel Bailer Image: Steel Bailer Image: Steel Bailer Commerts: Image: Steel Bailer Image: Steel Bailer Image: Steel Bailer Steel Bailer Image: Steel Bailer Peristatic Pump Sample Port (Pumping Wells Only) Image: Steel Bailer Image: Steel Bailer Peristatic Pump Sample Port (Pumping Wells Only) Image: Steel Bailer Image: Steel Bailer Peristatic Pump Sample Port (Pumping Wells Only) Image: Steel Bailer Image: Steel Bailer Peristatic Pump Sample Port (Pumping Wells Only) <t< td=""><td>Other:</td><td>-6-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Other:	-6-										
Purging Method (Circle onc): Stainless Steel Bailer Peristatic Pump Sample Port (Pumping Wells Only) Teffon Bailer Polyethylene Bailer Other: Comments Volume Purged Gellors Specifics Turbadky Comments Artless (Low (rds) (rds) (rds) (rds) Comments Water Level After Punging (TDR ft): ART 0.0 Calculated 95% Recovery Water Level: Comments Comments: Sampled: (L ⁶ SC Field Personnel: L ⁶ S R C Becken Measured Water Level (TOR ft): Sample Stainless Steel Sailer Peristatic Pump Sample Port (Pumping Wells Only) Sampling Method (Circle one): Stainless Steel Sailer Peristatic Pump Sample Port (Pumping Wells Only) Sampling Method (Circle one): Stainless Steel Sailer Peristatic Pump Sample Port (Pumping Wells Only) Verter Bailer Differing Bailer Peristatic Pump Sample Port (Pumping Wells Only) Sampling Method (Circle one): Stainless Steel Sailer Peristatic Pump Sample Port (Pumping Wells Only) (deg S) (SU) (reg Gmature) Differing Bailer			C. C. C. C. C. A.	Pu	rge Informati	ion						
Tefon Bailer Polyethylene Bailer Other: Vell Calkore Temperature Sercic Turkdisy Comments (gal) (deg C) .(n5/cm) (WTUS) Comments Artics:	Purging Method (Circle one):		Stainless Ste	el Baller	Peristalti	c Pump		Sample Port (Pu	mping Wells C	niy)		
Ved Callors Temperature Specify Lurisdiv Comments Gal (deg C) (m5/cm) (VTUS) Comments Image: Comments ArtESLG Image: Comments Image: Comments Image: Comments Image: Comments Image: Comments Water Level After Punging (TOR ft): A.R.T 0.0 Calculated 95% Recovery Water Level: Image: Comments Water Level After Punging (TOR ft): A.R.T 0.0 Calculated 95% Recovery Water Level: Image: Comments: Comments: Sampling Information Image: Comments: Image: Comments: Image: Comments: Sampling Method (Circle one): Stahless Steel Spiller Peristatic Pung Sample Port (Punping Wells Only) Vietnone Baller Polycthylene Baller Other: Image: Comments: Image: Comments: Sampling Method (Circle one): Stahless Steel Spiller Peristatic Pung Sample Port (Punping Wells Only) Vietnone Image: Polycthylene Baller Other: Image: Comments: Image: Comments: Sampler (Mit All All All All All All All All All Al			Tefion B	ailer	Polyethyle	ne Bailer	Other:					
Water Level After Purging (TOR ft): A.R.T 0.0 Calculated 95% Recovery Water Level: Comments: Sampling Information Date: 4//4/65 Time Sampled: 14.50 Date: 4//4/65 Time Sampled: 14.50 Measured Water Level (TOR ft.): Stainless Steet Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Sampling Method (Circle one): Stainless Steet Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Vertical Conductivity Conductivity Conductivity Comments Sample 1.0 (deg C) (SUU) (ncS/cm) (NTr/s) B-& & 47.8 7.28 3.09 39.68 Comments QA/QC Samples Taken: Signature Signature Signature Sampler (Print): Richard C. Becken Sampler (signature) Mod Mark Date: 4//4/65	Volume Artesi	(gel)	(deg C)	. (mS/cm)	(auna)		Corr	ments				
Comments: Sampling Information Date: 4/14/65 Time Sampled: 14.50 Field Personnel: 4.8 R C Becken Measured Water Level (TOR ft.): Sampling Method (Circle one): Stainless Steef Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Convertise Oncluster Oncluster Oncluster Sample 7 empti ature Oncluster Convertise Oncluster Oncluster Oncluster Oncluster Oncluster Oncluster Oncluster Oncluster <th colspa<="" td=""><td>Water Level After Purging (TC</td><td>RA: ART</td><td>0.0</td><td></td><td>Calculated 95%</td><td>Recovery V</td><td>Vater Level:</td><td>and the second second</td><td></td><td></td></th>	<td>Water Level After Purging (TC</td> <td>RA: ART</td> <td>0.0</td> <td></td> <td>Calculated 95%</td> <td>Recovery V</td> <td>Vater Level:</td> <td>and the second second</td> <td></td> <td></td>	Water Level After Purging (TC	RA: ART	0.0		Calculated 95%	Recovery V	Vater Level:	and the second second			
Sampling Information Date: 4/4/65 Time Sampled: 14.50 Field Personnel: 4.8 R C Becken Measured Water Level (TOR ft.): Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Sample Circle one): Stainless Steel Bailer Other: Sample Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Sample: Tempe sture pli Spectric Turbidity Conductivery Conners Other: Conductivery Comments: QA/QC Samples Taken: Comments: Signature Signature Signature Sampler (First):	Comments:	- rusa			1.1.1.1.1.0.0 7070							
Date: // // // // // // // // // // // // //				Sam	pling Informa	tion						
Measured Water Level (TOR ft.): Sampling Method (Circle one): Stainless Steef Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Vertice Teflon Baile Polyethylene Bailer Other: ID Sample Of (SUL) Turbeiny Comments: ID Gleg G) (SUL) (mS/cm) (NTU/s) B-62 47.8 7.28 3.01 39.68 QA/QC Samples Taken: Comments: Signature Signature Sampler (Print): Richard C. Becken Sampler (binneture): Mod Mark Turbeiny	Date: 4/4/05	Time Sampled	1650 F	eld Personne	1: LB 1	C Becken						
Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only) Teflon Bailer Polyethylene Bailer Other: 1D Specific Turbion V 1D Good CD (SJJ) Good CD (SJJ) (mS/cm) B- & Z 47.8 7,28 3.01 39.68	Measured Water Level (TOR fi	.):										
Sample: Terfon Bailer Polyethylene Bailer Other: I.D. Sectiv. Turbidity Constructivity Constructivity I.D. (dog Q) (S.U.) (mS/cm) (NTU/s) Constructivity B-62 47.8 7.28 3.01 39.68 Image: Signature Image: Signature <td>Sampling Method (Circle one):</td> <td>:</td> <td>Stainless Ste</td> <td>el-Bailer</td> <td>Peristalti</td> <td>Pump</td> <td></td> <td>Sample Port (Pu</td> <td>mping Wells O</td> <td>nty)</td>	Sampling Method (Circle one):	:	Stainless Ste	el-Bailer	Peristalti	Pump		Sample Port (Pu	mping Wells O	nty)		
Sample Temperature pH Specific Turbelity Commerce 1.D (deg C) (S.U.) (mS/cm) (NTU/S) Commerce B-62 47.8 7.28 3.01 39.68			Teflon B	ailer	Polyethyle	ne Bailer	Other:					
B-62 47.8 7.28 3.01 39.68 QA/QC Samples Taken:	Sample 1.D	Temperature (deg C)	94 (SU.)	Specific Conductivity (mS/cm)	Turbeity		Con	ments				
QA/QC Samples Taken: Comments: Signature Sampler (Print): Richard C. Becken Sampler (clanature): Mod BA	<u>B-62</u>	47.8	7,28	3.09	39.68							
QA/QC Samples Taken: Comments: Sampler (Print): Richard C. Becken Sampler (cinnetume): Mal BA				nel e la care	-							
Sampler (Print): Richard C. Becken Sampler (elimetrica) / A B B D D D H 4/65	QA/QC Samples Taken:											
Sampler (Print): Richard C. Becken Sampler (chroneture) 1 1 1 B	Comments:			-	the state of the second se							
Sampler (Print): Richard C. Becken Sampler (cinneture) / had B					Signature	1 1/1	7		1			
	Sampler (Print):	Richard C Ben	ken e	ampler (elcine	sture) 1.10	B			Date: 4/4	105		

Monitoring Well I.D.: K-6	if.	D	ate:	4/2	5/05		Tim	e Started: 12	20 F	ile Numi	ber.	
Weather Conditions:			1			3	Tim	e Ended	F	ield Pero	onnal.	N.P
Comments:							1144	e Dilded.	1	icid reis	onner:	KCB
					Initial	Reading	s					
Measured Well Bottom (TO)	R-ft)	55.3					Rise	r Pipe Diame	ter (in) 2	-		
Measured Water Level (TOR	(-ft)	10.31	,				One	Well Volume	(gal.) 7	65		
Notes:		10.01	-				_			~ /		
			_		Wall C	ondition				-		
Vell Riser Type (place an X	in one	hor)			Vistaink	es Steel		Carbo	n Steel	I IPV	ic	
Casing Condition:	A	OK21	b	Repai	ir Required:	SS DICCI			an older	111	C	
Cap Condition:	1	OK		Repai	ir Required:							
aint Condition:		OK	1	Repai	ir Required:							
ock Condition:		0k		Repai	ir Required:							
nner Casing Condition:		OR	1	Repai	ir Required:							
Surface Seal Condition:		OK)	1	Repai	r Required:							_
Other:		OK	1	Repai	r Required:	_						
				10.	Purge Int	ormatio	n	11 B 1	10 10	D	Im a	
urging Method: (place an X	in one	box)	F	Sta	inless Steel Ba	iler	Pensi	altic Pump	Grundtos	s Pump	Tetl	on Bailer
and Descale of the	3			Pol	yemylene Bal		Ing Da	te (ml per mi	Other:	11- 1	7 '	
mount Purgea: ~ Z G												
Vatar I and A Gas Durging (T	A GOY	1.2.	10			ſ	IOW Ka	te (mit per m	mule): ~ [15 m	Im	×
Vater Level After Purging (T	OR ft.) 12.7	29			Ir	IOW Ra	te (nii: per ni	mute): ~ [15 m	1 hours	¥
Vater Level After Purging (T Comments:	OR ft.) 12.7	29		Semuling I	format	IOW Ka	te (mil per m	mute): ~ [15 m	/ <u> </u>	×
Vater Level After Purging (T Comments:	OR ft.) 12.7	29		Sampling I	r nformat	ion	Field I	Personnel: 4	is m	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Vater Level After Purging (T comments: Pate: $4/25/05$	OR ft.) 12.7 Time Sa	29 umple	ed:	Sampling I 1435	lr nformat	ion	Field F	Personnel: 6	KC 6	ako	
Vater Level After Purging (T Comments: Pate: 4/25/05 Teasured Water Level (TOR	OR ft.) 12.3 Time Sa 2.29	29 umple	ed:	Sampling In 1435 ainless Steel B	nformat ailer	ion Perist	Field F	Personnel: (KC 6	Tefle	on Bailer
Vater Level After Purging (T comments: late: $4/25/05$ feasured Water Level (TOR ampling Method: (place X in	OR ft. ft): /2 1 box)) 12.3 Time Sa 2.29	umple	ed: St	Sampling In 1435 ainless Steel B olyethylene B	ailer	on Perist	Field	Personnel: 6 Grundfos Other:	KC 6	Tefle	on Bailer
Vater Level After Purging (T Comments: Date: 4/25/05 Measured Water Level (TOR ampling Method: (place X in Time Temperature P	OR ft. ft): /: 1 box)) 12.3 Time Sa 2.29 Condu		ed: St P	Sampling In 1435 ainless Steel B olyethylene Ba Specific	ailer Diss	Perist	Field F altic Pump er Pump Redox	Personnel: 6 Grundfos Other: Water	RC 64	Tefle Tefle	on Bailer Flow
Vater Level After Purging (T Comments: Date: 4/25/05 Teasured Water Level (TOR ampling Method: (place X in Time Temperature P Etapsed	OR ft. ft): /: 1 box)) 12.3 Time Sa 2.29 Condu		ed: St P	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer ailer Diss Ox	Perist	Field F altic Pump er Pump Redox	Personnel: 6 Grundfos Other: Vater Level		Tefle rbidity	on Bailer Flow Rate
Vater Level After Purging (T comments: vate: $4/25/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature p Elapsed (min)	OR ft. ft): /: 1 box)) 12.3 Time Sa 2.29 Condu	29 umple	ed: St P	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer ailer Diss Ox	Perist Bladd olved ygen	Field F altic Pump er Pump Redox	Personnel: 6 Grundfos Other: Level		Tefle rbidity	on Bailer Flow Rate
Vater Level After Purging (T omments: ate: $4/25/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature P Etapsed (min) 7.5.73 7.4	OR ft. ft): /: 1 box)) 12.3 Time Sa 2.29 Condu	29 umple	ed: St P	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer ailer 2 Diss Or: 12,4	Perist Bladd olved ygen	Field F altic Pump er Pump Redox	Personnel: 6 Grundfos Other: Vater Level	EC 6	Tefle Tefle rbidity	on Bailer Flow Rate
Vater Level After Purging (T omments: ate: $4/25/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature p Etapsed (mln) 5 8:73 7. 10 8:55 71	OR ft. ft): /: 1 box) H) 12.7 Time Sa 2.29 Condu		ed: St P	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer ailer Diss Ox /2.9	Perist Bladd olved ygen	Field F altic Pump er Pump Redox	Personnel: (Grundfos Other: Vater Level 12.2 12.2	E 6	Tefle Tefle rbldily	on Bailer Flow Rate
Vater Level After Purging (T comments: ate: $4/25/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature p Elapsed (min) 25 73 74 10 8:55 74 15 8:66 7.5	OR ft. ft): /: 1 box) H) 12.7 Time Sa 2.29 Condu 1.17 1.19 1.20		ed: St P	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer ailer ≥ 0x /2, c /2, c /2, c	Perist Bladd olved ygen	Field F altic Pump er Pump Redox	Personnel: 6 Grundfos Other: 12.1 12.2 12.2	Pump 73 73 73 74 73 73 74 73 74 74 74 74 74 74 74 74 74 74	Tefle rbidity .32 .88 14	on Bailer Flow Rate
Vater Level After Purging (T comments: Vate: $4/25/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature p Elapsed (rnin) 5 8:73 7.6 10 8:55 7.5 2.0 8:65 7.5	OR ft. ft): /: 1 box) H) 12.7 Time Sa 2.29 Condu 1.17 1.20 1.20		ed: St P	Sampling In 1435 ainless Steel B olyethylene B Specific Conductivity	ailer 1/2, $1/2$,	Perist Bladd olved gen	Field F altic Pump er Pump Redox 2-7 2-1 2-7 2-1 2-7 2-7 2-1 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7	Personnel: 6 Grundfos Other: Vater Level 12.1 12.22 12.22 12.22	Pump 73 73 72 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Tefli Tefli rbidily .32 .58 14 41	on Bailer Flow Rate
Vater Level After Purging (T comments: ate: $4/25/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature P Etapsed (min) 5 8:73 7.4 10 8:55 7.1 15 8:66 7.5 20 8:65 7.5 25 8:68 7.5	OR ft. ft): /: 1 box) H CO Co Co Co Co Co Co Co Co Co Co Co Co Co) 12.7 Time Sa 2.29 Condu 1.17 1.23 1.21 1.23		ed: P y	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer ailer /2, 9 /2, 1 /2, 1 /2, 1 /2, 1 /2, 1	Perist Bladd ofved vrgen	Field F altic Pump er Pump Redox 27 21 27 38	Personnel: 6 Grundfos Other: 12.1 12.22 12.20 12.29	Pump 73 73 73 73 74 73 74 73 74 73 74 75 75 75 75 75 75 75 75 75 75	Tefle Tefle rbidily · 32 · 88 14 41 · 7 · 2	on Bailer Flow Rate
Vater Level After Purging (T comments: ate: 4/25/05 leasured Water Level (TOR ampling Method: (place X in Time Temperature P Elapsed (reln) 5 8:73 7.6 10 8:55 71 15 8:66 7.5 20 8:65 7.5 25 8-68 7.5 35 8:68 7.6	OR ft. ft): 1: 1 box) H CO CS ST ST ST ST ST ST ST ST ST S) 12.7 Time Sa 2.29 Condu 1.17 1.28 1.20 1.23 1.27		ed: P y	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer ailer \geq 12.1 12	Perist Bladd olved ygen	Field F altic Pump er Pump Redox 27 27 27 27 27 38 47	Personnel: 6 Grundfos Other: 12.1 12.22 12.29 12.29 12.29	Pump 7 7 7 7 7 7 7 7 7 7 7 7 7	Tefle Tefle rbidily .32 .88 14 41 .17 .17 .17 .17 .17	on Bailer Flow Rate
Vater Level After Purging (T comments: vate: $4/25/45$ leasured Water Level (TOR ampling Method: (place X in Time Temperature p Elapsed (roln) 5 8:73 7.4 10 8:55 7.1 15 8:66 7.5 2.0 8:65 7.5 2.5 8.68 7.5 35 8.68 7.4 55 8.73 7.4 35 8.68 7.4 55 8.73 7.4 35 8.68 7.4 55 8.73 7.4 55 8.73 7.4 55 8.68 7.5 55 8.73 7.4 55 7.5 57 7.5 57 7.5 77 7.5	OR ft. ft): 1: 1 box) H 60 63 57 56 53 18 46) 12.7 Time Sa 2.29 Condu 1.17 1.20 1.20 1.21 1.27 1.27 1.27		ed: P y	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	formation ailer \geq 1/2, $1/2$, 1	Perist Bladd olved ygen	Field F altic Pump er Pump Redox 2-7 2-1 2-7 2-1 2-7 3-8 4-7 52	Personnel: 6 Grundfos Other: Vater Level 12.1 12.22 12.29 12.29 12.29 12.29 12.29 12.29 12.29	Pump 73 73 73 73 73 73 73 73 74 73 74 75 74	Tefle Tefle rbldlity .32 .88 14 41 17 93 1	on Bailer Flow Rate
Vater Level After Purging (T comments: ate: $4/_{25}/_{05}$ leasured Water Level (TOR ampling Method: (place X in Time Temperature P Elapsed (rolin) 5 8:73 7.4 10 8:55 7.1 15 8:66 7.5 2.0 8:65 7.5 2.5 8.68 7.6 30 8.68 7.4 55 8.73 7.4 30 8.77 7.4	OR ft. ft): 1: 1 box) H 60 60 60 60 60 60 60 60 60 60) 12.7 Time Sa 2.29 Condu 1.17 1.17 1.20 1.21 1.27 1.27 1.27 1.27 1.27	29 mple	ed: P y	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer ailer \geq 12.9 12.1 12.5 12.5 12.5	Perist Bladd olved ygen 2 7 7 2	Field F altic Pump er Pump Redox 27 27 27 27 27 27 27 27 27 27 27 27 27	Personnel: 6 Grundfos Other: Vater I2.2 I2.29	Pump 73 73 73 73 73 73 73 73 73 73	Tefle Tefle rbidity .32 .88 14 41 .17 .93 .88 	on Bailer Flow Rate
Vater Level After Purging (T comments: Vate: $4/25/05$ leasured Water Level (TOR ampling Method: (place X in Time Temperature p Elapsed (reln) 5 8:73 7.4 10 8:55 7.5 2.0 8:65 7.5 2.0 8:65 7.5 2.5 8:65 7.5 30 8:65 7.5 30 8:68 7.5 30 8:68 7.5 30 8:68 7.5 30 8:68 7.5 30 8:68 7.5 30 8:68 7.5 30 8:77 7.4 45 8.79 7.4	OR ft. ft): 1: 1 box) H 60 63 7 56 53 18 16 2 1 1 1 1 1 1 1 1 1 1 1 1 1) 12.7 Time Sa 2.29 Condu 1.17 1.20 1.20 1.21 1.27 1.27 1.32 1.32		ed: P y	Sampling In 1435 ainless Steel B olyethylene B Specific Conductivity	ailer ailer 12.1 12.1 12.1 13.5 12.9	Perist Bladd olved ygen C C C C C C C C C C C C C C C C C C C	Field F altic Pump er Pump Redox 2-7 2-1 2-7 2-1 2-7 3-8 4-7 3-8 4-7 3-2 5-8 5-8 5-9	Personnel: 6 Grundfos Other: Vater Level 12.29	Pump 73 73 73 73 73 73 73 73 74 73 74 74 74 74 74 74 74 74 74 74	Tefli Tefli rbidily .32 .58 14 41 .17 .13 .14 .17 .13 .14 .17 .13 .14 .17 .13 .14 .17 .13 .14 .17 .14 .17 .14 .17 .14 .17 .15 .14 .17 .15 .15 .15 .15 .15 .15 .15 .15	on Bailer Flow Rate
Vater Level After Purging (T comments: ate: $4/_{25}/_{05}$ teasured Water Level (TOR ampling Method: (place X in Time Temperature Time Temperature P 10 $8:55$ $7:1$ 10 $8:55$ $7:1$ 15 $8:66$ $7:5$ 2.0 $8:65$ $7:5$ 2.5 8.68 $7:5$ 2.5 8.68 $7:5$ 2.5 8.68 $7:5$ 2.6 $8:65$ $7:5$ 2.6 $8:65$ $7:5$ 2.6 $8:65$ $7:5$ 2.6 $8:65$ $7:5$ 2.6 $8:65$ $7:5$ 2.6 $8:67$ $7:5$ 2.6 $8:67$ $7:5$ 2.6 $8:67$ $7:5$ $7:5$ 2.6 $8:67$ $7:5$ $7:5$ 2.6 $8:67$ $7:5$ $7:4$ 2.6 $8:67$ $7:5$ $7:4$ 2.6 $8:77$ $7:4$ $7:4$ 2.6 $8:77$ $7:4$ $7:4$ 2.6 $8:77$ $7:4$ $7:4$ 2.6 $8:78$ $7:4$ $7:4$	OR ft. ft): 1: 1 box) H CO Co SG SG SG SG SG SG SG SG SG SG) 12.7 Time Sa 2.29 Condu 1.17 1.29 1.21 1.23 1.27 1.27 1.27 1.32 1.34 1.34		ed: P y	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	ailer /2.0 /2.0 /2.1 /2.5 /2.1 /2.1 /2.1 /2.1 /2.5 /2.1 /2.1 /2.5 /2.1	Perist Bladd olved ygen 7 7 2 0 2	Field F altic Pump er Pump Redox 27 27 27 27 27 27 38 47 38 47 32 58 57 61	Personnel: 6 Grundfos Other: Water Level 12.29	Pump 73 73 73 73 73 73 73 73 73 73	Tefle Tefle rbidily · 52 · 58 14 41 · 17 · 32 · 58 · 14 · 17 · 32 · 58 · 14 · 17 · 32 · 58 · 14 · 14 · 17 · 13 · 14 · 14 · 14 · 17 · 15 · 15 · 14 · 17 · 15 · 15 · 15 · 15 · 15 · 15 · 15 · 15	on Bailer Flow Rate
Vater Level After Purging (Tomments: ate: $4/25/d5$ teasured Water Level (TOR ampling Method: (place X in Time Temperature performed) Time Temperature (mln) 5 8:73 10 8:55 20 8:65 25 8:65 25 8:65 25 8:65 30 8:68 35 8:73 36 8:77 37 7.4 38 8:73 39 8:68 30 8:73 30 8:73 30 8:73 30 8:73 30 8:78 30 8:78 30 8:78 30 8:78 35 8:78 35 8:78 35 8:78 35 8:78 35 8:78 35 8:78 35 8:78 35 8:78	OR ft. ft): 1: 1 box) H LO LS S S LS S LS LS LS LS LS L) 12.7 Time Sa 2.29 Condu 1.17 1.20 1.21 1.20 1.21 1.27 1.27 1.27 1.34 1.34 1.34 1.34 1.34		ed: P y	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	Important ailer ailer ailer Diss Ox 12.1 12.1 12.1 12.1 12.1 12.1 12.5 12.1 12.5 12.1 12.5 12.1	Perist Bladd olved ygen C C C C C C C C C C C C C C C C C C C	Field F altic Pump er Pump Redox 2.7 2.7 2.7 2.1 2.7 3.8 4.7 3.8 4.7 3.8 4.7 5.8 5.8 5.9 6.1 6.1	Personnel: 6 Grundfos Other: Water Level 12.1 12.29 1	Pump 73 73 73 73 73 73 73 73 74 73 74 74 74 74 74 74 74 74 74 74	Tefli Tefli rbidily .32 .88 14 41 .17 .13 .14 .17 .13 .14 .17 .13 .14 .17 .13 .14 .17 .13 .14 .14 .14 .14 .14 .14 .14 .14	on Bailer Flow Rate
Vater Level After Purging (Torments: ate: $4/_{25}/_{05}$ ieasured Water Level (TOR impling Method: (place X in Time Temperature Stapped (min) 8:73 10 8:55 20 8:65 25 8.68 25 8.68 30 8:77 30 8:79 35 8:78 36 8:78 37 7.4 36 8:79 37 7.4 38:73 7.4 39 8:68 30 8:77 30 8:79 31 7.4 32 8:78 33 7.4 34 7.79 35 8:78 37 7.4 36 8:78 37 7.4 36 8:78 37 7.4 36 8:78 37 7.4 36 8:78 37	OR ft. ft): 1: 1 box) H CO CO CO CO CO CO CO CO CO CO) 12.7 Time Sa 2.29 Condu 1.17 1.20 1.21 1.23 1.27 1.27 1.27 1.34 1.34 1.34 1.34		ed: P y	Sampling In 1435 ainless Steel B olyethylene Ba Specific Conductivity	$\begin{array}{c c} & & \\ \hline \\ n formati \\ \hline \\ ailer \\ \hline \\ ailer \\ \hline \\ 2.5 \\ \hline \\ 12.5 \\ \hline 12.5 \\ \hline \\ 12.5 \\ \hline 12.5 \\ \hline \\ 12.5 \\ \hline $	Perist Bladd olved ygen C C C C C C C C C C C C C C C C C C C	Field F altic Pump er Pump Redox 2-7 2-1 2-7 2-1 2-7 2-1 2-7 2-1 2-7 2-1 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7	Personnel: 6 Grundfos Other: Vater I2.29	Pump 73 73 73 73 73 73 73 74 73 74 74 74 74 74 74 74 74 74 74	Tefle Tefle rbidily · 58 14 41 - 17 - 13 1 8 L	on Bailer Flow Rate
Vater Level After Purging (Tomments: ate: $4/_{25}/_{05}$ teasured Water Level (TOR ampling Method: (place X in Time Temperature person (min) 5 5 7 10 8 15 8 20 8 25 8 8 15 8 25 8 8 8 8 8 8 8 8 7 7 7 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 <td>OR ft. ft): 1: 1 box) H LO LS S S S S S S S S S S S S S</td> <td>) 12.7 Time Sa 2.29 Condu 1.17 1.29 1.21 1.23 1.21 1.27 1.27 1.32 1.34 1.34 1.34 1.34</td> <td></td> <td>ed: P y</td> <td>Sampling In 1435 ainless Steel B olyethylene B Specific Conductivity</td> <td>$r \\ formation \\ ailer \\ ailer \\ ailer \\ Diss \\ 0x \\ 1/2$</td> <td>Perist Bladd olved yren C C C C C C C C C C C C C C C C C C C</td> <td>Field Ialtic Pumper PumpRedox$27$$27$$27$$27$$38$$47$$52$$58$$57$$61$</td> <td>Personnel: 6 Grundfos Other: Water Level 12.1 12.22 12.29 1</td> <td>Pump 73 73 73 73 73 73 73 73 74 73 74 73 74 73 74 73 74 74 75 74 74 75 74 75 74 75 74 75 74 75 74 75 74 75 75 75 75 75 75 75 75 75 75</td> <td>Tefle Tefle rbldlity .32 .88 14 41 17 93 1 93 1</td> <td>on Bailer Flow Rate</td>	OR ft. ft): 1: 1 box) H LO LS S S S S S S S S S S S S S) 12.7 Time Sa 2.29 Condu 1.17 1.29 1.21 1.23 1.21 1.27 1.27 1.32 1.34 1.34 1.34 1.34		ed: P y	Sampling In 1435 ainless Steel B olyethylene B Specific Conductivity	$ r \\ formation \\ ailer \\ ailer \\ ailer \\ Diss \\ 0x \\ 1/2 $	Perist Bladd olved yren C C C C C C C C C C C C C C C C C C C	Field Ialtic Pumper PumpRedox 27 27 27 27 38 47 52 58 57 61	Personnel: 6 Grundfos Other: Water Level 12.1 12.22 12.29 1	Pump 73 73 73 73 73 73 73 73 74 73 74 73 74 73 74 73 74 74 75 74 74 75 74 75 74 75 74 75 74 75 74 75 74 75 75 75 75 75 75 75 75 75 75	Tefle Tefle rbldlity .32 .88 14 41 17 93 1 93 1	on Bailer Flow Rate

			LC	W -:	FLOW SA	MP	LIN	G FIEI	D FO	RM	
Monito	oring Well I.D.:	B-60	m	Date:	4/22/05		Tim	e Started: 08	30 File	e Number:	
Weath	er Conditions:	SUMM	ela		ind the	x	Tim	e Ended	Fie	Id Personnel	nrk
Comm	ents:	30 11.0	1 44	er (1	- INIGHT		a i elaoittiel,	KU2
John					Ymlein1 1	Peodince			_		
	1 107.11 10	(TOP A)	1-4-		THURST 1	ceaung	, In:	- D' D'	(P.)		
Mcasu	red well Botton	n (IOR-II)	55.	55			Risc	r Pipe Diamete	er (in) 2		
Measur	ed Water Level	(TOR-ft)	12.4	2			One	Well Volume	(gal.) 7.3	3	
Notes:											
					Well C	ondition	1				
Well R	iser Type (place	an X in on	e box)		DiStainle	ss Steel	_	Carbo	Steel	I PVC	
Casing	Condition:		K/I	IR	Repair Required:	33 01001	-				
Cap Co	ndition:		OK	R	Repair Required:		U.				
Paint C	ondition:	(OK	R	Repair Required:						
Lock C	ondition:		GK/	R	Repair Required:						
Inner C	asing Condition	Ľ	OK	R	Repair Required:						
Surface	Seal Condition	:	OK)	R	Repair Required:						
Other:			OK.	R	Repair Required:						
					Purge Inf	ormatio	n				
Duraina	Method: (place	an X in on	e hor)	T	Stainless Steel Ba	iler	Peris	taltic Pump	Grundfos 1	Pump Tef	lon Bailer
ungung	Montou. (prace		C 00A)		Polyethylene Bail	er)	Bladd	ler Pump	Other:		
Amount	Purged: ~	2.25				F	low Ra	te (mL per mir	nute):		
Water L	evel After Purg	ing (TOR f	t.) 12	.34							
Comme	nts:						_				
					Sampling In	formati	ion				
Date:	4/22/05		Time	Sample	d: 0945			Field Pe	ersonnel: 🖉	Li Beck	en
Aeasure	d Water Level	(TOR ft):	12.34								
Samplin	e Method: (plac	e X in box		L	Stainless Steel B	ailer	Perist	altic Pump	Grundfos I	Pump Tef	on Bailer
	8				Polyethylene Ba	iler 📐	Bladd	er Pump	Other:		
Time	Temperature	pH	Co	nductivity	Specific	Diss	olved	Redox	Water	Turbidity	Flow
(ntin)					Conductivity	Oxy	gen		Level		Rate
5	9.81	7.01	2	.57.		7.7	17	1-245	11.65	37.0	170 .1/
10	9.68	7.26	2	39	_	6.7	1	-210	12.71	513	1.0.0.1
15	8 90.3	7.37	2	.25		8.1	7	-195	17.3	111.0	160.11
20	9.62	7.39	2	2.17		7.8	2	-170	1234	4815	10-11
25	9.11	7137	2	.12		8.0	2	-145	17.34	62 0	mall
30	9.66	7.31	7	.13		Sin	6	-137	17 24	2715	150-11-
25	3.7×	7.21	2	15		2.00	1	-178	12 21	114.25	1
10	9.98	7.25	2.	13		57	0	-172	17 34	4190	
10	14.00	720	2	TC		8 2	T	-1-2	12 21	2200	
0	10.21	722	2	15		80	1-	-110-	17.20	22 25	
30	10,4	1.>>	-1	1)		0.0	L		12.24	1 22:22	
1/000	annulas Tratas		. C.N.				110	1 2			
AVQCS	amples Taken:	MS + 1	nsD				Using	Honna Tur	bidity ne	Q2	
ommen	ts: Ferron	is from	<i>> 1.</i> 1	mgll	- Alkalinity	cs (a	CO3	= 260 mg	IL		
		5			Signat	ure	1	<u>A // h</u>			1
mpler (Print) KIC	ard	Be	KPAA	Sampler (signat	me) L	10	Clark.		Detail U	balar
		- U -		1.000	Touriblet (arkildt		when	r many		Date: 7	1405

INTOUNO	ring Well I.D.:	: B-51		Date	: 41	25/05		Time	e Started: 7	/50 Fi	le Numl	oer:	
Weathe	er Conditions:	light	san	Cor	R		× .	Time	Ended:	Fi	eld Pers	onnel:	RIG
Comme	ents:	1				100		-					1-0
						Initial l	Reading	\$					
Measur	ed Well Bottor	m (TOR-ft)	69.4	18	-			Riser	Pipe Diamet	er (in) 2			
Measur	ed Water Leve	I (TOR-ft)	27	8				One	Well Volume	(gal.) 7, 1			_
Notes:			0.1.					_				_	
-						W-II C		_			-		
	m (1	View	- 1 1			Well Co	ondition		Carbo	Ctool	1 101	10	
Well Ri	Ser Type (place	e an X in on	10m	-	Den	X Stainle	ss Steel		Carbo	n Steel	PV		
Can Co	ndition:		GR		Rep	air Required:							
Paint Co	ondition:		OR		Rep	air Required:			-		100100		
Lock Co	ondition:		00		Repa	air Required:			(-)-				
inner Ca	asing Condition	n:	OR		Repa	air Required:							
Surface	Seal Condition	n:	OR		Repa	air Required:							
Other:			OK		Repa	air Required:							
						Purge Inf	ormatio	n		10.00		1= -	
urging	Method: (plac	e an X in or	e box)		St	ainless Steel Ba	iler	Perist	altic Pump	Grundfos	Pump	Tefl	lon Bailer
	Carrier Q.		0		Pe	olyethylene Bail	er P		ler Pump	Other:	0.1		
mount	Purged: ~	2.75 9	al				1	IOW Ka	te (mr. per mi	nute): (e ni	han	<u>.</u>
Vater L	evel After Purp	ging (TOR 1	t) フ	17.1									
				-15								-	
Commen	nts:							1	an a				
Commer	nts:		Im			Sampling In	nforma	ion	Iniald P	arrannel. 7	27 80	ê	
Date: 4	nts: 125/05		Time	Samp	oled:	Sampling In 1315	nformat	ion	Field P	ersonnel: (2C Ba	ĥ	
Date: 4 Aeasure	nts: 125/05 ed Water Level	(TOR ft):	Time	e Samp 51	oled:	Sampling In 1315	nforma	ion	Field P	ersonnel:	2C Ber	Î	on Bailer
Date: 4 Aeasure	nts: 125/05 ed Water Level g Method: (pla	(TOR ft): ace X in box	Time 27.	e Samp 51	oled:	Sampling In 1315 Stainless Steel B	ailer	ion Perist	Field P altic Pump	Grundfos	2C Ber Pump	Î Tefl	on Bailer
Date: 4 Acasure	nts: 125/05 ed Water Level g Method: (pla	(TOR ft): ace X in box	Time 27.	e Samp 51	bled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific	ailer	ion Perist Bladd	Field P altic Pump er Pump Redox	Grundfos Other: Water	2C Ber Pump	Î	on Bailer
Date: 4 Measure ampling Time Elapsed	nts: 15/05 ed Water Level g Method: (pla Temperature	(TOR ft): ace X in box	Time 27.)	e Samp 51	oled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer	Perist Bladd	Field P altic Pump er Pump Redox	Grundfos Other: Water Level	Pump	Ĵ Tefl urbidity	on Bailer Flow Rate
Date: 4 Aeasure ampling Time Elapsed (mln)	nts: 25/05 ed Water Level g Method: (pla Temperature	(TOR ft): ace X in box	Time 27.)	e Samp 51	oled:	Sampling In 1315 Stainless Steel B Polyethylene B: Specific Conductivity	ailer	ion Perist Bladd solved sygen	Field P altic Pump er Pump Redox	Grundfos Other: Water Level	Pump	Î Tefi urbidity	on Bailer Flow Rate
Date: 4 Aeasure ampling Time Elapsed (mln)	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82	(TOR ft): ace X in box pH	Time 27.)	Samp 51	oled:	Sampling In 1315 Stainless Steel B Polyethylene B: Specific Conductivity	ailer ailer Dis Or 0-7	ion Perist Bladd solved sygen [Field P altic Pump er Pump Redox	Grundfos Other: Water Level 27.41	Pump T	Tef) urbidity	on Bailer Flow Rate
Date: 4 Aeasure amplini Time Elapsed (mln) 5 10	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82 8.78	(TOR ft): tee X in box pH 6-80 6.87	Time 27.) 7.3	samp 51 conductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Dis 01	ion Perist Bladd solved sygen L	Field P altic Pump er Pump Redox -174 -182	Grundfos Other: Vater Level 27.41 27.51	Pump Tr	Tefl urbidity	on Bailer Flow Rate VG5 ml/m I(55 ml/m
Date: 4 Aeasure amplini Time Elapsed (mln) 5 10 15	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.85	(TOR ft): ace X in box pH 6-80 6.87 6.90	Time 27.) [.3] [.3] [.3]	e Samp 51 enductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer 0 0-7 0.2 0.0	ion Perist Bladd solved tygen	Field P altic Pump er Pump Redox -/74 -(82 -(89 -(89	Grundfos Other: Water Level 27.41 27.51 27.51	Pump T 55 10	Tefl urbidity	on Bailer Flow Rate 165 ml/m
Commen Date: 4 Aeasure ampliny Time Elapsed (mln) 5 10 15 20	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.78 8.85 8.85	(TOR ft): tce X in box pH 6-80 6.87 6.90 6.91	Time 27.) /.3 /.3	samp 51 conductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer 01 0.7 0.2 0.0 0.00	ion Perist Bladd solved sygen L 7	Field P altic Pump er Pump Redox -174 -182 -182 -185	Grundfos Other: 27.41 27.51 27.51	2(Bei Pump 55 10 35	Tefl urbidity	on Bailer Flow Rate 1(5 ml/m
Commen Date: 4 Acasure amplina Time Elapsed (mln) 5 15 25 25	nts: 25/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.85 8.85 8.85 8.85 8.85 8.85	(TOR ft): ace X in box pH 6-80 6.87 6.90 6.90 6.91 6.92	Time 27.) /.3 /.3 /.3 /.3	samp SI conductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene B: Specific Conductivity	ailer ailer 0-7 0.2 0.0 0.0 0.0	ion Perist Bladd solved tygen L 7 7	Field P altic Pump er Pump Redox -/74 -(82 -(82 -(85 -185 -185	ersonnel: (Grundfos Other: Level 27.41 27.51 27.51 27.51 27.51	Pump T 55 10 35 52	Tefl urbidity	on Bailer Flow Rate 1(5 ml/m 1(5 ml/m
Commen Date: 4 Aeasure amplini Time Elapsed (min) 5 10 15 20 25 30	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.85 8.85 8.85 8.85 8.85 8.98 9.01	(TOR ft): nce X in box pH 6-80 6.87 6.90 6.97 6.90 6.92 6.74	Time 27.) [.3 [.3 [.3 [.3].3	e Samp 51 Sonductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer 0-7 0.2 0.00 0.00 0.00	ion Perist Bladd solved ygen L Z 7	Field P altic Pump er Pump Redox -174 -182 -185 -185 -188	ersonnel: (Grundfos Other: Level 27.51 27.51 27.51 27.51 27.51	Pump T 55 10 35 52 51	Tefl urbidity	on Bailer Flow Rate
Commen Date: 4 Aeasure amplini Time Elapsed (mln) 5 10 15 20 25 30 55	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.85 8.85 8.85 8.85 8.98 9.01 9.01 9.07	(TOR ft): tce X in box pH 6.80 6.87 6.90 6.90 6.92 6.92 6.74 6.75	Time 27.) [.3 [.3 [.3 [.3] [.3]	s Samp 51 Sonductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer 0-7 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	ion Perist Bladd solved sygen	Field P altic Pump er Pump Restox -174 -182 -185 -185 -185 -188 -189	Grundfos Other: 27.41 27.51 27.51 27.51 27.51 27.51 27.51 27.51	Pump Pump 55 10 35 52 51 51	Tefl urbidity 3 72 9 5	on Bailer Flow Rate 1(25 ml/m 1(25 ml/m
Commen Date: 4 Aeasure ampliny Time Elapsed (mln) 5 15 15 25 25 25 25 25 25 20 25	nts: 25/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.85 8.85 8.85 8.86 8.98 9.01 9.01 9.01 9.01 9.01 9.01 9.01	(TOR ft): ace X in box pH 6-80 6.87 6.90 6.90 6.91 6.92 6.94 6.94 6.95 6.96	Time 27.) (1.3 (1.3 (1.3 (1.3) (1.3) (1.3) (1.3) (1.3) (1.3)	s Samp 51 Sonductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene B: Specific Conductivity	ailer ailer 0-7 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	ion Perist Bladd solved ygen	Field P altic Pump er Pump Redox -174 -187 -185 -185 -188 -189 -189 -189	ersonnel: (Grundfos Other: Level 27.41 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51	Pump Pump T 55 10 35 52 51 51 19	Tefl urbidity 3 72 9 5 0 8	on Bailer Flow Rate 165 ml/m
Comment Date: 4 Acasure ampliny Time Elapsed (mln) 5 10 15 20 25 25 25 25 25 25 25 25 25 25 25 25 25	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.78 8.85 8.85 8.95 9.01 9.01 9.01 9.01 9.01 9.05	(TOR ft): the X in box pH 6.80 6.87 6.90 6.91 6.92 6.94 6.94 6.95 6.96 6.96 6.96	Time 27.) (.3 (.3 (.3 (.3) (.3 (.3) (.3) (.3)	s Samp 51 Sonductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Dis O-7 O.2 O.0 O.0 O.0 O.0 O.0 O.0 O.0 O.0	ion Perist Bladd volved ygen 1 7 7 9	Field P altic Pump er Pump Redox -174 -182 -185 -185 -185 -185 -188 -189 -189 -189 -189 -189 -189	ersonnel: (Grundfos Other: Vater Level 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51	Pump Pump 55 10 35 52 51 61 61 61 61 61 61 61 61 61 6	Tefl urbidity 3 72 9 5 0 8 0 3	on Bailer Flow Rate
Comment Date: 4 Icasure amplini Time Etapsed (mlm) 5 10 15 20 25 20 25 20 50	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.85 8.85 8.85 8.95 8.95 8.95 8.95 8.95 8.92	(TOR ft): the X in box pH 6.80 6.87 6.90 6.90 6.92 6.92 6.92 6.94 6.95 6.96 6.96 6.96 6.96 6.96	Time 27.) (.3 (.3 (.3 (.3) (.3) (.3) (.3) (.3)	s Samp 51 51 51 53 5 5 5 5 5 5 5 5 5 5 5 5 5 5	hled:	Sampling In 1315 Stainless Steel B Polyethylene B: Specific Conductivity	ailer ailer 0-7 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	ion Perist Bladd solved sygen	Field P altic Pump er Pump Restox -174 -182 -185 -185 -185 -185 -185 -189 -189 -189 -189 -189 -189 -189 -189	ersonnel: (Grundfos Other: Level 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51	Pump Pump 55 10 52 51 51 19 20 1 111	Tefl urbidity 3 7 7 9 5 0 8 5 0 8 5 0 8 5 0 8	on Bailer Flow Rate
iommei vate: 4 leasure amplin, Time Elapsed (mln) 5 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75 70 75	nts: 25/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.85 8.85 8.98 9.01 9.01 9.01 9.01 9.01 9.01 9.01 9.87 8.95 8.95 8.95 8.95	(TOR ft): the X in box pH 6-80 6.87 6.90 6.90 6.91 6.92 6.94 6.94 6.95 6.96 6.96 6.96 6.96 6.96	Time 27.) (.3 (.3 (.3 (.3) (.3) (.3) (.3) (.3)	e Samp 51 enductiv	oled:	Sampling In 1315 Stainless Steel B Polyethylene B: Specific Conductivity	ailer ailer 0-7 0.2 0.00 0.00 0.00 0.00 0.00 0.00 0.00	ion Perist Bladd solved ygen 2 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Field P altic Pump er Pump Redox -174 -187 -185 -185 -188 -189 -189 -189 -189 -189 -189 -189	ersonnel: (Grundfos Other: Vater Level 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51	Pump Pump T 55 10 35 51 51 10 10 10 10 10 10 10 10 10 1	Tefl urbidity 5 3 7 2 9 5 5 7 2 9 5 5 7 2 9 5 5 7 2 9 5 5 7 2 9 5 5 7 2 9 5 5 7 2 9 5 5 7 2 7 9 5 5 7 2 9 5 5 7 9 5 5 7 9 7 9 5 7 9 7 9 7 9 7 9	on Bailer Flow Rate
vate: 4 leasure amplini Time Elapsed (mln) 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5	nts: 125/05 ed Water Level g Method: (pla Temperature 8.82 8.78 8.78 8.85 8.78 9.61 9.87 8.95 8.95 8.95 8.95 8.95 8.95 8.95 8.95 8.95 8.95 8.95	(TOR ft): the X in box pH 6.80 6.87 6.90 6.90 6.91 6.92 6.94 6.94 6.95 6.96 6.96 6.96	Time 27.) (1.3 (1.3 (1.3) (1.3) (1.3) (1.3) (1.3) (1.3) (1.3) (1.3) (1.3) (1.3) (1.3)	s Samp S Samp S I S onductiv S S S S S S S S S S S S S S S	oled:	Sampling In 1315 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Dis 0.7 0.2 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.00 0.10 0.00 0.10 0.00	ion Perist Bladd solved ygen [7 2 5 2 5 5 2 5 5	Field P altic Pump er Pump Redox -174 -182 -182 -185 -185 -188 -189 -189 -189 -189 -189 -189 -189	ersonnel: 6 Grundfos Other: Vater Level 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51 27.51	Pump Pump T 55 10 35 51 51 67 51 67 51 67 51 67 51 67 51 67 51 51 67 51 51 51 51 51 51 51 51 51 51	Tefl urbidity 5 3 72 9 5 0 8 5 3 72 5 0 8 5 3 72 5 0 8 5 3 72	on Bailer Flow Rate /(5 ml/m

			080	4 Enterprises	, Inc.				
		l i	ONITORING FORMER	WELL SAMPLE	NG FIELD FO	ORM .			
			SAU	NBORN, NEW Y	ORK				
Monitoring Well I.D.: B-3	3m	Date: 411	105	Time Started:	1.250	Field Per	sonnel:	RC Becken	
Weather Conditions: 501	nny 5	2		111110 2011 2011	1000	1.000.000			
Comments:	1	×							
			Į	nitial Readin	gs				
leasured Well Bottom (TOR -	ft) 63.	8		Riser Pipe Dian	neter (in)	2 in.		e	-
leasured Water Level (TOR -	ft) 12.	02		Conversion Fac	tor (gal/lineal	Ift)	1.25" = 0.0	18 5=0.17	3" = 0.38
alculated Water Column Heig	ht (ft) He.	78		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
ne Well Volume (gals.)	1,95			Three Well Vol	umes (gals.)	51-	39.76		
lotes:									
		1	W	Vell Conditio	ns				
Vell Riser Type (Circle one):	-	Stainle	ss Sbeel	Carbo	n Steel		PVC		
asing Condition:	GK	Repair Require	d:						
ap Condition:	GR	Repair Require	d:						
aint Condition:	QR	Repair Require	d;						
ock Condition:	Ox	Repair Require	d:						
nner Casing Condition;	OK	Repair Require	d:						
Surface Seal Condition:	(OK)	Repair Require	d:						
Other:									
	and a state		Pu	rge Informal	tion	aldered Vice			
urging Method (Circle one):		Stainless S	Steel Bailer	Peristalt	ic Pump		Sample Port	(Pumping Wells O	nly)
		Teflor	Bailer	Polyethyle	ene Bailer	Other:	ourge eu	map	
Well	Gallons	Temperature	Specific	Turbidity					and a second
Volume	Purged		Conductivity				Comments		
	(osl)	(dea C)	(mS/cm)	(NTUS)					
7,95	40			1					1
									1
									1
									1
									1
Vater Level After Purging (TO	R ft): 17.	77		Calculated 95%	Recovery Wa	ater Level:			
omments:									
1 2		Sec	Sam	pling Inform	ation		ALCON ST. O		
Date: 416/05	Time Sampled	1500	Field Personne	1:	R C Becken				
Aeasured Water Level (TOR ft	1: 17.7)							
ampling Method (Circle one):	<u> </u>	Stainless 9	Steel Baller	Peristalt	ic Pump		Sample Port	Pumping Wells Or	(Me
		Teflor	Bailer	Polyethyle	ene Bailer	Other:			<u>"U</u>
Silve	Conjoaratiur	PH I	Specific	La russing 3					
		P-1	Fordertant				Companys		
	(des C)	1511	(ms)(m)	(KTD 1-1					
6-58	54.8	7.92	1.47	23.30					1
200		I IV		-0.01					1
									1
									1
W/OC Samples Takans				territori and		-	1000	A CONTRACTOR OF THE OWNER	J
omments:									
				Signature		BEN STATE	the street to be	Autoritie of Barnet	
				Cilling	0 00	1SP	1	1 11	
Sampler (Print):	Richard C. Bec	ken	Sampler (signa	sture): The	hel	C D	ech-	Date: 4 6	dS

			08)	4 Enterprises	i, Inc.			
			IONITORING	WELL SAMPLE	ING FIELD FO	жм.		
			SA	NBORN, NEW 1	ORK			
Manitoring Wall ID . R-4	m	Datas 4/L	125	Time Started	1400	Field Personnel	PC Backen	
Monther Conditions:	111 57	Date: 110	0.5	Time started.	1200	riciu reisonnei,	NC DELKEN	te di Kasalan ka
Comments:	11101 3	J						
comments.								
			I	nitial Readin	IQS			
Measured Well Bottom (TOR -	A) 30.	8		Riser Pipe Dian	meter (in)	2 in.		
Measured Water Level (TOR -	ft) 19.	57		Conversion Fac	ctor (gal/lineal	ft) 1.25"	= 0.08 (2" = 0.17)	3" = 0.38
Calculated Water Column Heig	ht (R) 31.	23		(Circle One)		4" = (0.66 6" = 1.50	8" = 2.60
One Well Volume (gals.)	5.31			Three Well Vol	umes (gals.)	5V=26.5		
Notes:								
		7.~.	٧	Vell Conditio	ns			
Well Riser Type (Circle one):		Staink	ss Steel	Carbo	n Steel	PVC		
Casing Condition:	OK	Repair Require	sd:			and the set of the		l
Cap Condition:	OK	Repair Require	ed:			-		
Paint Condition:	ON	Repair Require	ed:					
Lock Condition:	(OK)	Repair Require	d:					
Inner Casing Condition:	TOR	Repair Require	d:					
Surface Seal Condition:	TOR	Repair Require	d:					
Other:						township where the	an address the set for the	-
			Pu	rge Informat	tion			
Purging Method (Circle one):		Stainless	Steel Bailer	Peristal	tic Pump	Sample	Port (Pumping Wells C	nly)
		Teflor	Bailer	Polyethyl	ene Bailer>	Other:		
Well	Gallons	Temperature	Specific	Turbidity				
Volume	Purged		Conductivity			Comments		
	(gal)	(deg C)	(mS/cm)	(NTU's)				100
parled	duy ~	10 gul						-
	· · · · ·							-
								-1
						and the second		-
L								
Water Level After Purging (TO	R ft): 30-:	<u>}</u>		Calculated 95%	Recovery Wa	iter Level:		10100 100
Comments:			Cam	alian Tafarm	otion		ALC: LOS DO	
il ila	T Could	IVIS	Same		D C Booken			
Date: 710/05	1 ime Sampled	1115	rield Personne	1;	R C Decken	and the second se		
Measured Water Level (TOK IL	1. 10.00	Stainlass	Steel Bailor	Paristal	ric Dump	Samole	Bort (Pumping Wells O	nlv)
sampling method (circle one).		Teflor	Railer	Polyethyl	ene Bailer	Other:	Port (Fullping Hold C	
	Temperature		Specie	Kurshey	No. States			
- Salute			Conductivity			Comments:		
	(dea E)	(5.0.)	(mS/cm)	(NTU's)				TOTAL CONTRACTOR
6-57	526	7.76	2.24	599				1
								1
					Concernance			
QA/QC Samples Taken:								
Comments:								
				Signature			/	
	N.4		Same La Cal	1 Stall	100	Rolle	on the	105
Sampler (Print):	Richard C. Bec	ken	Sampler (signa	sture).	ny i	10000	Date: 11	

Monito		0		_							
	ring Well I.D.:	B-361	m D	ate:	4/22/05		Tim	e Started: 11L	O File	Number:	
Weathe	r Conditions:	sunn	1 was	m	3X 5	×	Tim	e Ended:	Field	Personnel:	RB
Comme	ents:		v	_							
					Initial	Reading	s				
Measure	ed Well Bottor	n (TOR-ft)	39.9				Rise	r Pipe Diamete	r(in) Z		
Measure	ed Water Leve	I (TOR-ft)	21.5	5			One	Well Volume	(gal.) 3.17		
Notes:											
					Well C	ondition	1/				
Well Ris	ser Type (place	an X in on	e box)	-	Stainl	ess Steel		Carbon	Steel	PVC	
Casing (Condition:	(OR	R	epair Required:						
Cap Cor	ndition:		OK2	R	epair Required:	_					
Lock Co	andition:		6K	D	epair Required:						
Inner Ca	asing Condition	1:	GK	R	pair Required:					1900-1-10-1-10-1-10-1	
Surface	Seal Condition	: (OK	R	pair Required:		1.1				
Other:			OK	R	pair Required:						
					Purge In	formatio	m		1		
urging	Method: (place	e an X in on	e box)	Н	Stainless Steel Ba	iler	Peris	taltic Pump	Grundfos P	ump Tefl	on Baile
mount	Durgad:	2.0	12		Polyethylene Bai	er p	Biado	te (mI per min	Utner:		
Vater Le	evel After Pure	ing TOR f	1 21	20			IOW ICA	the (time per time	lute).		
Commen	nts:		.,								
				_	Sampling I	nformat	ion				
Date: 4	122/05		Time Sa	mpled	: 1250	A		Field Pe	rsonnel: R	Beck	4
Aeasure	d Water Level	(TOR ft):	21.62	_			1		10		
ampling	g Method: (plac	e X in box)		Н	Stainless Steel H	lailer	Perist	altic Pump	Grundtos Pi	imp Tetl	on Bailer
Time	Temperature	Ba	Condu	ctivity	Specific	Die Die	Bladd	Redox	Water	Turbidity	Flow
Elapsed (min)	, caperatore	,			Conductivity	01	ygen		Level		Rate
5	12.22	7.02	2.7	t		8.9	l	-211	21.58	980	240ml/
10	10.31	7.04	2.7	Ò		6.6	6	-237	21.62	947	
10	10.28	7.09	2.4	3	_	6.2	7	-243	21.62	791	
10	10.21	7.14	4.0	9		5.5	1	-297	21.62	343	
20	10.28	7.16	1.1	2		5.0	9	-250	21.62	350	
25	10 1 10		1 1 9						4167	180	
25	10.32	110	100	1		0.	1	-250	2112	1/21	-
25	10.32	7.17	1.89	1		4.	02	-252	21.62	124	
25 30 35 40	10.32 10.27 10.28	7.17	1.89	1		4.	02 01 08	-252	21.62	20.99	
25 30 35 40 45	10.32 10.27 10.28 10.31 10.33	7.17 7.17 7.18 7.18	1.89	1		4.	02 02 08 89	-252 -252 -253 -253	21.62 21.62 21.62 21.62	21.73	
25 30 35 40 45	10.32 10.27 10.28 10.31 10.33	7.17 7.17 7.18 7.18 7.18	1-1 1.89 1.89 1.89 1.89	1		4.	02 08 89 15	-252 -252 -253 -253	21.62 21.62 21.62 21.62 21.62	21.73	
25 30 35 40 45 50	10.32 10.27 10.28 10.31 10.33	7.17 7.17 7.18 7.18 7.18	1.89 1.89 1.89 1.89	1		4.	02 02 08 89 15	-252 -252 -253 -253	21.62 21.62 21.62 21.62 21.62	124 20.99 21.73 19.86	
25 30 35 40 45 50	10.32 10.27 10.28 10.31 10.33	7.17 7.17 7.18 7.18 7.18	1.89 1.89 1.89 1.89 1.89	1		4. 4. 3. 3.	2 2 2 8 4 1 5	-252 -252 -253 -253	21.62 21.62 21.62 21.62	124 20.99 21.73 19.86	
25 30 35 40 45 50	10.32 10.27 10.28 10.31 10.33 10.33	7.17 7.17 7.18 7.18 7.18	1.89 1.89 1.89 1.89	1			9 Ha	-252 -252 -253 -253	21.62 21.62 21.62 21.62 21.62	124 20.99 21.73 .19.86	
20 25 30 35 40 45 50 VQC S	10.32 10.27 10.28 10.31 10.33 amples Taken: s: Alkalu	7.17 7.17 7.18 7.18 7.18	1.89 1.89 1.89 1.89 1.89	1	40 mg/L 1	4.1 4.1 3. 3. 3.	91 91 98 94 15 94 15 15 15 15 15 15 15 15 15 15	-252 -252 -253 -253 -253	21.62 21.62 21.62 21.62 21.62	124 20.99 21.73 19.86	

ġ.	E,		O& FORING DRMER (SAM	M Enterprises, WELL SAMPLIN CARBORUNDU NBORN, NEW Y	, Inc. Ig field foi M Facility ORK	RM		1	
Monitoring Well LD .: 15-55	5 m	Date: 4/6/05		Time Started:	914	Field Perso	nnel:	RC Becken	
Weather Conditions: SUN	ING 450	12-11-11-11-11-11-11-11-11-11-11-11-11-1				1.10.01.0100		no beenen	
Comments:	1								
	44		1	nitial Reading	15				
Measured Well Bottom (TOR	- Ft) 37.3			Riser Pipe Dian	neter (in)	2 in			
Measured Water Level (TOR	-10 74.6	Ĺ.		Conversion Fac	ctor (gal/lineal	ft)	1 25" = 0.08	2" = 0 17	3" = 0.38
Calculated Water Column He	ight (ft)	24		(Circle One)		1520	4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.)	10.24			Three Well Vol	umes (oals.)	5V 5	1.2		
Notes:									
			V	Vell Condition	15				
Well Riser Type (Circle one):		Stainless Stee	8	Carbo	n Steel		PVC		
Casing Condition	(OK)	Repair Required							
Cap Condition	60	Repair Required:							
Paint Condition:	(OK)	Repair Required:							
Lock Condition:	GK	Repair Required:							
Inner Casing Condition:	6ĸ)	Repair Required:							
Surface Seal Condition:	660	Repair Required:							
Other:									
			Pu	rge Informati	ion				
Purging Method (Circle one)		Stainless Steel B	ailer	Peristalt	ic Pumo		Sample Port (Pi	umping Wells () Doly)
		Teflon Baller		Polyethyle	ene Bailer	Other:		aniping trains s	2111
Well Volume /3.24	Gallons Purged (gal) bcvB	Temperature Sp Conk (deg C) (m 2 Am m /	ecific Juctivity S/cm) 75	NTU'S)		C	omments		
Water Level After Purging (TC Comments:	DR ft): 54,5			Calculated 95%	Recovery Wa	ater Level:			
alde		1220	Sam	pling informa	auon				
Date: 4/6/05	Time Sampled	Field F	ersonne	£	R C Becken				
Measured Water Level (TOR	n): 67,44		Succes	the second second				Research London and	
Sampling Method (Circle one)		Stainless Steel Ba	ailer	Peristalt	ic Pump		Sample Port (Pu	Imping Wells C	Only)
Decision and	ALCON	Tefton Bailer	sano"	Polyethyle	ene Bailer	Other:	PARTER STATE		
Sample I.D.	Temperature	pH Sp Conc	ecific luctivity	Turbidity		c	omments	- Antonia I	
13-0 - 17- access	(deg C)	(S.U.) (m)	S/cm)	(NTU's)	2. a Urbrid	- s differit		ALA COL	-
10:05	50.2	1,10 5,	69	4.89					-
OA/OC Samples Taken						_			
Comments:									
eventificitits.				Signature	<u> </u>			1 1	1 -
Sampler (Print):	Richard C. Bec	ken Sampl	ler (signa	ture) the	ha	-Benk	~	Date: 4/6	405

Monitoring Well I.D.: B-4 Weather Conditions: 3L Comments: Measured Well Bottom (TOF Measured Water Level (TOF Calculated Water Column H One Well Volume (gals.) Notes:	3-ft) 57. R-ft) 57.	Date: \$16	(อร	Time Started:	0920 0920	Field Person	net	RC Becken	
Monitoring Well I.D.: <u>K</u> 3-1 Weather Conditions: <u>31</u> Comments: Measured Well Bottom (TOF Measured Water Level (TOF Calculated Water Column H One Well Volume (gals.) Notes:	2-11) 57. 2-11) 57.	Date: 516	[05	Time Started: 6	0420	Field Person	nel:	RC Becken	
Weather Conditions: <u>31</u> Comments: Measured Well Bottom (TOF Measured Water Level (TOF Calculated Water Column H One Well Volume (gals.) Notes:	R-ft) 57. R-ft) 3.0	7							
Comments: Measured Well Bottom (TOF Measured Water Level (TOF Calculated Water Column H Dne Well Volume (gals.)	R-ft) 57. R-ft) 3.07	7							
Measured Well Bottom (TOF Measured Water Level (TOF Calculated Water Column H Dne Well Volume (gals.)	R-ft) 57. R-ft) 3.07	7							
Measured Well Bottom (TO) Measured Water Level (TO) Calculated Water Column H One Well Volume (gals.) Notes:	R-ft) 57. R-ft) 3.0	7		sitial Deadles					
Veasured Water Level (TO) Calculated Water Column H One Well Volume (gals.)	(-ft) 3.0"			Diag Reading	S	0.14	1	- V	
Calculated Water Column H Dne Well Volume (gals.)	1-10 3.0	7		Riser Pipe Diam	teter (in)	2 in.	1071-000	6	
Dne Well Volume (gals.) Notes:	pipht (A) SII	1.3		(Circle Ope)	tor (gai/lineal	ny	1.25" = 0.08	2=0.10	3" = 0.38
Notes:	715-19			Three Well Volu	mee (aale)	SU2 38	4 = 0.00	0 = 1.50	8 = 2.60
	(.63			Trinee wen void	ines (gais.)	00.00	-		-
			V	Vell Condition	s				_
Vell Riser Type (Circle one)		Stainle	ss Steel	Carbon	Steel		PVC		
asing Condition:	FOR	Repair Require	ed:	Guiden	r bicoi		10		
Cap Condition:	OK)	Repair Require	ed:						
aint Condition:	6K	Repair Require	ed:				2	5 - C	
ock Condition:	OR	Repair Require	ed:						
nner Casing Condition:	ØR	Repair Require	ed:						
Surface Seal Condition:	OK)	Repair Require	ed:						
Other:									
			Pu	irge Informatio	on				
urging Method (Circle one)		Stainless	Steel Bailer	Peristatti	c.Pump		Sample Port (P	umping Wells C	(niy)
		Teflor	Bailer	Rolyethyle	ne Bailer	Other: Pu	whe pu.	mp	
Well	Gallons	Temperature	Specific	Turbidity	-	N.	A TON	4	2
Volume	Purged	「夏秋海夏」に同日	Conductivity	6-356 12-12-1	State State	Cor	nments		
(a) 2 1 1 1	(gal)	d(deg C)	(mS/cm)	(NTU's)	P PLATE AND				2
7.65	1 baile	1 day	~ 15 9	aps 1					
		1	/						
Nater Level After Purging (T	OR ft): 57.	6		Calculated 95%	Recovery Wa	ater Level:			
Comments:									
111 10 -			Sam	pling Informa	tion				
Date: 4/6/05	Time Sampled	1210	Field Personne	lt f	R C Becken				
Measured Water Level (TOF	(A): 48,5						No. of Concession, Name		
ampling Method (Circle one	e):	Stainless	Steel Bailer	Peristaltic	c Pump		Sample Port (P	umping Wells O	nly)
The restan	Mill 2017 CT AVE SHORE THE	Teflor	Bailer	Colyethyle	ne Bailer	Other:		and the second	
Sample	Temperature	рН	Specific	Turbidity	三日湯。	一年高期			
LD.			Conductivity			Cor	nments	· 為出 包介	10.00
000	(deg C)	(S.U.)	(mS/cm)	(NTU's)	1	CREAK IN	Hand a fund	정부는 것은	-
0-04	44.8	11.18	1.01	20:42					-
									-
									-
								-	J.,
Commente:									
continents.				Signature					
				Signature	0 .	77 1		1 1	1.
Sampler (Print)	Richard C. Bed	ken	Sampler (signa	ture): Val	mele	Vacion		Date: 4/	6/05
				1					

 \mathcal{L}_{2}^{-1}

		,	0&I	M Enterprises WELL SAMPLE	, Inc. NG FIELD FO)RM			
			FORMER	CARBORUNDU	M FACILITY				
			SA	NBORN, NEW 1	ORK				
Monitoring Well I.D.: 13~	53 M	Date: 4/6/	05	Time Started:	1115	Field Person	inel:	RC Becken	
Weather Conditions: 5	unny	50							
Comments:									
			I	nitial Readin	igs				
Measured Well Bottom (TOR -	R) 37.5	55		Riser Pipe Diar	neter (in)	2 in.			
Measured Water Level (TOR -	A) 23	14		Conversion Fac	tor (gal/lineal	ft)	1.25" = 0.08	2 ^m = 0.17	3" = 0.38
Calculated Water Column Heig	int (ft) 34	.60		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.)	5-8956	0		Three Well Vol	umes (gals.)	51-25	1.5		0-0-0
Notes:									-
		6	V	Vell Conditio	ns				
Well Riser Type (Circle one):		Stainle	ss Steel	Carbo	n Steel	A 1254 1953 SUIT	PVC		An an Asic Circle
Casing Condition:	OK	Repair Require	d;						
Cap Condition:	(OK)	Repair Require	d:						
Paint Condition:	OR	Repair Require	d:						
Lock Condition:	(OK)	Repair Require	d:						
Inner Casing Condition:	OR	Repair Require	d:						and the second second
Surface Seal Condition:	00	Repair Require	d:						
Other:	0								
			Pu	rge Informa	tion				
Purning Method (Circle one):		Stainless 9	iteel Bailer	Peristal	tic Pump		Sample Port (Pu	mping Wells O	nly)
runging meanor (circle one).		Teflor	Bailer	Polvethyl	ene Bailer	Other:	war own	20	
	Gallons	Temperature	Specific	Turbidity		l I		T	
Nob Inte	Durched	Temperature	Constantiultu	1 Junearly			millents		
	(ran)	(deg C)	[ofSigm]	(AUT Pa)					
59	30	(10) 15	Contra Contra Contra Contra			n Di dan ny Siraki ya Kita ny Kita ny			
- 3 (1	00								-
									-
the second second	2.20.20								1
						1. <u>1. 1</u> .			1
	200 2 9	¥	- All Street and	Calculated OF	(Paratura W	the Level.	And the second second second	10.000 B.C	4
water Level Arter Purging (TO	KIQ: 2.01			Calculated 259	Recovery wa	aver Level:			
comments:	(R			nling Tafor	ation				
a Militar	-	1000	mec	pring morm	D C Ded				
Date: 4 / 6 / 0 ->	Time Sampled	132	Held Personne	4:	R C Becken			2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 - 1940 -
Measured Water Level (TOR ft	1: 4.97			Bart and					14
Sampling Method (Circle one):	-	Stainless S	Reel Bailer	Peristal	He Pump	0	Sample Port (Pu	mping wells O	niy)
Contraction of the second		Tetion	Bailer	(Polyemy	ene Baller	Other:			
Sample	Temperature	pH	Specific	Upposite			e la		
LD.			Conductivity			Co	mments		
10.15	(deg C)	(5.0.)	(mS/cm)	(NIUS) 271-7					
13-53	45.1	1.49	1.19	21.05			*****		-
									-
									-
		Service and				-			1
QA/QC Samples Taken: MS	+ MSD				-				
Comments:		-					-		
				Signature			and the second se		7
Sampler (Print):	Richard C. Berl	ken	Sampler (signa	ature):	bli	-Bed		Date: 416	05
and the transfer	a second a second		Toular Lought	COLOR EL DE				the second second	and the second second

				O&I MONITORING FORMER (SAM	M Enterprises, WELL SAMPLIN CARBORUNDUI NBORN, NEW Y	Inc. IG FIELD FORM IN FACILITY ORK	M			
Monitoring Wel	ILD: B-G	2 m	Inate: J/1	05	Time Started	1045	Field Per	sonnel	RC Becken	
Monitoring vver	itiona:	h rs	There There	<)	Time Started.	10.1	Field Fels	sonner.	NO DECKEII	
Preatier Condi	uons. J	onnot -	<u></u>							
Joinments.										
					nitial Reading	IC.				
Access of SACol		- 27 (5		Disas Disa Dias	ia atar (in)	2 10			
veasured vveli	Bottom (TOR -	<u>n) </u>	5		Riser Pipe Dian	heter (in)	2 m.	1.05% - 0.00	60.00	01 0.00
Measured Wate	er Level (TOR -	tt) <u>3</u>	5		Conversion Fac	tor (gal/lineal ft	0	1.25" = 0.08	¥C=0.47	3" = 0.38
Calculated Wat	ter Column Heig	m(m) 11.	5)		(Circle One)		77	4" = 0.66	6° = 1.50	8" = 2.60
One Well Volur	ne (gals.) 3				Three Well Volu	imes (gals.)	5V=1	61		100
Notes:							_			_
			1000	W	lell Condition	15				
Nell Riser Type	e (Circle one):	·	Stainler	is Steel?	Carbo	n Steel		PVC		_
Casing Condition	on:	(OR)	Repair Require	d:						
Cap Condition:	à h	DO	Repair Require	d:						
Paint Condition	Е.	(05)	Repair Require	d:						
Lock Condition	Ú.	(OR)	Repair Require	d;						
Inner Casing C	ondition:	OR	Repair Require	d:						
Surface Seal C	condition:	COK.	Repair Require	d:						
Other:		0	Acceleration and a second state							
				Pu	roe Informat	ion				
Queeing Motho	d (Circle one):		Stainloss (tool Poilor	Dorietal	ic Dumo		Sample Port (P	moine Walle C)ohi)
Purging method	a (circle one).		Toffor	Rollor	Peristal	C Pullip	Other	Sample Port (P	uniping weas c	лиу)
			T	Danci	Tudativ		Ouler.	Contract for the		3
+	vveil	Gallons	temperature	Specific	Iurbidity		241 61173	Lighter Cold Martin		
	Volume	Purged		Conductivity	2	1. K - 1 Mar 18-		Comments	양 방송에 낮	
	0.24	(gal)	(deg C)	(mS/cm)	(NTU's)	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		ionalite de artico	S	4
	3.59	20	l							-
										_
										-
	-									
Water Level Af	ter Purging (TO	Rft): 3-0	15		Calculated 95%	Recovery Wat	er Level:		_	
Water Level Aff	ter Purging (TO	R ft): 3-6	5		Calculated 95%	Recovery Wat	er I.evel:			
Water Level Af	ter Purging (TO	Rn): 3.0	5	Sam	Calculated 95%	Recovery Wat	er Level:	-		
Nater Level Af Comments:	ter Purging (TO)	R ft): 3 - C	1112	Sam Field Personne	Calculated 95%	Recovery Wat	er Level:	3		
Water Level Af Comments: Date: 4/6/,	ter Purging (TO)	Time Sampled	1112	Sam Field Personne	Calculated 95% pling Informa	Recovery Wat Ition R C Becken	er Level:			
Nater Level Af Comments: Date: 4/6/. Measured Wate	ter Purging (TO)	I R ft): 3 · č Time Sampled	1112 Stainlass S	Sam Field Personne	Calculated 95% pling Informa I:	Recovery Wat	er Level;	Sample Dart (0		
Nater Level Af Comments: Date: 4/6/ Measured Wate Sampling Meth	ter Purging (TO)	I R ft): 3 · č Time Sampled	Stainless S	Sam Field Personne teel Bailer Bailer	Calculated 95% pling Informa I: Peristalt	Recovery Wat	er Level:	Sample Port (P	umping Wells C	Dnly)
Nater Level Af Comments: Date: 4/6/. Measured Wate Sampling Meth	ter Purging (TO)	I R ft): 3・C Time Sampled	25 11シ Stainless S Tefton	Sam Field Personne iteel Bailer Bailer	Calculated 95% pling Informa I: Peristalt Polyethyle	Recovery Wat ation R C Becken c Pump ne Bailer	er Level: Other:	Sample Port (P	umping Wells C	uniy)
Water Level Af Comments: Date: 4/6/ Measured Wate Sampling Meth	fter Purging (TO) d 5 er Level (TOR ft od (Circle one): Sample	I R ft) 3 . č Time Sampled .): 3 . 5 Temperature	Stainless S Tefton	Sam Field Personne teel Bailer Bailer Specific	Calculated 95% pling Informa I: Peristalt Polyethyle Turbidity	Recovery Wat ation R C Becken c Pump me Balle	er Level:	Sample Port (P	umping Wells C	inly)
Water Level Af Comments: Date: 4/6/. Veasured Wate Sampling Meth	ter Purging (TO)	I R ft): 3 · č Time Sampled J: 3 J S Temperature	Stainless S Teflon	Sam Field Personne teel Bailer Bailer Specific Conductivity	Calculated 95% pling Informa It Peristalt Polyethyle Turbidity	Recovery Wat ation R C Becken c Pump me Baile?	er Level:	Sample Port (P Comments	umping Wells C	inly)
Vater Level Af Comments: Date: 4/6/. Measured Wate Sampling Meth	ter Purging (TO)	Time Sampled	Stainless S Tefton	Sam Field Personne iteel Bailer Bailer Specific Conductivity (mS/cm)	Calculated 95% pling Informa I: Peristalt Polyethyle Turbidity (NTU's)	Recovery Wat ation R C Becken c Pump me Bailer	er Level:	Sample Port (P Comments	umping Wells C	inly)
Vater Level Af Comments: Date: 4/6/. Measured Wate Sampling Meth	ter Purging (TO)	Time Sampled	5 Stainless 5 Tefton pH (S.U.) 7.733	Sam Field Personne iteel Bailer Bailer Specific Conductivity (mS/cm) 1.55	Calculated 95% pling Informa I: Peristalt Polyethyle Turbidity (NTU's) 28878	Recovery Wat	er Level:	Sample Port (P Comments	umping Wells C	niy)
Nater Level Af Comments: Date: 4/6/. Measured Wate Sampling Meth	ter Purging (TO)	Image: Reft) 3.2 Time Sampled (1):305 Temperature (deg C) 45.2	Stainless S Teffon pH (S.U.) 7.733	Sam Field Personne iteel Bailer Bailer Specific Conductivity (mS/cm) 1.55	Calculated 95% pling Informa t Peristalt Polyethyle Turbidity (NTU's) 28878	Recovery Wat	er Level: Other:	Sample Port (P Comments	umping Wells C	Uniy)
Nater Level Af Comments: Date: 4/6/. Measured Wate Sampling Meth	ter Purging (TO)	Time Samplec	Stainless S Teflon pH (S.U.) 7.733	Sam Field Personne iteel Bailer Bailer Specific Conductivity (mS/cm) 1.55	Calculated 95% pling Informa I: Peristalt Polyethyle Turbidity (NTU's) 78	Recovery Wat	other:	Sample Port (P Comments	umping Wells C	uniy)
Nater Level Af Comments: Date: 4/4/ Measured Wate Sampling Meth	ter Purging (TO)	Time Samplec	25 Stainless 5 Tefton pH (S.U.) 7.33	Sam Field Personne iteel Bailer Bailer Specific Conductivity (mS/cm) 1.55	Calculated 95% pling Informa I: Peristalt Polyethyle Turbidity (NTU's) 78	Recovery Wat	other.	Sample Port (P Comments	umping Wells C	inly)
Nater Level Af Comments: Date: 4/6/. Measured Wate Sampling Meth	ter Purging (TO) d5 er Level (TOR ft ind (Circle one): Sample 1.D. JS-52 s Taken:	I R ft): 3.1 Time Sampled L): 325 Temperature (deg C) 45.2)5 Stainless 5 Tefton pH (S.U.) 7.733	Sam Field Personne iteel Bailer Bailer Specific Conductivity (mS/cm) 1.55	Calculated 95% pling Informa I: Peristalt Powethyle Turbidity (NTU's) 288 78	Recovery Wat	other:	Sample Port (P Comments	umping Wells C	inly)
Nater Level Af Comments: Date: 4/6/. Measured Wate Sampling Meth Sampling Meth DA/QC Sample Comments:	ter Purging (TO)	Imme Sampled Time Sampled .): 3	Stainless S Teflon (S.U.) 7.733	Sam Field Personne Iteel Bailer Bailer Specific Conductivity (mS/cm) 1.55	Calculated 95% pling Informa I: Peristalt Polyethyle Turbidity (NTU's) 288 78	Recovery Wat	other:	Sample Port (P	umping Wells C	inly)
Nater Level Af Comments: Date: 4/6/. Measured Wate Sampling Meth Sampling Meth DA/QC Sample Comments:	ter Purging (TO)	Time Sampled	Stainless S Teflon (S.U.) 7.733	Sam Field Personne iteel Bailer Bailer Specific Conductivity (mS/cm) 7,55	Calculated 95% pling Informs t Peristalt Poyethyle Turbidity (NTU's) Signature	Recovery Wat	other:	Sample Port (P Comments	umping Wells C	only)

			LOW	/-F	LOW SA	MI	PLIN	G FIEI	D F	OR	M	
Monito	ring Well I.D.:	B-51h	Date	: 4]	22/05		Time	Started: 73	05	File N	umber:	
Weathe	r Conditions:	toercas	+ coli	1		8	Time	Ended		Field	Personnel	PIL
Comme	ents:		1 2001	7			Tune	Liluca.		Field	ersonner:	MD
			201207-2	3	Initial I	Readin	PS					
Measur	ed Well Botton	(TOR-ft)	11 79	_			Riser	Pine Diamete	r(in) -	2		
Measur	ed Water I evel	(TOR-ft)	318				One V	Vell Volume	(aal)	in a	9	
Notes:		TORIN	0.1						(5) /	0.2	2	
						_			-			
					Well Co	onditio	n					
Well Ri	ser Type (place	an X in on	e box)		Stainle	ss Stee	1	Carbor	1 Steel		PVC	
Casing (Condition:	(OK)	Rep	air Required:	-						
Cap Con	ndition:		OK)	Rep	air Required:							
Paint Co	ondition:			Rep	air Required:							
LOCK CO	ndition:		0P	Rep	air Required.							
Surface	Seal Condition	•	OR	Ren	air Required							
Other	ovar condition		OK	Rep	air Required:							
Other.					Purge Inf	ormati	on					
				S	tainless Steel Ba	iler	Perista	Itic Pump	Grund	fos Pur	np Tefl	on Bai
Purging	Method: (place	e an X in on	e Dox)	Pe	olyethylene Bail	er	Bladde	er Pump	Other:	9		
Amount	Purged: ~3	gal					Flow Rate	e (mL per min	nute):			
Water L	evel After Purg	ing (TOR f	1) 3.15	1				1000-00				
Commen	nts:								-			_
	Y.				Sampling In	forma	tion				0	
Date: 0	22/05		Time Sam	pled:	1410			Field P	ersonnel	RC	Becken	*
Measure	d Water Level	(TOR ft):	3.15			7.1	Desists	teia Dumm	Gound	for Due	IT of	on Bail
Samplin	g Method: (pla	ce X in box)		H	Stainless Steel B	aller	Pensia	e Dump	Other	ios run	ip lien	JII Dan
			Conduct		Polyethylene Ba	liter p	Bladde	Redax	Wither:	ater	Turbidity	Flo
Elapsed (min)	Temperature	рн	Conduct	wity	Conductivity	C	aygen		Le	wel		Rat
5	10.76	12.11	1.34				0.00	-118	3.1	3	43.60	200 m
10	10.66	7.11	1.32			0	.00	-119	3.	5	33,21	
15	16.55	7:11	1.31			0.	00	-130	3,	13	17.83	-
20	10.43	7.11	1.31			0.	N)	-142	3.	15	14.71	
25	16.50	7.10	1.50			0.0	0	-150	3.	15	1.49	
36	10.47	7,12	1.29			0,0	50	-152	3.	15	5.10	
35	10.42	7.12	1.28			0.	00	-154	3.	15	8.36	
40	10.45	7.11	1.28			0.	00	-156	3.	5	7.36	-
45	10.31	7.11	1.28			0.0	NO	-128	3.1	5	8.07	
				_								-
						-						
				1.5	Contract of the				1		ж	
1000	amples Taken:						USING	Honnatu	rbidit	y me	te/	
A/QC 3												

Monito Weathe Comme Measur Notes:	er Conditions; ents:	DVerca	m Date	: 41	20105		Tim	Ciartad. A		Number	
Weathe Comme Measur Neasur Notes:	er Conditions: ents:	DVerca	10			_	1 111	e Statted.	81 110	e Nuthoet:	
Comme Measur Measur Notes:	ents:		st war	m	windy	9	Tim	e Ended: 09	45 Fie	ld Personnel:	feb
Measur Measur Notes:				_	1			and the second sec			
Measur Measur Notes:					Initial I	Readin	igs				
Measur Notes:	ed Well Botto	m (TOR-ft)	36.05	9			Rise	r Pipe Diame	ter (in) 2		
Notes:	ed Water Lev	el (TOR-ft)	5.87				One	Well Volume	(gal.) 5.1	3	
Well Ri											
Well Ri					Well C	onditio	n				
Wen M	iser Type (plac	ce an X in or	ne box)		Stainle	ess Stee	ł	Carbo	n Steel	PVC	
Casing	Condition:		OK	Re	pair Required:						
Cap Con	ndition:		(OK	Re	pair Required:						
Paint Co	ondition:		(OK	Rep	pair Required:					6	
LOCK C	esing Condition		62	Re	air Required:						
Surface	Seal Conditio	n:	000	Ret	air Required:		_				
Other:			OK	Ret	air Required:						
					Purge Inf	format	ion				
	N. 4. 1. 1. 1.			115	Stainless Steel Ba	iler	Peris	altic Pump	Grundfos	Pump Tef	lon Bailer
urging	Method: (pla	ce an X in or	ic box)	T	olyethylene Bail	ler	Blade	ler Pump	Other:		
Amount	Purged: 4.	5 gal					Flow Ra	te (mL per m	inute): 380	milain	
Water L	evel After Pur	rging (TOR i	ft.) 5.8	_							
Commen	nts:										
					Sampling In	nform	ation				
)ate: 4	1/20/05		Time Sam	pled:	0940			Field I	Personnel: R	Becken	-
Acasure	d Water Leve	l (TOR ft):	5.8						10 10 1		
amplin	g Method: (pl	ace X in box)	4	Stainless Steel B	lailer	Perist	altic Pump	Grundfos I	ump Tetl	on Bailer
7°1	Transforme	-77	Candual	ĻL	Polyethylene Ba	atler	× Bladd	er rump	Other:	Turkidite	Flow
Elapsed	Temperature	pri	Coautocu	vity	Conductivity		Dxygen	REDOX	Level	Turbiancy	Rate
(min)	1135	1.58	0.918			7.0	7-	177	.5.9	205	380.11
(0	10,76	6.75	0.88			50	15	19	5.9	177	-1
15	10,64	6.82	0.875	-		4.	25	85	5.9	1.54	10
20	10.57	6.84	0.869			3.	32	90	5.9	156	
25	10.58	6.85	0.864			2.	35	93	5.9	169	
30	10,57	6.86	0.859			1.	19	97	5.8	458	
35	10,58	6.87	0.856			1.1	1	99	518	189	1
ta	10,49	6.88	0.85	2		0.	67	99	5.8	200	
45	10.54	6.88	0.85	3		0.	49	99	5.8	720	
50	10.49	6.88	0.85	2		0	.00	.99	5.8	219	
55	10.46	6.89	0.85	3		0	.00	99	5.8	230	
0	10,43	6.89	0.852	>		Ò,	00	99	5.8	2.27	
			000								
5	amples Taken	E Eleld	Dunte	5	l					1	
VOC S		1 1010									
a 5 A/QC S	s: Alkali	nity as (a (Ors:	360	mal Fe	inne	5 from	50	mall		
a 5 A/QC S mment	s: Alkalı	nity as (a(033	360	ng L Fe	ure	s Iron	50	mall		
1	oring Well I.D.	B-49	in Da	ate: 4	121/05		Time	Started: 08	15 Fi	le Number:	
--	--	--	---	----------------------------	---	---	--------------	--	---	--	------------
Weathe	er Conditions:	sunn	1 dea	V C	of		Time	Ended:	Fi	Id Personnel	PCB
Comm	ents:	0	1					L'ALGULI		and i craoimer.	rav
					Initial R	eadings					
Measur	red Well Botto	m (TOR-ft)	878				Riser	Pine Diamet	er (in) 7		
Measur	red Water Leve	(TOR-ft)	02.0	1	-		One W	Vell Volume	(m) /		
Notes:	iou mater Dere		20.9	1	- · · · · · · · · · · · · · · · · · · ·		Jone w	en volume	(gai.) 10,	1	
				_			_				
	4				Well Cor	ndition					
Well Ri	iser Type (plac	e an X in or	e box)		Stainles	s Steel		Carbon	n Steel	PVC	
Casing	Condition:		(OR	Re	pair Required:						
Cap Con	ndition:		OK	Re	pair Required:						
aint Co	ondition:		6 K	Re	pair Required:						
nnerC	asing Condition	n•	60	R	pair Required:	-					
Surface	Seal Condition	1:	66	Re	nair Required:						
Other:	Contraction of the second seco		OK	Re	pair Required:						-
			0.07	1.00	Purge Info	rmation					
					Stainless Steel Bail	er	Peristal	tic Pump	Grundfos	Pump Tef	lon Bailer
urging	Method: (plac	e an X in or	e box)	H	Polyethylene Bailer	r X	Bladde	r Pump	Other:		
mount	Purged: ~	1-25 50	l			Flo	w Rate	(mL per min	nute): 145	nl/mi	
Vater L	evel After Purp	ging (TOR f	1.) 23.	62							
omme	nts:										
	- 1				Sampling Inf	ormatio	n			62 5	,
Date: 4	1/2/05		Time Sar	npled	0930			Field Pe	ersonnel: (CBxle	~
leasure	ed Water Level	(TOR ft):	23.62	2							
amplin	g Method: (pla	ce X in box)	Ц	Stainless Steel Bai	iler	Peristal	tic Pump	Grundfos	Pump Tef	on Bailer
					Polyethylene Bail	er 🗡	Bladder	Pump	Other:		
Time Elapsed	Temperature	pR	Conduc	ctivity	Specific Conductivity	Oxyg	en l	Redox	Water Level	Turbidity	Flow
		11 63		_				214	100 7	1000	111-11
(min)	10.0X	6-03	5.2	1		0.0	0	-50	23.5	32.1	160~11
(min) 5	10.00	1. 42	2 11.	^	1	5)		- 04	120-07	30.)	13020
(min) 5 10	10.05	6.83	3.40	0		0.1	~	-321	721	10286 62	
(min) 5 10 15	10.05	6.83	3.44			0.1	0(-326	23.6	309	113/1
(min) 5 10 15 20	10:05	6.83 6.82 6.82	3.44	5 1 6		0.1	0	-326	23.61	38.9	
(min) 5 10 15 20 25	10.05 10.05 10.92 9.90 9.90 9.87	6.83 6.82 6.82 6.83	3.44	6		0.0	0	-326	23.61	38.9	113 14
(min) 5 10 15 20 25 30	10.05 10.05 10.92 9.90 9.90 9.87 9.77	6.83 6.82 6.82 6.83 6.83	3.44			0.1 0.1 0.0 0.2 0.00	0 0 4	-326 -330 -330 -334	23.61 23.61 23.61 23.62	38.9 39.1 5.34	113 -
(min) 5 10 20 25 30 5	10.05 10.05 10.92 9.90 9.87 9.77 9.75	6.83 6.82 6.82 6.83 6.83 6.82	3.44			0.0 0.0 0.2 0.00 0.00	20 0 4	-326 -330 -330 -334 -336	23.61 23.61 23.61 23.62 23.62 23.62	38.9 39.1 5.34 6.12	
(min) 5 10 15 20 25 30 5 0	10.05 10.05 18.92 9.90 9.90 9.87 9.77 9.75 9.80	6.83 6.82 6.82 6.83 6.83 6.82 6.82	3.44	0 1 1 1		0.2 0.0 0.2 0.00 0.00 0.00	20 0 4	-326 -330 -330 -334 -336 -335	23.61 23.61 23.61 23.62 23.62 23.62	38.9 39.1 5.34 6.12 8.39	
(min) 5 10 75 20 25 30 5 5 0	10.05 10.05 10.92 9.90 9.87 9.77 9.75 9.80	6.83 6.82 6.82 6.83 6.83 6.82 6.82	3.44			0.0 0.0 0.2 0.00 0.00 0.00	20 0 4	-326 -330 -330 -334 -336 -335	23.61 23.61 23.61 23.62 23.62 23.62 23.62	38.9 39.1 5.34 6.12 8.39	
(min) 5 10 15 20 25 30 5 0	10.05 10.05 18.92 9.90 9.87 9.77 9.75 9.80	6.83 6.82 6.82 6.83 6.83 6.82 6.82	3.44	0 1 6 1 1		0.2 0.0 0.2 0.00 0.00 0.00	0 0 4	-326 -330 -330 -334 -336 -335	23.61 23.61 23.61 23.62 23.62 23.62	38.9 39.1 5.34 6.12 8.39	
(min) 5 10 15 20 25 30 5 10	10.05 10.05 18.92 9.90 9.87 9.77 9.75 9.75 9.80	6.83 6.82 6.82 6.83 6.83 6.82 6.82	3.44			0.0 0.0 0.2 0.00 0.00 0.00)0 0 4	-326 -330 -330 -334 -336 -335	23.61 23.61 23.61 23.62 23.62 23.62	38.9 39.1 5.34 6.12 8.39	
(min) 5 10 15 20 25 30 5 5 10	10.05 10.05 10.92- 9.90 9.87 9.77 9.75 9.80	6.83 6.82 6.82 6.83 6.83 6.82 6.82	3.44	0 L 1 1		0.2 0.0 0.2 0.00 0.00 0.00)0 0 4	-326 -330 -330 -334 -336 -335	23.61 23.61 23.61 23.62 23.62 23.62	38.9 39.1 5.34 6.12 8.39	
(min) 5 10 15 20 25 30 5 15 0	10.05 10.05 1.87 9.90 9.87 9.77 9.75 9.80	6.83 6.82 6.82 6.83 6.83 6.82 6.82	3.44			0.2 0.0 0.2 0.00 0.00 0.00)0 0 4	-326 -330 -330 -334 -336 -335	23.61 23.61 23.62 23.62 23.62 23.62	38.9 38.9 38.1 5.34 6.12 8.39	
(min) 5 10 12 20 25 30 5 0 5 0 7 4 5 0 7 7 5 0	10.05 10.05 10.05 7.87 9.90 7.87 9.77 9.75 9.75 9.80 3.80	6.83 6.82 6.82 6.83 6.83 6.82 6.82	3.44			0.2 0.0 0.2 0.00 0.00 0.00)0 0 4	-326 -330 -330 -334 -336 -335	23.61 23.61 23.62 23.62 23.62 23.62	38.9 39.1 5.34 6.12 8.39	
(min) 5 10 15 20 25 30 5 5 0 5 10 VQC S mment	10.05 10.05 10.72 9.90 9.90 9.77 9.75 9.80 9.80	6.83 6.82 6.82 6.83 6.83 6.82 6.82	3.44 3.44 3.48 3.4 3.4 3.4 3.4 3.4	5 L 1 1 1 1	mg L Ferra	0.2 0.0 0.2 0.00 0.00 0.00	00 5	-326 -330 -330 -334 -335 -335	23.61 23.61 23.62 23.62 23.62 23.62	38.9 39.1 5.34 6.12 8.39	

Ť.

			LC	W.	-F	LOW SA	M	PLIN	G FIE	LD FO	RM	
Monito	ring Well I.D.:	B-481	\sim	Date:	41	21/05		Tim	e Started: 09	50 Fil	e Number:	
Weathe	r Conditions:	SUMY	de	201				Tim	e Ended:	Fie	Id Personnel:	Pros
Comme	ents:	00	1	2.40				1			in the second second	MU
						Initial F	Readin	gs				
Measur	ed Well Bottor	n (TOR-ft)	12.	110	-			Rise	r Pipe Diamet	er (in)		
Measur	ed Water Leve	L(TOR-ft)	4 11	2				One	Well Volume	(oal) (.	1	
Notes:	eu maier Leve		10.	1				0.10	in our in ordanic	(Ban) () /	h	
		-		_								
						Well Co	onditio	n				
Well Ri	iser Type (place	e an X in one	e box)			Stainle	ss Stee	1	Carbo	n Steel	PVC	
Casing	Condition:	(OK		Rep	air Required:						
Cap Co	ndition:		25	-	Rep	air Required:						
Lock C	ondition:		DR		Ren	air Required:						
Inner C	asing Condition	n:	ON		Ren	air Required:	-					
Surface	Seal Condition	1:	OK)		Rep	air Required:						
Other:			OK		Rep	air Required:						
						Purge Inf	ormat	ion				
Puraina	Method: (nlas	e an Y in on	c hor)	T	S	tainless Steel Ba	iler	Peris	taltic Pump	Grundfos	Pump Tef	lon Bailer
rurging	Method. (place		C DOX)	[Pe	olyethylene Bail	er 🥂	Blad	ier Pump	Other:		
Amount	Purged: ~	4.75						Flow Ra	te (mL per mi	inute):		
Water L	evel After Purg	ging (TOR ft	.) 10	.66	_			_				
Comme	nts:			_						_		
	1 1 1				_	Sampling In	form	tion	The second			0
Date: 4	12105		Time	Sampl	ed:	1105			Field F	ersonnel: E	i Backe	
Measure	d Water Level	(TOR ft):	0.66	<u> </u>	17			IDenia	altia Duma	Condica	Duma I Traf	an Dailar
Samplin	g Method: (pla	ce X in box)		H	+	Polyethylene Ba	aller	Blade	er Pump	Other:	rump 11en	On Danei
Time	Temperature	Ba	Co	aductivit		Specific	D	ssolved	Redox	Water	Turbidity	Flow
Elapsed (min)					×	Conductivity	()xygen	5555575	Level		Rate
5	10.08	7,04	0	.98			0.	76	-95	10:7	305	135m/
6	10.21	7.03	0	.97			1.	25	-76	10.65	273	300ml/
13	10.28	7:02	0,	77			2.	56	-54	10.66	40.78	
20	16.31	7.03	9.	96			3-	59	-40	10-66	56	
25	D.16	7.03	Ó.	75	_		4.9	56	-24	10.66	36.24	
30	10.31	7.03	ð.	95			5.	34	-15	10.66	32.15	
35	10.35	7.03	0.0	14			5.4	9	-7	10.66	17.89	
40	10.35	1,03	0.	74			5.	03	-2	10.66	14.29	
£5	10.21	7.02	0.	871			5.8	3	12	10.66	22.56	
0	10.33	7.02	0-	876	7		5.1	21	15	10.66	1.02	
55	10.37	7.02	0.	877	7		5.	65	15	10.66	5.86	
00	10,34	7.01	0.	877	1		5.	62	16	10.66	8.12	
A/00 S	amples Takan				11-		1	. 1.1	haka		× =	
a Jy in	Autoritation Allent	/.	12.	- 2.1	US	ing Henne	. Tur	plany	netur	1.		
Jinment	s: Muculnik	y us la	CU3	SXYC	o h	Signati	row	1 lion	201	rgil	Wittenst March	-
	1.00	1.7	1		1	Joinguati	AT C	2	De	. 1		T
impler (rrint) Fiche	erd C.C.	xyc	~		Sampler (signati	ne):	All	100	ster	Date: 4	2105

Measured Wate	er Level (TOR ft.	.):	Stainless Str	el Bailer	Peristal	tic Pump		Sample Port (P	umping Wells Or	ntv)
Date: 4/5/	05	Time Sampled:	1040 F	ield Personne	4:	R C Becken				
	and a specific section of the sectio			Sam	pling Inform	ation				
Comments:	ter Purging (10)	10. 12.0	D		Lournated 334	Theory Wa				
Water Land 10	ter Pureles (TO)	R (ft): /1 (12		Calculated 950	Recovery W	ater Level-]
		·		L						-1
	4.21	21		45						-
	volume	(gal)	(deg C)	(ui\$/cm)	(NTU's)					
	Well	Gallons	Temperature	Specific	Turbidity				D 1	
		and a second second	Teflon B	ailer	Polyethyl	ene Baller	Other: Pi	inge pur	nf	3
Purging Method	d (Circle one):		Stainless Sta	el Bailer	Peristal	tic Pump		Sample Port (P	umping Wells O	nly)
				Pu	rge Informa	tion				
Other:	ondibolit	- ton-)	Inchail Kequireo:				and the state			
Surface Seal C	ondition:	CORY	Repair Required:	<u>Be</u>						
Lock Condition	1	- COR	Repair Required:	8						··
Paint Condition		00	Repair Required:					21 N 2	2011 - 2 1	
Cap Condition:		OK	Repair Required:							
Casing Conditio	on:	OK	Repair Required:		a.a.,					
Well Riser Type	e (Circle one):		Stainless	Steal	Carbo	in Steel		PVC		
			6	M	Vell Conditio	ins				
Notes:		de construirs de la			and attacks			-	-	
One Well Volum	me (gals.)	4.21			Three Well Vol	iumes (gals.)	5V= 2	1.07		
Calculated Wat	ter Column Heig	ht (ft) 24	79		(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
Measured Wate	er Level (TOR -	ft) (5.4	11		Conversion Fac	ctor (gal/lineal	ft)	1.25" = 0.08	G==0.17	3* = 0.38
Measured Well	Bottom (TOR -	ft) 40.7			Riser Pipe Diar	meter (in)	2 in.	1 2 213	three and and	
Consult a line				I	nitial Readin	Ids			a	
comments:										
Commenter Condi	invits. 30 h	7 33								
Marthan Count	HILD.: ()	1610	Ivate: 11510	<u> </u>	Trime scarced.	100)	Indu reison	(16),	NC DECKEN	
monitoring we	110. n.l	11. m	In uld.	87	Time Charted	1005	Field Dere on	nal	PC Packan	
Monitoring We			1.4	SAI	BORN, NEW 1	TORK				

Marshill and a state of the second	A State A state				in the second state			the second second
		MONTO	O&M Enterpris	es, Inc.	0.00			
		FOR	MER CARBORUNE	DUM FACILITY				
			SANBORN, NEV	VYORK			使用用用品品	
Manager Walton O U		Dun diche	Tortest	+ 1620	le un	-	DC De 1	
Monitoring Well 1.D.: 6-7	NN SE	Date: 110 100	Time Starte	a: 10,20	Field Person	nei:	KC Becken	
Weather Conditions: SJA	19:00							
Comments:								-
and the second s			Initial Read	lings				
Measured Well Bottom (TOR -	ft) 75.1		Riser Pipe D	Hameter (in)	2 in.	-		
Measured Water Level (TOR -	A) 14.3	0	Conversion	Factor (gal/linea	ift)	1.25" = 0.08	(2"=0.17	3" = 0.38
Calculated Water Column Hei	ght (ft) 16.	14	(Circle One)			4" = 0.66	6" = 1.50	8" = 2.60
One Well Volume (gals.)	-826	- 	Three Well	Volumes (gals.)	51=9	7.1	1. 1. 1. 1.4	
Notes:								
			Well Condit	tions				
Well Riser Type (Circle one):		Stainless Steel	Car	bon Steel		PVC		
Casing Condition:	60	Repair Required:						
Cap Condition:	8	Repair Required:						
Paint Condition	60	Repair Required						
Lack Condition	R	Repair Required						
Lock Condition:		Repair Required:				Cardinal State of State of State	Contract and the	
unner Casing Condition:	60	Repair Required:						
Surface Seal Condition:	(OK)	Kepair Kequired:	the results of					1000
Other:	and the second second	- The state of the state of the					And the second line	1000
	W. Carriero		Purge Inform	nation		HTE FALL COL - 1243		
Purging Method (Circle one):		Stainless Steel Bail	er Peris	taltic Pump	<u></u>	Sample Port (Pi	umping Wells Only)
antroate protect despress		Teflon Bailer	Eglyeti	hylene Bailer	Other:			
Wen	Gallohs	Temperature Spec	ific Turbidity					
Volume	Purged	Condu	ctivity		Co	nments		
	(gal)	(deg C) (mS/	cm) (NTU's)					
1.826	7.5	bailed dry						
			n					
Water Level After Purging (TC	R ft):		Calculated 9	5% Recovery W	ater Level:		len i serie de la constante de	
Comments:								
			Sampling Infor	mation				
Date: 4/5/15	Time Camelad	1160 Eald De	sumpting zinvi	P.C. Raskan				
Manuf Water Lavel (TOP A	11 1	7	ISONNEX:	K C Decken				
measured water Level (TOK I	10.1	C		1.1.1				
Sampling Method (Circle one):		Stainless Steel Bail	er Perist	taltic Pump	Carl Harris	Sample Port (Pu	imping Wells Only	
		Teflon Bailer	Polyeti	nylene Bailer	Other:			
Sample	Temperature	pH Spec	fic Turbidity					
1.D		Condus	divity		Co	mments		
	(deg (5)	(S.U.) (mS)	cm) (NTU's)					
B-45	50.3	7.33 2.2	4 1000	_				
				1				
QA/QC Samples Taken:								
Comments:					2.4.4.17.2.2.2			
			Signatur	e				
			6	20 11.	81		11/-	lic
Sampler (Print):	Richard C. Bec	ken Sampler	(signature):	khall (Perps		Date: 4/5	105

Monit		.4									
1	oring Well I.D.	: 15-94	mD	ate:	4121105		Tim	e Started: 12	50 Fil	e Number:	
Weath	er Conditions:	SURM	dear	c c	ocl	1	Tim	e Ended: 14	{O Fie	eld Personnel:	RES
Comm	ents:	`	-								
					Initia	Reading	zs				
Measu	red Well Botto	m (TOR-ft)	84.7	15			Rise	r Pipe Diamete	er (in) 2		
Measu	red Water Leve	el (TOR-ft)	18.35	5			One	Well Volume	(gal.) /1.	29	
Notes:			10.00						/		
				_	Wall	Conditio					
Wall D	icar Tuna (alaa	an V in an	a hav)	-	I doui	Lass Star		Certer	Charl	Invo	
Casing	Condition:	e an A in or	Kor P	T	Penair Peouired:	less Sicc		Carbon	1 Steel	PVC	
Can Co	ondition:		6	-	Renair Required		ai.				
Paint C	Condition:		6K)		Repair Required:						1
Lock C	Condition:		OK	1	Repair Required:						
nner C	Casing Conditio	n:	OR		Repair Required:						
Surface	e Seal Condition	n:	OK	I	Repair Required:						110
Other:			OK	I	Repair Required:						
					Purge I	nformati	on		-1		
urging	Method: (plac	e an X in or	e box)	_	Stainless Steel I	Bailer	Perist	altic Pump	Grundfos	Pump Tel	lon Baile
			1.		Polyethylene Ba	uler [ABlade	ler Pump	Other:		
moun	t Purged: ~	1.5 gal	11 00	0			riow Ka	te (mL per mit	nute):		-
vater I	Level Atter Pur	ging (TOK I	L) 20.	0							
omme	ents:			-	Compline	I-lamma	Ham				
-	1 1		1001		Sampling	Informa	tion	Interior D		0 10-	
ate: 4	(ZIPS	(TOP A).	Time Sa	mple	1415		-	riela P	ersonner: (P	t belie	>
icasure	cu water Level		40.81	-	Stainless Steel	Bailer I	Perist	altic Pump	Grundfoe	Pump Tef	on Bailer
amplin	ng Method: (pla	ace X in box)	H	Polyethylene	Bailer	Bladd	er Pump	Other:	1.01	
						V	1-	A REPORT OF A R			
Time	Temperature	pfi	Conda	icuvity	Specific	Di	solved	Redox	Water	Turbidity	Flow
Tíme Elapsed (min)	Temperature	pH	Condu	icavity	Specific Conductivity	Di	solved tygen	Redox	Water Level	Turbidity	Flow Rate
Time Elapsed (min)	Temperature	рН 7,24	Condu	icavity	Conductivity	0,0	solved tygen	Redax	Water Level	Turbidity	Flow Rate
Time Elapsed (min) 3 /()	Temperature 12.48 12.72	рН 7,24 7,23,	205 3.04	2	Conductivity	0.0 0.0	solved tygen	Redax - 2.29 - 2.38	Water Level 20,25 20,42	Turbldity 5 /22.0 - /07	Flow Rate
Time Elapsed (min) 3 /() 20	Temperature 1/2, 48 1/2, 72 1/2, 82	PH 7,21 7,23, 7,24	205 3.04 3.0	2 7	Conductivity	0.0 0.0 0.0	solved sygen	Redax -229 -238 -241	Water Level 20.25 20.42 20.76	Turbldity 5 /22.0 - /07 /08	Flow Rate (40ml/ Soml/ 75ml/
Time Elapsed (mln) 3 /() 20 30	Temperature 1/2.48 1/2.72 1/2.82 1/2.73	рн 7,24 7,23, 7,24 7,25	205 3.04 3.0 3.0		r Specific Conductivity	0.0 0.0 0.0 0.0	solved sygen つう うう うう	Redax -2.29 -2.38 -241 -2.42	Water Level 20,25 20.42 20.72 20.77	Turbidity 5 /22.0 - 107 - 108 - 116	Flow Rate (40ml/ 80ml/ 75ml/ 75ml/
Time Elapsed (mln) 3 /() 20 30	Temperature 12.48 12.72 12.82 12.73 12.95	PH 7,21 7,23, 7,24 7,25 7,25	205 3.04 3.0 3.0 3.0	2 7 6	Specific Conductivity	0.0 0.0 0.0 0.0 0.0	solved sygen	Redax -229 -238 -241 -242 -242 -246	Water Level 20.25 20.42 20.76 20.77 20.78	Turbidity 5 /22.0 - /07 /08 /16 /21	Flow Rate (401) 80ml/ 7511 7511
Time Elapsed (min) 70 20 30 70 70	Temperature 12.48 12.72 12.82 12.73 12.95 12.76	рн 7,24 7,23 7,24 7,25 7,25 7,25 7,26	Conda 3.05 3.04 3.0 3.0 3.0 3.0 3.0		Conductivity		solved sygen DO DO DO DO DO DO DO DO DO DO DO DO DO	Redax -2.29 -2.38 -2.41 -2.42 -2.42 -2.46 -2.58	Water Level 20,25 20.42 20.76 20.77 20.78 20.78	Turbidity 5 /22.0 - /07 - /08 - /16 - /16 - /21 - /21 - /27	Flow Rate [40m] 80ml/ 75ml [75ml [
Time Elapsed (mln) 70 20 30 50 70 70 70 70 70 70	Temperature 12.48 12.72 12.82 12.73 12.95 12.76 12.88	PH 7,21 7,23, 7,24 7,25 7,25 7,25 7,26 7,26	Conda 3.06 3.06 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	7	Specific Conductivity	0.0 0.0 0.0 0.0 0.0 0.0	solved sygen DO DO DO DO DO DO DO DO DO DO DO DO DO	Redax -2.29 -2.38 -2.41 -2.42 -2.42 -2.46 -2.58 -2.58 -2.60	Water Level 20.25 20.42 20.76 20.77 20.78 20.78 20.78 20.78	Turbidity 5 /22.0 - /07 /08 /16 /21 /21 /21 /21 /22 /07 /08 /12 /08 /12 /07 /08 /12 /09 /12 /08 /12 /08 /12 /12 /08 /12 /12 /08 /12 /12 /12 /08 /12 /12 /12 /12 /12 /12 /12 /12	Flow Rate (401) 80ml/ 75ml/ 75ml/
Time Elapsed (mln) 3 /0 20 30 50 70 70	Temperature 12.48 12.72 12.82 12.73 12.95 12.76 12.76 12.88 12.49	PH 7,24 7,23, 7,24 7,25 7,25 7,25 7,26 7,26 7,27	Conda 305 3.04 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	2007	Specific Conductivity	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	solved syges DO DO DO DO DO DO DO DO	Redax -229 -238 -241 -242 -246 -258 -258 -260 -263	Water Level 20,25 20,42 20,76 20,77 20,78 20,78 20,78 20,78 20,78	Turbidity 5 /22.0 - 107 108 116 121 121 120 122	Flow Rate (40~) 80~) 75~) 75~) 75~) 75~) 75~)
Time Elapsed (mln) 3 /() 20 30 70 70 70	Temperature 12.48 12.72 12.82 12.73 12.75 12.76 12.76 12.788 12.76	PH 7,24 7,23, 7,24 7,25 7,25 7,25 7,26 7,26 7,27	Conda 3.04 3.04 3.0 3.0 3.0 3.0 3.0 3.0 3.0	7	Specific Conductivity	0.0 0.0 0.0 0.0 0.0 0.0 0.0	solved sygen DO DO DO DO DO DO DO DO DO DO DO	Redax -2.29 -2.38 -2.41 -2.42 -2.42 -2.46 -2.58 -2.60 -2.63	Water Level 20,25 20.42 20.76 20.77 20.78 20.78 20.78 20.79 20.80	Turbidity 5 /22.0 - 107 108 116 121 121 121 126 122	Flow Rate (40)/ 80ml/ 75)/ 75)/ 75)/
Time Elapsed (mln) 3 /() 20 30 F0 30 F0 7 0 7 0	Temperature 1/2.48 1/2.72 12.82 12.73 12.95 12.76 12.76 12.88 12.49	PH 7,21 7,23, 7,24 7,25 7,25 7,25 7,26 7,26 7,27	Conda 3.04 3.04 3.04 3.04 3.04 3.04 3.04 3.04	7	Specific Conductivity	0.0 0.0 0.0 0.0 0.0 0.0 0.0	solved syges シン シン シン シン	Redax -229 -238 -241 -242 -246 -258 -258 -260 -263	Water Level 20,25 20,42 20,76 20,77 20,78 20,78 20,78 20,78	Turbidity 5 /22.0 - /07 /08 /16 /21 /21 /21 /22 /22 /07 /08 /16 /22 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /08 /12 /07 /02 /07 /02 /07 /08 /12 /07 /02 /02 /02 /02 /02 /02 /02 /02	Flow Rate (401) 80ml/ 7511 7511
Time Elapsed (mln) 3 70 20 30 70 70 70	Temperature 12.48 12.72 12.82 12.73 12.75 12.76 12.76 12.76 12.788 12.49	PH 7,24 7,23 7,24 7,25 7,25 7,25 7,26 7,26 7,27	Conda 3.05 3.06 3.0 3.0 3.0 3.0 3.0 3.0	7	Specific Conductivity		solved sygen シン シン ン ン ン ン ン ン ン	Redax -229 -238 -241 -242 -246 -258 -260 -263	Water Level 20,25 20.42 20.76 20.77 20.78 20.78 20.79 20.80	Turbidity 5 /22.0 - /07 - /08 - /16 - /16 - /21 - /22 - /07 - /07 - /07 - /07 - /07 - /07 - /07 - /07 - /07 - /08 - /122.0 - /07 - /08 - /122 - /07 - /22 - /07 - /22 - /07 - /22 - /07 - /22 - /	Flow Rate [1401] 80m1/ 75m1/ 75m1/
Time Elapsed (mfn) 3 /() 20 30 70 70 70	Temperature 12.48 12.72 12.82 12.73 12.76 12.76 12.76 12.788 12.49	PH 7,21 7,23, 7,24 7,25 7,25 7,25 7,26 7,27	Conda 3.04 3.04 3.0 3.0 3.0 3.0 3.0 3.0 3.0	7	Specific Conductivity	0.0 0.0 0.0 0.0 0.0 0.0 0.0	solved sygen DO DO DO DO DO DO DO DO DO DO DO DO DO	Redax -229 -238 -241 -242 -246 -258 -260 -263	Water Level 20.25 20.42 20.76 20.77 20.78 20.78 20.78 20.78	Turbidity 5 /22.0 - /07 /08 /16 /21 121 125 125 125	Flow Rate (40) 30ml/ 75~1/
Time Elapsed (mln) 3 70 20 30 70 70 70	Temperature 12.48 12.72 12.82 12.73 12.95 12.76 12.76 12.76	PH 7,21 7,23, 7,24 7,25 7,25 7,25 7,26 7,27	Conda 3.05 3.04 3.0 3.0 3.0 3.0 3.0 3.0	7	Specific Conductivity		solved syges D D D D D D D D D D D D D D D D D D D	Redax -229 -238 -241 -242 -246 -258 -260 -263	Water Level 20,25 20,42 20,76 20,77 20,78 20,78 20,78 20,78	Turbidity 5 /22.0 - 107 108 116 121 127 126 122 -	Flow Rate (40~1) 80~m1/ 75~11 75~11
Time Elapsed (mfin) 3 /() 20 30 70 70 70 70 70	Temperature 12.48 12.72 12.82 12.73 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.788 12.76 12.7888 12.788 12.788 12.788 12.788 12.7888 12	рн 7,24 7,23 7,24 7,25 7,25 7,25 7,25 7,26 7,27	Conda 305 3.04 3.0 3.0 3.0 3.0 3.0 3.0 3.0	27	Specific Conductivity		solved sygen シン シン シン シン シン	Redax -279 -238 -241 -242 -246 -258 -260 -263	Water Level 20,25 20.42 20.76 20.77 20.78 20.78 20.79 20.80	Turbidity 5 /22.0 - 107 - 108 - 116 - 121 - 121 - 126 - 122 	Flow Rate (40), 80ml/ 75, 11 75, 11
Time Elapsed (min) 3 /() 20 30 F0 30 F0 7 0 7 0 7 0 VQC S mmen	Temperature 12.48 12.72 12.82 12.73 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.76 12.788 12.76 12	PH 7,21 7,23 7,24 7,25 7,25 7,26 7,25 7,26 7,27	Conda 3.06 3.06 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	2 7 6 7 7 7 7 7 7 7 7 7 7 7 7	Specific Conductivity	0.0 0.0 0.0 0.0 0.0 0.0 0.0	solved sygen DO DO DO DO DO DO DO DO DO DO DO DO SO DO SO SO SO SO SO SO SO SO SO SO SO SO SO	Redax -229 -238 -241 -242 -246 -258 -260 -263	Water Level 20,25 20,42 20.76 20.78 20.78 20.78 20.78 20.78	Turbidity 5 /22.0 - /07 /08 /16 /21 121 126 127	Flow Rate (40ml 75ml 75ml

....

[C

Monitoring W	ellID	B-UZn)ate:	4/21/04	100 CO.	Time	Started: 74	40 1	ile Number	
Weather Cond	itioner	S.	1	-uto.	0	-	Time	Ended: 15	-45	ield Demonral	Dek
Commente:	mons:	sonny	year	1 0	150	-	11 une	Ended: 10	rto F	leid rersonnel:	KC)
conuncuts.					Tuitial	Deadings					
Assaured Wel	Ratton	TOP A	EQ)	Intra	Neadings	Dieer	Pine Diamet	er (in) O	i and the second se	
Measured Wet	r Botton	(TOR A)	57.	<u> </u>			One W	Vell Volume	(aal) o	0	_
Vicasurcu wau	el Level	(10K-11)	Idil	do			One w	volume	(gai.) [· "I	
10103,	-										And the second second
					Well C	ondition					
Vell Riser Typ	e (place	an X in on	e box)		Stainl	ess Steel		Carbo	n Steel	PVC	
asing Conditi	on:	(OK	F	Repair Required:			-			
ap Condition:			OK I		Repair Required:						
ock Condition	n:		60	1	Cepair Required:	-					
nner Casing C	ondition	1:	OK/	B	Repair Required:						~
Surface Seal Co	ondition	:	0R	P	Repair Required:		1001				
Other:			OK	R	Repair Required:						
					Purge In	formation	1				
urging Metho	d: (place	an X in on	e box)	L	Stainless Steel B	ailer	Peristal	Itic Pump	Grundfo	s Pump Tef	lon Bailer
		000			Polyethylene Bai	ler 2	Bladde	r Pump	Other:		
mount Purgeo	1: ~ ,	LIJ Gal	1 17	20		FI	ow Rate	(nu per mi	nute):		
ommente:	ter rurg	ung (TOK I	.) [3,	51							
onuncuts.											
					Sampling I	nformati	on				1
ate: illath	5		Time S	ample	Sampling I	nformatio	on	Field P	ersonnel: 1	2 C. Recken	
ate: 4/210 leasured Wate	5 r Level	(TOR ft):	Time Sa	ample	Sampling I d: 1535	nformatio	on	Field P	ersonnel:	2 C Section	41
Date: 4/210 Icasured Wate	of: (place	(TOR ft):	Time St 13.39	ample	Sampling I d: 1535 Stainless Steel I	nformatio	on Peristal	Field P	ersonnel: (Grundfo	s Pump Tef	lon Bailer
Date: 4/21/0 1easured Wate ampling Metho	od: (plac	(TOR ft): ce X in box)	Time Si 13.39	ample	Sampling I d: 1535 Stainless Steel I Polyethylene B	ailer	Peristal Bladder	Field P tic Pump	Grundfo Other:	2 <u>C Becker</u> s Pump Tef	lon Bailer
ate: <u>4</u> 210 Ieasured Wate ampling Metho Time Elapsed (min)	od: (plac serature	(TOR ft): ce X in box) pH	Time Si 13.39	ample	Sampling I d: 1535 Stainless Steel I Polyethylene B Specific Conductivity	Bailer ailer Disso Oxy	Peristal Bladder fved gen	Field P tic Pump Pump Redox	Grundfo Other: Water Level	2 C Becks s Pump Tef	lon Bailer Flow Rate
ate: $\frac{4}{210}$ leasured Wate ampling Metho Time Temp Elapsed (min) 72-5	st r Level od: (plac serature	(TOR ft): ce X in box) pH	Time Si 13.39	ample	Sampling I d: /535 Stainless Steel I Polyethylene B Specific Conductivity	ailer ailer Otso Oxy 9.66	Peristal Bladder Ived gen	Field P tic Pump r Pump Redox	Grundfo Other: Water Level (3.2.(2 <u>C</u> Becks s Pump Tef Turbidity 232	Ion Bailer Flow Rate
Pate: $\frac{4}{210}$ leasured Wate ampling Method Time Temp Elapsed (min) 5 12-5 10 12-	od: (plau perature 54 (3	(TOR ft): ce X in box) pH 72.57 7.57	Time Si 13.39 Cond /.67	ample Juctivity	Sampling I d: /535 Stainless Steel I Polyethylene B Specific Conductivity	Bailer Bailer Bailer Disso Oxy 9.66 6.80	Peristal Bladder ived gen	Field P tic Pump Pump Redox /4	Grundfo Other: Water Level /3.2(/3.3)	2 C Becks s Pump Tef Turbidity 232 5 182	Ion Bailer Flow Rate
Pate: $\frac{4}{210}$ leasured Wate ampling Method Time Temp Elapsed (min) 5 12-4 10 12-4	od: (plau perature 54 (3 U	(TOR ft): ce X in box) pH 7.57 7.57 7.57	Time Si 13.39 Cond 1.67 1.67	ample Juctivity	Sampling I d: 1535 Stainless Steel I Polyethylene B Specific Conductivity	ailer ailer Disso Oxy 9.66 6.80 6.7	Peristal Bladder Ived gen	Field P tic Pump Redox 14 22 25	Grundfo Other: Vate Level (3.2(/3.3) (3.3)	2 <u>C</u> <u>Becks</u> s Pump Tef Turbidity 232 (82 5 175	Ion Bailer Flow Rate
Pate: $\frac{4}{210}$ leasured Wate ampling Method Time Temp Elapsed (min) 5 12-0 10 12-1 5 12-0 20 1(19)	od: (plau perature 54 13 15	(TOR ft): ce X in box) pH 7.57 7.57 7.57 7.57 7.57	Time Si 13.39 Cond 7.67 1.67 1.67	ample ductivity	Sampling I d: /535 Stainless Steel I Polyethylene B Specific Conductivity	Information Bailer ailer ailer Disso Oxy 9.66 6.80 6.7	Peristal Bladder ived gen 5 6	Field P tic Pump Redox 74 22 25 29	Personnel: { Grundfo Other: Vate Level /3.3(13.3(13.3(13.3)	2 <u>C</u> <u>Becks</u> s Pump Tef Turbidity 2.32 (82 5 175 176	Ion Bailer Flow Rate 120 N. [] 100 N. []
Pate: $\frac{4}{210}$ feasured Wate ampling Method Time Temp Elapsed (min) 5 12-4 10 12- 5 12-6 20 1(19) 20 1(2)	od: (plau perature 54 (3 U 5 600	(TOR ft): ce X in box) pH 72.57 7.57 7.57 7.57 7.57 7.57 7.57 7.5	Time Si 13.39 Cond 1.6 1.6 1.6 1.6	ample Juctivity	Sampling I d: 1535 Stainless Steel I Polyethylene B Specific Conductivity	ailer ailer 0xy 9.66 6.80 6.7 6.5	Peristal Bladder Ived gen 5 6 72.	Field P tic Pump Redox 74 22 25 29 29	Grundfo Other: Vate Level 13.36 13.36 13.36 13.36 13.36	2 C Becks s Pump Tef Turbidity 232 (82 5 175 175 175 175 178	Ion Bailer Flow Rate 120 L (1 100 L (1
Date: $\frac{4}{210}$ Acasured Wate ampling Method Time Temp Elapsed (min) 5 12-0 10 12-1 5 12-0 20 1(.9 25 12-0 30 12-0	s r Level od: (plac berature 54 13 15 15 51	(TOR ft): xe X in box) pft 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57	Time Si 13.39 Cond 1.67 1.67 1.67 1.60 1.60 1.60	ample suctivity	Sampling I d: 1535 Stainless Steel I Polyethylene B Specific Conductivity	Information Bailer ailer Disso 0xy 9.66 6.80 6.7 6.5 6.3	Peristal Bladder ived gen 5 6 7 7	Field P tic Pump Redox 74 22 25 29 29 29 27	Personnel: { Grundfo Other: Vate Level /3.3(13.38 13.38 13.39 13.39 13.39	2 C Becks s Pump Tef Turbidity 232 (82 175 175 175 176 185	Ion Bailer Flow Rate 120 x [] 100 x]
Time Temp Etapsed (min) 5 12.410 12.45 12.410 12.4	5 od: (plau berature 54 13 15 50 51 52	(TOR ft): ce X in box) pH 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.5	Time Si 13.39 Cond 1.6 1.6 1.6 1.6 1.6	ample Juettvity	Sampling I d: /535 Stainless Steel I Polyethylene B Specific Conductivity	ailer ailer 9.66 6.7 6.5 6.2	Peristal Bladder Ived gen 5 6 7 9	Field P tic Pump Redox 74 22 29 29 29 27 24	Personnel: [Grundfo Other: Level [3.3(13.3(13.3(13.3) [3.3) [3.3] [3.3]	2 C Becks s Pump Tef Turbidity 232 (82 175 175 175 175 175 175 175 175	Ion Bailer Flow Rate 120 J [1 100 J]
ate: $\frac{4}{210}$ leasured Wate umpling Method Time Temp Stapsed (min) 5 12.4	5 od: (play berature 5 4 13 5 51 51 52 77	(TOR ft): xe X in box) pft 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.49 7.48 7.48	Time Si 13.39 Cond 1.67 1.67 1.67 1.66 1.60 1.60 1.60	ample suctivity	Sampling I d: 1535 Stainless Steel I Polyethylene B Specific Conductivity	Information Bailer ailer Disso 0xy 9.66 6.7 6.7 6.5 6.2 6.2	Peristal Bladder Ived Ived Ived Ived Ived Ived Ived Ived	Field P tic Pump Redox 74 22 29 29 29 29 29 29 21 24 19	Personnel: [Grundfo Other: Level 13.32 13.32 13.32 13.32 13.32 13.32 13.32 13.32 13.32	2 C Becks s Pump Tef Turbidity 2.3.2 (82) 5 175 1 75 1 75 1 75 1 75 1 75 1 75 1 76 1 85 185 188 1 90	lon Bailer Flow Rate 120 x []
ate: $4/21/0$ leasured Wate ampling Method Time Temp Etapsed (min) 5/12.4 10/12.4 5/12.4 10/12.4 5/12.4 12.4	5 od: (plau berature 54 (3) 5 50 51 52 77	(TOR ft): ce X in box) pH 72.57 7.57 7.57 7.57 7.57 7.57 7.49 7.48 7.48 7.48	Time Si 13.39 Cond 1.6 1.6 1.6 1.6 1.6 1.6	ample Juctivity	Sampling I d: /535 Stainless Steel I Polyethylene B Specific Conductivity	nformation Bailer Sailer Sailer Solution Oxy 9.66 6.7 6.7 6.7 6.2 6.2	Peristal Bladder Ived gen 5 6 7 9 7 9 3	Field P tic Pump Redox 74 22 29 29 29 29 21 24 19	Personnel: [Grundfo Other: Level [3.36 [3.36 [3.36 [3.36] [3.36] [3.36] [3.36] [3.36] [3.36]	2 C Becks s Pump Tef Turbidity 232 (82 175 175 175 175 176 185 188 190	Ion Bailer Flow Rate 120 L (1 100 rL (
ate: $\frac{4}{210}$ leasured Wate ampling Method Time Temp Elapsed (min) 5 12-4 10 12- 5 12-4 10 12- 5 12-4 12-	5 od: (play berature 5 4 13 5 51 51 52 77	(TOR ft): xe X in box; pft 7.57 7.57 7.57 7.57 7.57 7.57 7.49 7.49 7.48 7.48	Time Si 13.39 Cond 1.67 1.67 1.66 1.66 1.60 1.60	ample suctivity	Sampling I d: 1535 Stainless Steel I Polyethylene B Specific Conductivity	nformation Bailer ailer Disso Oxy 9.66 6.7 6.7 6.5 6.2 6.2	Peristal Bladder Ived gen 5 6 7 7 9 3	Field P tic Pump Redox 74 22 29 29 29 27 29 29 29 29 29 29 29 29 29 29 29 29 29	Personnel: [Grundfo Other: Level 13.3(13.3(13.3) 13.3(13.3) 13.3(13.3) 13.3(13.3)	2 C Becks s Pump Tef Turbidity 232 175 176 176 178 185 188 190	Ion Bailer Flow Rate
Pate: $4/21/0$ leasured Wate ampling Method Time Temp Elapsed (min) 5/12-0 10/12-0 5/12-0 20/1(.9) 25/12-0 35/12-0 35/12-0 12-0 35/12-0 12-0 12-0 35/12-0 12-0	5 od: (plau berature 54 (3) 5 30 51 32 77	(TOR ft): ce X in box, pH 7.57 7.57 7.57 7.57 7.57 7.57 7.49 7.49 7.48 7.48	Time Si 13.39 Cond 1.67 1.67 1.67 1.66 1.60 1.60 1.60		Sampling I d: /535 Stainless Steel I Polyethylene B Specific Conductivity	nformation Bailer > ailer > Disso Oxy 9.66 6.7 6.7 6.7 6.2 6.2	Peristal Bladder Ived gen 5 6 7 9 3	Field P tic Pump Redox 74 22 29 29 29 29 29 29 21 24 19	Personnel: [Grundfo Other: Level [3.3(13.3(13.3(13.3) [3.3) [3.3] [3.3] [3.3]	2 C Becks s Pump Tef Turbidity 232 (82 175 175 175 175 176 185 188 190	Ion Bailer Flow Rate 120 J [1 100 J]
ate: $\frac{4}{210}$ leasured Wate ampling Method Time Temp Etapsed (min) 5 12-4 10 12. 5 12-4 20 1(.9 25 12.4 35 12.4 35 12.4 35 12.4 35 12.4 35 12.4 35 12.4 35 12.4	5 od: (place berature 54 13 15 15 15 15 15 15 15 15	(TOR ft): ce X in box; pH 72.57 7.57 7.57 7.57 7.57 7.57 7.49 7.49 7.48 7.48	Time Si 13.39 Cond 1.67 1.67 1.6 1.6 1.6 1.6 1.6	ample suctivity	Sampling I d: 1535 Stainless Steel I Polyethylene B Specific Conductivity	nformation Bailer Aniler Aniles Bailer Anile	Peristal Bladder Ived gen 5 6 7 9 3	Field P tic Pump Redox 74 22 29 29 29 29 21 24 19	Personnel: [Grundfo Other: Level [3.3(13.3) [3.3] [3.3] [3.3] [3.3] [3.3] [3.3] [3.3] [3.3]	2 C Becks s Pump Tef Turbidity 232 (82 175 176 176 178 185 188 190	Ion Bailer Flow Rate
ate: $\frac{4}{210}$ leasured Wate ampling Method Time Temp Elapsed (min) 5 12-4 10 12- 5 12-4 20 1(19 25 12-4 35 12-4 10 12-4 35 12-4 10 12-4 35 12-4 10 12-4 35 12-4 10 10-10 10 10-10 10 10-10 10 10-10 10 10-10 10 10-10 10 10-10 10 10-10 10 10-10 10 10-10 10-10 10-10 10-10-10 10-10-10 10-10-10-10-10-10-10-10-10-10-10-10-10-1	5 r Level od: (plau berature 5 4 3 3 3 3 3 3 3 3 3 3	(TOR ft): xe X in box) pH 72.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57 7.57	Time Si 13.39 Cond 1.67 1.67 1.67 1.66 1.66 1.60 1.60		Sampling I d: /535 Stainless Steel I Polyethylene B Specific Conductivity	Anformation Bailer ailer Disso Oxy 9.66 6.7 6.7 6.7 6.2 6.2 6.2	Peristal Bladder tved tred tred tred tred tred tred tred tr	Field P tic Pump Redox 74 22 29 29 29 27 24 19	Personnel: [Grundfo Other: User [3.3(13.3(13.3(13.3) [3.3(13.3) [3.3(13.3) [3.3(13.3) [3.3(13.3)	2 C Becks s Pump Tef Turbidity 232 (82 175 176 176 185 188 190	Ion Bailer Flow Rate 120 J [1 100 J]
ate: $\frac{4}{210}$ leasured Wate umpling Method Time Temp Stapsed (min) 5 12-4 10 12- 5 12-4 10 12- 5 12-4 12-	5 od: (play berature 5 4 13 15 15 15 15 15 15 15 15	(TOR ft): xe X in box; pH 72.57 7.57 7.57 7.57 7.57 7.49 7.49 7.48 7.48 7.48	Time Si 13.39 Cond 1.67 1.67 1.6 1.6 1.6 1.6 1.6		Sampling I d: /535 Stainless Steel I Polyethylene B Specific Conductivity	nformation Bailer Annual Annua	Peristal Bladder Ived gen 5 6 7 9 3	Field P tic Pump Pump Redox 14 22 29 29 29 29 29 21 24 19	Personnel: [Grundfo Other: Level [3.30] [3.30] [3.30] [3.30] [3.30] [3.30] [3.30] [3.30] [3.30] [3.30]	2 C Becks s Pump Tef Turbidity 232 (82 175 176 176 178 185 188 190 -	Ion Bailer Flow Rate

ę.

	ring Well I.D.	: 6-47		Date:	4	2405		Time	Started: 12	30 Fil	e Number:	
Weathe	er Conditions:	cland	h	line	0		ē.	Time	Ended:	Fie	Id Personnel	DCK
Comme	ents:	1800)			1						
						Initial I	Reading	s				
Measur	ed Well Botto	m (TOR-ft)	45	.67				Riser	Pipe Diamet	er (in) 2		
Measur	ed Water Leve	el (TOR-ft)	Š.	5				One	Well Volume	(gal.) 6 2		
Notes:			<u>p</u> .	2	-			_				
					-	Well C	andition					
Well Ri	ser Type (plac	e an X in on	e box)		-	IStainle	ss Steel		Carbo	n Steel	I IPVC	
Casing	Condition:	(TOK)		Rep	air Required:		1			1.1.0	
Cap Con	ndition:		OK		Rep	air Required:						
Paint Co	ondition:		OK)		Rep	air Required:						
Lock Co	ondition:		OK)		Rep	air Required:						
Inner Ca	Seal Condition	on:	UK/		Rep	air Required:						
Other	Scar Conditio		OK	-	Ren	air Required:						
outor.		***				Purge Inf	ormatic	n		and the second second		
Duraina	Mathad: (play	e en Y in on	e hor)		S	tainless Steel Ba	iler	Perist	altic Pump	Grundfos	Pump Tef	lon Bailer
Furging	Method. (plac				P	olyethylene Bail	er	Bladd	er Pump	Other:	2 1 7 1	
Amount	Purged: ~	3 gal					1	low Rat	te (mL per mi	nute): 26	Oml/m	-
Water L	evel After Pur	rging (TOR f	t.) 8	15								
Commen	nts:					Complian I	format	ion				
Commer	nts:		Time	Samo	led:	Sampling In	format	ion	Field F	ersonnel: 8 (Becken	
Commen Date: 4	nts: 126/05 ed Water Leve	1 (TOR ft):	Time	Samp	led:	Sampling In 1340	nformat	ion	Field F	ersonnel: [2]	Berken	
Date: 4 Measure	nts: 126/05 ed Water Leve	I (TOR ft):	Time 8,5	Samp	led:	Sampling In 1340 Stainless Steel B	ailer	ion Perist	Field F	ersonnel: L(Becker- Pump Tefl	on Bailer
Commer Date: 4 Measure Sampling	nts: 26/05 ed Water Leve g Method: (pla	l (TOR ft): ace X in box	Time 8,5	Samp	led:	Sampling In 1340 Stainless Steel B Polyethylene Ba	ailer ailer	ion Perista ∠Bladd	Field F altic Pump er Pump	Personnel: (2) Grundfos Other:	Becker- Pump Tefl	on Bailer
Commer Date: 4 Measure Sampling Time Elapsed (min)	nts: 26/05 ed Water Leve g Method: (pla Temperature	l (TOR ft): ace X in box	Time 8,5)	e Sampi	led:	Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer	ion Perista Bladd tolved sygen	Field F altic Pump er Pump Redox	Personnel: (2) Grundfos Other: Water Level	Becker- Pump Tefl	on Bailer Flow Rate
Commer Date: 4 Measure Sampling Time Elapsed (min)	nts: <u>726</u> 05 ed Water Leve g Method: (pla Temperature	1 (TOR ft): ace X in box	Time 8,5) С	e Sampi Sonductivi	led:	Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Dis Or	ion Perist Bladd solved sygen	Field F altic Pump er Pump Redox	Personnel: P. Grundfos Other: Water Level 8.5	Becken Pump Tefl Turbidity	on Bailer Flow Rate
Commen Date: 4 Measure Sampling Time Elapsed (min) 5 10	nts: 26/05 ed Water Leve g Method: (pla Temperature	1 (TOR ft): ace X in box pH 6.85 6.85	Time 8,5) 0-	e Sampl		Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Dis On On On On On On	ion Perista Bladd solved sygen	Field F altic Pump er Pump Redox	Personnel: L Grundfos Other: Water Level 8.5 8.5	Becker- Pump Tefl Turbidity 23.05 20.67	on Bailer Flow Rate
Commer Date: 4 Measure Sampling Time Elapsed (min) 5 16	nts: <u>726</u> 05 ed Water Leve g Method: (pl: Temperature <u>11.88</u> <u>1(.84</u> <u>1(.29</u>	1 (TOR ft): ace X in box pH 6.85 6.85 6.85	Time 8,5) 0,	enductivi	led:	Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer bis 01 0,0 0,0	ion Perist Bladd solved sygen	Field F altic Pump er Pump Redox	Personnel: P. Grundfos Other: Wøter Level 8.5 8.5 8.5	Becken Pump Tefl Turbidity 23.05 20.67 14.84	on Bailer Flow Rate
Commer Date: 4 Measure Samplin, Time Elapsed (mln) 5 16 75 70	126/05 ed Water Leve g Method: (pla Temperature U.88 1(.84 1(.79 U.88	I (TOR ft): ace X in box pH 6.85 6.85 6.85 6.85 6.85	Time 8,5) 0, 0, 0,	e Samp onductivi		Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Dis On On On On On On On On On On	ion Perista Bladd sygen O O O	Field F altic Pump er Pump Redox 24 24 25 27	Personnel: P. Grundfos Other: Water Level 8.5 8.5 8.5 8.5 8.5	Becker- Pump Tefl Turbidity 23.05 20.67 14.84 12.38	on Bailer Flow Rate
Commer Date: 4 Measure Samplin, Time Elapsed (min) 5 16 15 20 25	nts: <u>726</u> 05 ed Water Leve g Method: (pl: Temperature <u>11.88</u> <u>11.88</u> <u>11.77</u>	1 (TOR ft): ace X in box pH 6.85 6.85 6.85 6.85 6.85 6.85 6.88 6.88	Time 8,5) 0, 0, 0, 0,	enductivi 87 866 866 866	led:	Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer bis on on on on on on on on on on	ion Perist Bladd solved sygen O O O	Field F altic Pump er Pump Redox 24 25 27 29	Personnel: P. Grundfos Other: Water Level 8.5 8.5 8.5 8.5 8.5 8.5 8.5	Becken Pump Tefl Turbidity 23.05 20.67 14.84 12.38 11.01	on Bailer Flow Rate
Commer Date: 4 Measure Samplin, Time Elapsed (mln) 5 16 15 26 25 30	nts: <u>726</u> 05 ed Water Leve g Method: (pla Temperature <u>11.88</u> <u>1(.84</u> <u>1(.79</u> <u>11.88</u> <u>11.77</u> <u>12-08</u>	I (TOR ft): ace X in box pH 6.85 6.85 6.85 6.85 6.88 6.88 6.88 6.88	Time 8,5) 0, 0, 0, 0, 0,	esamp onductivi 87 86 86 86 86 86 86 86 86 86 86 86 86 86		Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Dis 01 02 0.0 0.0 0.0 0.0 0.0 0.0 0.0	ion Perista Bladd sygen O O O O O O	Field F altic Pump er Pump Redox 24 25 24 25 27 29 32	Personnel: L Grundfos Other: Water Level 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5	Becken Pump Tefl Turbidity 23.05 20.67 14.84 12.38 11.01 10.83	on Bailer Flow Rate
Commer Date: 4 Measure Samplin, Time Elapsed (min) 3 16 15 20 25 25 35	nts: <u>726</u> 05 ed Water Leve g Method: (pla Temperature <u>11.88</u> 11.88 <u>11.77</u> <u>12.08</u> <u>11.77</u> <u>12.08</u> <u>11.77</u> <u>12.08</u> <u>11.88</u>	1 (TOR ft): ace X in box pH 6.85 6.85 6.85 6.85 6.88 6.88 6.88 6.88	Time 8,5 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,	enductivi 87 866 866 866 863 865 863		Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer bis ailer bis bis bis bis bis bis bis bis	ion Perista Bladd olved sygen O O O O O O O	Field F altic Pump er Pump Redox 24 25 27 27 29 32 31	Personnel: P. Grundfos Other: Water Level 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5	Becken Pump Tefl Turbidity 23.05 20.67 14.84 12.38 11.01 10.83 9.17	on Bailer Flow Rate
Commer Date: 4 Measure Samplin, Time Elapsed (mln) 5 16 15 26 25 25 35 40	nts: <u>726</u> 05 ed Water Leve g Method: (pli Temperature <u>11.88</u> <u>11.88</u> <u>11.77</u> <u>12.08</u> <u>11.77</u> <u>12.08</u> <u>11.81</u> <u>1.81</u> <u>1.81</u> <u>1.81</u>	I (TOR ft): ace X in box pH 6.85 6.85 6.85 6.85 6.88 6.88 6.88 6.88		enductivi 897 866 866 866 867 865 855		Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer iiler 0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	ion Peristi Bladd olved sygen 0 0 0 0 0 0	Field F altic Pump er Pump Redox 24 25 24 25 24 25 27 29 32 31 32 31 34	Personnel: L Grundfos Other: Wøter Level 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5	Becken Pump Tefl Turbidity 23.05 20.67 14.84 12.38 11.01 10.83 9.17 9.51	on Bailer Flow Rate
Commer Date: 9 Measure Samplin, Time Elapsed (min) 5 16 15 20 25 20 25 40 45	nts: <u>126</u> 05 ed Water Leve g Method: (pli Temperature <u>11.88</u> <u>11.79</u> <u>11.88</u> <u>11.79</u> <u>11.88</u> <u>11.79</u> <u>11.79</u> <u>11.79</u> <u>11.79</u>	1 (TOR ft): ace X in box pH 6.85 6.85 6.85 6.85 6.88 6.88 6.88 6.88	Time 8,5 0. 0. 0. 0. 0. 0.	enductivi 87 86 86 86 86 85 85 85 85 85 85 85 85 85 85 85 85 85		Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer bis on 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ion Peristi Bladd olved sygen 0 0 0 0 0 0 0 0	Field F altic Pump er Pump Redox 24 25 27 27 29 32 31 34 34	Personnel: P. Grundfos Other: Wøter Level 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5	Becken Pump Teff 7urbidity 23.05 20.67 14.84 12.38 11.01 10.83 9.17 9.51 9.08	on Bailer Flow Rate
Commer Date: 9 Measure Samplin, Time Elapsed (min) 5 16 20 25 20 35 40 45	nts: <u>126</u> 05 ed Water Leve g Method: (pla Temperature <u>11.88</u> <u>11.79</u> <u>11.88</u> <u>11.79</u> <u>11.88</u> <u>11.70</u> <u>11.76</u> <u>11.79</u>	1 (TOR ft): ace X in box pH 6.85 6.86 6.86 6.88 6.88 6.88 6.88 6.88		enductivi 87 866 866 866 866 867 867 857 857 857		Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer bis on 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ion Peristi Bladd olved sygen 0 0 0 0 0 0 0	Field F altic Pump er Pump Redox 24 25 24 25 27 29 32 31 34 34	Personnel: P. Grundfos Other: Water Level 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5	Becken Pump Teff 7urbidity 23.05 20.67 14.84 12.38 11.01 10.83 9.17 9.51 9.08	on Bailer Fiow Rate
Commer Date: 9 Measure sampling Time Elapsed (mln) 5 16 26 25 26 25 26 25 26 25 26 25 26 25 26 25 26 25 26 25 26 25 26 25 26 25 26 26 26 27 26 26 26 26 26 26 26 26 26 26 26 26 26	nts: <u>726</u> 05 ed Water Leve g Method: (pla g Method: (pla Temperature <u>11.88</u> <u>11.88</u> <u>11.79</u> <u>11.88</u> <u>11.79</u> <u>11.88</u> <u>11.71</u> <u>12-08</u> <u>11.81</u> <u>11.76</u> <u>11.79</u> <u>11.79</u>	I (TOR ft): ace X in box pH 6.85 6.85 6.85 6.85 6.88 6.88 6.88 6.88		enductivi 897 866 866 866 867 866 855 855 855		Sampling In 1340 Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Dis on 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ion Peristi Bladd olved oygen 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Field F altic Pump er Pump Redox 24 25 24 25 24 25 27 29 32 31 34 34 34 34	Personnel: P. Grundfos Other: Wøter Level 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5	Becken Pump Tefl 74-10-11 12.38 11.01 10.83 9.17 9.51 9.08	on Bailer Flow Rate

wountoring wenting	R-41	In	ate: 1/].	dar		T	Start I GO		61		
Weather Conditions	<u>D []</u>	/	ue: 9/2	8105		Time	Started: 0	55 1	File Num	ber:	
Comments:	overia	Te				Time	Ended:	I	Field Pers	sonnel:	RIG
				Initial R	leadin	at					_
Acasured Well Botton	n (TOR-ft)			Initial I	CAUIII	Riser	Pine Diamet	er (in) 9			
Acasured Water Leve	(TOR-ft)	15 /				One V	Vell Volume	(and)		-	
lotes:	(101(1)	101				- One i	Ten Volume	(gai.)			
				Well Co	nditio	n					
Vell Riser Type (place	an X in on	e box)		Stainles	ss Stee	1	Carbo	n Steel	I PI	/C	
asing Condition:	an at at at ou	IOK	Repair	Required:	55 0100		[]Catoo	1 01001			
ap Condition:		OK	Repair	Required:							
aint Condition:		OK	Repair	Required:							
ock Condition:	- G	OK	Repair	Required:							
iner Casing Condition	1:	OK	Repair	Required:							
urrace Seal Condition	L:	OK	Repair	Required:							
uici.			Repair	Purge Info	rmati	on	a constraints		-		
0 000 000	202	8.0	IStai	nless Steel Bai	ler	Perista	Itic Pump	Grundfo	s Pump	Tefle	on Baile
irging Method: (place	e an X in on	ie box)	Poly	ethylene Baile	r	Bladde	r Pump	Other:			
mount Purged: ~/	Gal					Flow Rate	(mL per mi	nute): 100	om/m	i_	
ater Level After Purg	ing (TOR f	t.) 17.7	1								_
omments: resamp	led for	r Total	(ron +	Manganes	E-				_		
				Sampling In	forma	tion					
ate: 4/28/05		Time San	npled:	030			Field P	ersonnel:	RCB	eck-	-
easured Water Level	(TOR ft):	17.2			- 1	In the		10 16	. D	IT-O	- Dalla
mpling Method: (pla	ce X in box)	Sta	unless Steel Ba	iler	Perista	Pump	Other	s Pump	Teno	n Balle
Time Temperature	Ba	Condu	tivity	Specific Da	DI	solved	Redox	Water	T	urbidity	Flow
Japsed (min)				Conductivity	0	sygen		Level		-	Rate
						-					
-		1.00									
)]	
									_		
/QC Samples Taken:											
/QC Samples Taken: nments:											

	ring Well I.D.	: B-41	D	ate: 4	luclos		Tim	e Started: ()	00 F	ile Number:	
Weathe	r Conditions:					19	Tim	e Ended:	F	ield Personnel:	leb
Comme	ents:										
					Initial I	Readin	gs				
Measur	ed Well Botto	m (TOR-ft)	72.1	3			Rise	r Pipe Diamete	er (in) Z		
Measur	ed Water Leve	l (TOR-ft)	17.2	6			One	Well Volume	(gal.) 9.0	14	
Notes:											
1					Well Co	onditio	n				
Well Ri	ser Type (plac	e an X in or	ne box)		Stainle	ss Stee	1	Carbon	n Steel	PVC	
Casing	Condition:		OK	Re	pair Required:					0.20	
Cap Con	ndition:		OK	Rep	pair Required:						
Paint Co	ondition:		OK/	Rep	pair Required:						
LOCK CO	ondition:	n.	6	Per	hair Required:						
Surface	Seal Conditio	n:	60	Ren	pair Required:	-			the second second		
Other:	Contraction of the second		OK	Ren	pair Required:						
			1.5		Purge Inf	ormati	on				
Duraina	Mathod: (plac	a an Y in o	ne hor)	15	Stainless Steel Ba	iler	Peris	taltic Pump	Grundfo	s Pump Tei	lon Baile
rurging	Method: (plac		ne box)	F	olyethylene Bail	er	Blade	ler Pump	Other:	17.	
Amount	Purged: ~1,	5 gd					Flow Ra	te (mL per mi	nute): 100	n/m	
Water L	evel After Pur	ging (TOR	ft.) [1.7	4							
Commen	nts:										
_	1-1		Im: 0		Sampling In	lorma	tion	Field D	erronnal.	DCPL	
Date: 4	126/05	(TOD A).	Time Sa	mpled:	1155	_	-	Field F	ersonner.	a perta	N
Measure	d water Level	(IOKII):	10.19	TT	Stainless Steel B	ailer	Perist	altic Pump	Grundfos	Pump Tef	lon Bailer
Samplin	g Method: (pla	ace X in box	()	H	Polvethylene Ba	iler	Bladd	ler Pump	Other:		
Time	Temperature	pH	Cond	ectivity	Specific	D	ssolved	Redox	Water	Turbidity	Flow
Elapsed					Conductivity	0	xygen		Level		Rate
(min)	16.63	1510	0.0	5		0	00	-204	17.11-	1 6.35	TKAN V
5	10.40	115	0.1	<u>0</u>		0	22	-770	17.18	9.87	120-11
10	10.90	17.15	0.1	1		2	50	-223	17.68	8.57	1
_	11.09	5.4	Dal	1	1	0.0	0	-173	17.77	2.55	120ml
15	11.01	1710	AG	1		0.0	0	-235	1.7.77	903	100ml
15		2.15	0 al	1		0.0	00	-239	12.74	8.27	11
15 20 25	11.02		1 1221-	U		V		2.10	17.74	8.59	11
5 20 25 30 25	10.93	7.14	0.91	1		0.7	K)	- 470			
5 2025 20 25	10.93	7.14	0.9	Ĵ.		0.7	0	-240			
15 20 25 30 35	10.93	7.14	0.9	i		0.7	0	-240			
5 20 25 30 35	10.93	7.14	0.9	i		0.7		-240			
15 20 25 30 35	10.93	7.14	0.9	<u>i</u>		0.7		-240			
15 20 25 30 35	10.93	7.14	0.9	۹		0.7		-240			
15 20 25 30 35	10.93	7.14	0.9	<u>i</u>		0.7		-240		•	
15 20 25 30 35 30	10.93 10.89 Samples Taker		0.9	4		0.7				•	

			LO	W	-F]	LOW SA	MPI	LIN	G FIEL	D FOI	RM		
Monito	ring Well I.D.:	B-40		Date:	4	26/05		Time	Started: 09	25 File	Numb	er:	
Weathe	r Conditions	104	· · ·		S.I	. /	a	Time	Ended	Fiel	d Perco	nnel	Och
Comme	ante.	right	ran	- (1001	c/		Thic	Landou.	I lei	u i ciso	mici.	pro
Comun	AR3.		-	-		Initial D	andinas					-	
Manager	d Wall Damas	(TOD A)	ra .		_	Autorat P	cadings	Dicar	Dina Diamata	r (in) 17			
Measur	ed well Botton	(TOR-II)	20.0	4	-	10		Onel	Vall Valume	(m) 27			
Measur	ed water Level	(10K-ff)	12.0					One	well volutile	(gai.) 1.1			
INOICS:													
						Well Co	ndition						
Well Ri	ser Type (place	an X in on	e box)			Stainle	ss Steel		Carbon	Steel	PV	С	
Casing	Condition:		OK)		Rep	air Required:		~					
Cap Co	ndition:	(OK)		Rep	air Required:						_	
Paint Co	ondition:	(OK)		Rep	air Required:		_					
Lock Co	ondition:	(OK		Rep	air Required:			-	-			
Inner Ca	asing Condition	<u>u</u>	OK I		Rep	air Required:						_	
Surface	Seal Condition	:	OK	_	Rep	air Required:		1	100.00			-	
Other:			UN		Kepa	Purce Inf	ormetion					-	
-					19	Furge Inte	iler	Perist	altic Pump	Grundfos F	ump	Tefl	on Bailer
Purging	Method: (place	e an X in on	e box)	ł	P	aluess Steel Da	er 🖂	Bladd	er Pump	Other:	map		
Amount	Purged 1	and			1.	sijeutytene Dun	FI	ow Rat	e (mL per mir	nute):			
Water I	evel After Pure	ing TOR f	t) /	2.85	1								
Comme	nte.	mg (ron .		X.0.									
conduct				12.31	-	Sampling In	formatio	on					
Date L	that he		Time	Samp	led:	1045			Field P	ersonnel:	CR	ater	
Measure	d Water Level	(TOR ft):	12.8	<		10.15	- 1/12				Let 1		
			1-10			Stainless Steel B	ailer	Perista	Itic Pump	Grundfos P	ump	Tefl	on Bailer
Samplin	g Method: (pla	ce X m box)	- I		Polyethylene Ba	iler X	Bladd	er Pump	Other:			
Time	Temperature	pH	Co	nductivi	ty	Specific	Disso	lved	Redox	Water	Tu	rbldity	Flow
Elapsed	and the second s					Conductivity	Оху	gen		Level			Rate
(min)	10.05	1295	1 1 -	.7	-		01-	2	107	m 81	11	2/1	207 2
5	10.73	1.00	1.5	10			201	-	-700	12.01	1	20	2-0.00
10	10,60	6.15	2	511			31		- 291	12.95	0	20	182.1
15	10:56	6.76	2	14			7.6	0	-787	17.95	0	20	100 mg
20	10.56	6.14	4.	65			2.10	a	101	17 00		60	
01-	18.54	6.11	2.	40	-		2.4	-	205	12.85	0.	10	
25		1.0)	2.	01			1,51	7	-201	14.85	18	00	
30	10.51		110					5	- 1-10	112.00	10-	00	
30	10.51	7.02	1.9	3	_		120		- 265-	17 44	AC	el.	
30 35 40	10:51 10:50 10:52	7.02	1.9	3			1.38	3	-295	12.85	0.8	16	
30 35 40 45	10.51 10.50 10.52 10.59	7.02 7.04 7.07	1.9	3			1.38	}	-295	12.85	0.0	00	
30 35 40 45	10:51 10:50 10:52 10:59 10:62	7.02 7.04 7.07 7.08	1.9	330			1.38	3	-295 -294 -294	12.85 12.85 12.85	0.8	16 00 80	
30 30 40 40 53	10.51 10.50 10.52 10.59 10.62 10.65	7.02 7.04 7.07 7.08 7.07	1.9	3 3 0 0			1.78	3	-295 -294 -291 -289	12.85 12.85 12.85 12.85	0.8	16 00 00 00	
30 30 40 40 30 30 60	10:51 10:50 10:52 10:59 10:62 10:62 10:65	7.02 7.04 7.07 7.08 7.07 7.07	1.9	3 3 0 6 0			1.38 1.78 1.14 1.11 1.10	3	-295 -294 -291 -289 -287	12.85 12.85 12.85 12.85 12.85	0.0		
30 30 40 50 50 50 50 50 50 50 50 50 50 50 50 50	10:51 10:50 10:52 10:57 10:62 10:65 10:70 10:70	7.02 7.04 7.07 7.08 7.07 7.07 7.07 7.08	1-9 1.7 1.5 1.4 1.4 1.4				1.2 1.38 1.78 1.14 1.11 1.10 1.09	3	-295 -294 -291 -289 -287 -287	12.85 12.85 12.85 12.85 12.85 12.85	0.0		
30 30 44 40 13 66 500	10:51 10:50 10:52 10:59 10:62 10:65 10:70 10:72 Samples Taken	7.02 7.04 7.07 7.08 7.07 7.07 7.08	1.9			using Han	1.28 1.38 1.78 1.14 1.10 1.10 1.09	3 bekete	-295 -294 -291 -289 -287 -287 -287 -287	12.85 12.85 12.85 12.85 12.85 12.85 12.85	0.0 0.0 0.0 0.0 0.0		
40 30 30 40 45 55 60 65 8/QCS 000000000000000000000000000000000000	10:51 10:50 10:52 10:52 10:62 10:65 10:70 10:70 10:72 Samples Taken ts: Alkalini	7.02 7.04 7.07 7.08 7.07 7.07 7.08	1.9 1.7 1.4 1.4 1.4 1.4 1.4	3 3 0 0 0 0 0 0 0 0 0 0 0 0	ð h	using Han gle Ferra	1.28 1.78 1.14 1.11 1.10 1.09 1.09 1.09	3 biditi v r C	-295 -294 -291 -289 -287 -287 -287 -287 -287 -287	12.85 12.85 12.85 12.85 12.85 12.85 12.85	0.8 0.0 0.0 0.0 0	16 00 80 20 20	

		0.20	I.	D. (1	lat lar		1				
Monito	bring Well I.D.:	0-27		Date: 7	126/05		Time	e Started: 0	750 F	ile Number:	
Weathe	er Conditions:	bulaco	st i	renn	_	Е	Time	Ended: OC	20 F	ield Personnel:	RCB
Comme	ents:		-								
					Initial 1	Readings					
Measur	red Well Bottor	n (TOR-ft)	44.15				Riser	Pipe Diamet	er (in) Z		
Measur	ed Water Leve	l (TOR-ft)	10.66	2			One	Well Volume	(gal.) 5.	7	
Notes:											
					Well Co	ondition					
Well Ri	iser Type (place	e an X in on	e box)		Stainle	ss Steel		Carbo	n Steel	PVC	
Casing	Condition:	(OK	Re	epair Required:	1	_				
Cap Co	ndition:		OK	Re	epair Required:						
Paint Co	ondition:		OK	Re	epair Required:		-				
Lock Co	ondition:			R	epair Required:		5				- 19
Surface	Seal Condition	r.	OF	R	mair Required:						
Other	Scal Condition		OK	Re	pair Required						
Juici.			Sur I	110	Purse Inf	ormation	1		10.000		
. 157		1022	2 6		Stainless Steel Ba	iler	Perist	altic Pump	Grundfo	s Pump Tefle	on Bailer
Purging	Method: (place	e an X in on	e box)	H	Polyethylene Bail	er K	Bladd	er Pump	Other:		
mount	Purged: ~ (15				FI	ow Rat	te (mL per mi	nute): 20	xxxilin	
Water I.	evel After Pure	ing (TOR f	101	S.							
Comme	nts:		1 10								
Contantes	1163.			- i	Sampling In	formatio	on				
Jate: (1/24/05		Time S	Sampled	: 0920			Field P	ersonnel:	pc Becken	
	110-103		10.1	G			_				
Measure	d Water Level	(TOR ft):	10,0								
Measure	ed Water Level	(TOR ft):	10.6		Stainless Steel B	ailer	Perista	altic Pump	Grundfos	Pump Tefle	n Bailer
Measure Samplin	ed Water Level 19 Method: (pla	(TOR ft): ce X in box)	10.6	H	Stainless Steel B Polyethylene Ba	ailer 🔀	Perista Bladd	altic Pump er Pump	Grundfos Other:	Pump Tefle	on Bailer
Measure Samplin Time	ed Water Level	(TOR ft): ce X in box)	Con	iductivity	Stainless Steel B Polyethylene Ba Specific	ailer Ailer Disso	Perista Bladd	altic Pump er Pump Redox	Grundfos Other: Water	s Pump Tefle	n Bailer Flow
Measure Samplin Time Elapsed	ed Water Level og Method: (pla Temperature	(TOR ft): ce X in box)	Con	ductivity	Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso Oxy	Perista Bladd Ived gen	altic Pump er Pump Redox	Grundfos Other: Water Level	s Pump Tefle	n Bailer Flow Rate
Areasure Samplin Time Elapsed (min)	ed Water Level g Method: (pla Temperature	(TOR ft): ce X in box)	Con	ductivity	Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso Oxy	Perista Bladd Ived	altic Pump er Pump Redox	Grundfos Other: Water Level	Turbidity	Flow Rate
Samplin Time Elapsed (min)	ed Water Level g Method: (pla Temperature 10.44	(TOR ft): ce X in box) pH 6-62	Con [/-2:	educetivity	Stainless Steel B Polyethylene Ba Sperific Conductivity	ailer Disso Oxy	Perista Bladd tred gen	altic Pump er Pump Redox	Grundfos Other: Water Level	3 Viz 6 7	Flow Rate
Time Elapsed (min)	ed Water Level g Method: (pla Temperature 10,44 10,39	(TOR ft): ce X in box) pH 6-62 6.78	Con 1.2 1.2		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso Oxy O.O	Peristi Bladd Ived gen	altic Pump er Pump Redox 154 141	Grundfos Other: Water Level 10.62 10.62	S Pump Tefle Turbidity 3 3 138 4 3.92	Flow Rate
Anter Samplin Samplin Time Elapsed (min) 5 10 15	ed Water Level g Method: (pla Temperature 10,44 10,39 10,41	(TOR ft): ce X in box) pH 6-62 6.78 6.83	Con [.2] [.2] [.2]	aductivity	Stainless Steel B Polyethylene Ba Sperific Conductivity	ailer ailer Disso Oxy O.O	Perista Bladd Ived gen	altic Pump er Pump Redox 154 141 136	Grundfos Other: Vater Level 10.68 10.68 10.68	S Pump Tefle Turbidity 3 138 3 138 3 3 138 3 3 23.92 3	Flow Rate
Alter Samplin, Time Elapsed (min) 5 10 15 20	ed Water Level g Method: (pla Temperature 10, 44 10, 39 15, 41 10, 38	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85	Con 1.2 1.2 1.2 1.2		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso Oxy O.O O.O O.O O.O	Perista Bladd Ived gen	altic Pump er Pump Redox 154 141 136 132	Grundfos Other: Water Level 10.62 10.62 10.62 10.62	S Pump Tefle Turbidity 3 138 3 138 3 3 138 3 3 13.92 3 3 13.92 3 3 13.92 3	Flow Rate
Anter C Areasure Samplin Time Elapsed (min) 5 10 15 20 25	ed Water Level g Method: (pla Temperature 10,44 10,39 15,41 10,38 10,41	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85 6.85	Con 1.2 1.2 1.2 1.2 1.2 1.2 1.2	a aductivity a a a a a a a a a a a a a a a a a a a	Stainless Steel B Polyethylene Ba Sperific Conductivity	ailer ailer X Disso Oxy O.O O.O O.O O.O	Perista Bladd Ived gen	altic Pump er Pump Redox 1/54 1/41 136 1/32 1/27	Grundfos Other: Vevel 10.68 10.68 10.68 10.68	Pump Tefle Turbidity 3 138 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 17,37 3 3 12,07 1	Flow Rate
Anter Samplin Time Elapsed (min) 3 10 15 20 25 30	ed Water Level g Method: (pla Temperature 10.44 10.39 15.41 10.38 10.41 10.36	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85 6.85 6.86 6.86	Con 1.2 1.2 1.2 1.2 1.2 1.2 1.1 1.1		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disconstruction Disconstruction Oxy O.O O.O O.O O.O O.O O.O O.O O.O O.O O.O	Perista Bladd Ived gen	altic Pump er Pump Redox /54 /41 /36 /32 /27 /23	Grundfos Other: Level 10.68 10.68 10.68 10.68 10.68 10.68 10.69	Pump Tefle Turbidity 3 138 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 13.92 3 3 17.97 3 3 12.07 1 11.83 3 3	Flow Rate
Alter Aleasure Samplin Time Elapsed (min) 5 70 15 20 25 35	ed Water Level g Method: (pla Temperature 10,44 10,39 15,41 10,38 10,41 10,36 10,42	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85 6.85 6.86 6.88 6.88	Con 12. 12. 12. 12. 11. 11. 11. 11.		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso Disso Oxy O.O O.O	Perista Bladd Ived gen	altic Pump er Pump Redox /54 141 136 132 127 123 121	Grundfos Other: Vater Level 10.68 10.68 10.68 10.69 10.69 10.69	Pump Tefle Turbldliy 3 138 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 17,97 3 3 12.01 1 11.83 11.56 3	Flow Rate
Aleasure Samplin Time Elapsed (min) 5 10 15 20 25 35 40	ed Water Level g Method: (pla Temperature 10,44 10,39 15,41 10,38 10,41 10,36 10,42 10,37	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85 6.86 6.86 6.88 6.88 6.88 6.88 6.88	Con 1.2 1.2 1.2 1.2 1.1 1.1 1.1 1.1		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso Disso Oxy O.O O.O	Perista Bladd Ived gen D D D D D D D D D D D D D D D D D D D	altic Pump er Pump Redox /54 141 136 132 127 123 121 120	Grundfos Other: Vater Level 10.65 10.65 10.65 10.65 10.65	Pump Tefle Turbldliy 3 138 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 17.97 3 3 12.07 1 11.83 11.56 10.57	Flow Rate
Alexandress $\frac{1}{2}$ $$	ed Water Level g Method: (pla Temperature 10,44 10,39 15,41 15,37 15,41 10,38 10,41 10,36 10,42 15,37 15,37	(TOR ft): ce X in box) pH 6-62 6.78 6.85 6.85 6.85 6.88 6.88 6.88 6.88 6.8	10.6 Con 1.2 1.2 1.2 1.2 1.2 1.1 1.1 1.1 1.10		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disconstruction Disconstruction Oxy O.O O.O O.IL O.IL	Perista Bladd lved gen D D D D D D D D D D D D D D D D D D D	altic Pump er Pump Redox /54 /41 /36 /32 /27 /23 /21 /23 /21 /20 /19	Grundfos Other: Level 10.68 10.68 10.68 10.69 10.69 10.69 10.69	Pump Tefle Turbldliy 3 138 3 138 3 13.92 3 13.92 3 17.97 3 17.97 3 17.97 3 17.97 3 17.97 3 17.97 3 17.97 3 17.97 3 17.97 3 17.97 3 17.97 3 17.97	Flow Rate
Alter 2 Acasure Samplin Time Elapsed (min) 5 10 15 25 25 25 35 10 15 25 25 35 10 15 5 25 5 5 5 5 5 5 5	ed Water Level g Method: (pla Temperature 10,44 10,39 15,41 15,34 10,41 15,35 10,42 15,37 15,41 15,41	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85 6.85 6.86 6.88 6.88 6.88 6.88 6.88	Com 1.2 1.2 1.2 1.2 1.1 1.1 1.1 1.1		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso Disso Oxy O.O O.O O.O O.O	Perista Bladd Ived gen D D D D D D D D D D D D D D D D D D D	altic Pump er Pump Redox /54 141 136 132 127 127 123 121 120 119 119	Grundfos Other: Vevel 10.68 10.68 10.68 10.68 10.69 10.69 10.69 10.69	Pump Tefle Turbidily 3 138 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 17.97 3 17.97 17.97 3 17.97 17.97 3 17.97 17.97 3 17.56 10.57 11.26 11.73 11.73 3	Flow Rate
Alter 2 Measure Samplin Time Elapsed (min) $\overline{5}$ $\overline{10}$ $\overline{15}$ $\overline{20}$ $\overline{25}$ $\overline{35}$ $\overline{40}$ $\overline{55}$ $\overline{50}$ $\overline{55}$	ed Water Level g Method: (pla Temperature 10.44 10.39 15.41 15.38 10.41 15.35 10.42 15.37 15.37 15.41 15.37 15.41 15.37	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85 6.85 6.86 6.88 6.88 6.88 6.88 6.88	Con 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-2- 1-12- 1-10- 1-10- 1-10-		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso Disso Oxy Oxy Oxy	Perista Bladd Ived gen	altic Pump er Pump Redox /54 /41 /36 /32 /27 /23 /21 /23 /21 120 /19 119 118	Grundfos Other: Vere Level 10.68 10.68 10.68 10.69 10.69 10.69 10.69 10.69	Pump Tefle Turbldliy 3 138 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 17.37 3 3 12.07 1 10.55 10.57 1 11.26 11.73 1 10.85 1 2	Flow Rate
Alter 2 Measure Samplin Time Elapsed (min) $\overline{5}$ 10 15 20 25 25 35 40 15 55 50 55 50	ed Water Level g Method: (pla Temperature 10,44 10,39 15,41 10,38 10,41 10,38 10,41 10,36 10,42 10,37 10,42 10,37 10,41 10,37 10,42 10,42 10,37 10,41 10,37 10,42 10,42 10,43	(TOR ft): ce X in box) pH 6-62 6.78 6.85 6.85 6.85 6.85 6.88 6.88 6.88 6.8	Con 1.2 1.2 1.2 1.2 1.1 1.1 1.1 1.1		Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disconstruction Disconstruction Oxy Ox Ox	Perista Bladd lved gen D D D D D D D D D D D D D D D D D D D	altic Pump er Pump Redox /54 141 136 136 137 127 127 127 127 120 119 119 119 118	Grundfos Other: Vere Level 10.68 10.68 10.68 10.69 10.69 10.69 10.69 10.69 10.69	Pump Tefle Turbldliy 738 3 138 3 138 3 138 3 138 3 138 3 138 3 138 3 138 3 138 3 138 3 17,37 3 12,07 11,56 10.57 11,26 11,13 10.85 11,65	Flow Rate
Acasure amplin Time Elapsed (mln) 5 10 15 20 25 35 10 15 25 35 10 15 50 50 55 50 50 55 50 50 55 50 50 55 50 50 55 50 70	ed Water Level g Method: (pla Temperature 10.44 10.39 10.41 10.38 10.41 10.36 10.41 10.35 10.41 10.37 10.41 10.41 10.41 10.41 10.41 10.41	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85 6.85 6.86 6.88 6.88 6.88 6.88 6.88	Com 1.2 1.2 1.2 1.2 1.1 1.1 1.1 1.1	9 7 7 5 5 5 5 5 5 5 5 5	Stainless Steel B Polyethylene Ba Specific Conductivity	ailer Disso ailer X Disso Oxy O.O O	Perista Bladd Ived gen D D D D D D D D D D D D D D D D D D D	altic Pump er Pump Redox /54 141 136 132 127 127 123 121 120 119 119 119 118	Grundfos Other: Vere Level 10.65 10.65 10.65 10.65 10.65 10.65 10.65 10.65 10.65 10.65	Pump Tefle Turbidily 738 3 138 3 138 3 138 3 138 3 138 3 138 3 138 3 138 3 17.97 3 12.01 11.83 11.56 10.57 11.26 11.13 12.85 11.65 11.65	Flow Rate
Aleasure amplin Time Elapsed (min) 5 10 15 20 25 20 25 50 55 50 55 20	ed Water Level g Method: (pla Temperature 10.44 10.39 10.41 10.38 10.41 10.36 10.41 10.36 10.42 10.37 10.41 10.41 10.41 10.41 10.41 10.41 10.41 10.41 10.41 10.43 Samples Taken	(TOR ft): ce X in box) pH 6-62 6.78 6.83 6.85 6.85 6.85 6.86 6.88 6.88 6.88 6.88	Com 1.2 1.2 1.2 1.2 1.2 1.2 1.1 1.1	9 7 5 22 8 6	Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Disso Ory O.0 O.0 O.0 O.0 O.0 O.0 O.0 O.0	Perista Bladd Ived gen D D D D D D D D D D D D D D D D D D D	altic Pump er Pump Redox /54 /41 /36 /32 /21 /23 /21 /23 /21 /20 /19 119 119 118 /18	Grundfos Other: Vere Level 10.68 10.68 10.68 10.69 10.69 10.69 10.69 10.69 10.69 10.69	Pump Tefle Turbldliy 3 138 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 17.37 3 3 12.07 1 10.55 1 10 11.26 11.26 1 11.13 12.85 1 10.65 1 1	Flow Rate
Alcasure amplin Time Elapsed (min) 35 10 15 20 25 25 20 25 25 25 25 25 25 25 25 25 25 25 25 25	ed Water Level g Method: (pla Temperature 10.44 10.39 15.41 10.38 10.41 10.38 10.41 10.36 10.41 10.35 10.41 10.42 10.41 10.41 10.41 10.41 10.41 10.41 10.42 Samples Taken nts: Alkali	(TOR ft): ce X in box) pH 6.62 6.78 6.83 6.85 6.85 6.85 6.88 6.88 6.88 6.88 6.88	Com 1.22 1.22 1.22 1.22 1.22 1.12 1.10 1.10 1.10 1.10 1.10 1.10 1.10 1.10	$\frac{9}{2}$	Stainless Steel B Polyethylene Ba Specific Conductivity	ailer ailer Disso Ory O.O O.O O.O O.O O.O O.O O.O O.	Perista Bladd lved gen D D D D D D D D D D D D D D D D D D D	altic Pump er Pump Redox 1/54 1/54 1/54 1/21 1/23 1/21 1/23 1/21 1/20 1/19 1/9 1/9 1/9 1/9 1/9 1/9 1/	Grundfos Other: Vere Level 10.68 10.68 10.68 10.68 10.69 10.69 10.69 10.69 10.69 10.69	Pump Tefle Turbidily 3 138 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 138 3 3 17.97 3 3 17.97 3 3 17.97 3 10.55 10.57 11.26 11.73 10.85 11.65	Flow Rate

APPENDIX B

LABORATORY DATA REPORTS

P:\441563\WP\05Q2\41563Q2R1.DOC September 2, 2005 PARSONS



STL Buffalo 10 Hazelwood Drive, Suite 106 Amherst, NY 14228

Tel: 716 691 2600 Fax: 716 691 7991 www.stl-inc.com

ANALYTICAL REPORT

Job#: A05-3075, A05-3874, A05-4020, A05-4144

STL Project#: NY9A8487 SDG#: HQ205 Site Name: <u>BP AMOCO ENVIRONMENTAL PROPERTIES</u> Task: BP CARBORUNDUM - SANBORN, NY

> Mr. Eric Felter Parsons 180 Lawrence Bell Dr. STE 104 Williamsville, NY 14221

> > STL Buffalo

Pro ager

05/09/2005

Severn Trent Laboratories, Inc.

STL Buffalo Current Certifications

STATE	Program	Cert # / Lab ID
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP SDWA, CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
lowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA	10026
North Carolina	CWA	411
North Dakota	SDWA, CWA, RCRA	R-176
Oklahoma	CWA, RCRA	.9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
USDA	FOREIGN SOIL PERMIT	S-41579
Virginia	SDWA	278
Washington	CWA	C254
West Virginia	CWA	252
Wisconsin	CWA	998310390
-		

.

SAMPLE SUMMARY

			SAMPI	ED	RECEIVED		
LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	DATE	TIME	DATE	TIME	
A5387402	B-10	WATER	04/19/2005	12:55	04/20/2005	17:10	
A5387402MS	B-10	WATER	04/19/2005	12:55	04/20/2005	17:10	
A5387402SD	B-10	WATER	04/19/2005	12:55	04/20/2005	17:10	
A5387404	B-13	WATER	04/19/2005	15:30	04/20/2005	17:10	
A5387401	B-17	WATER	04/19/2005	11:15	04/20/2005	17:10	
A5414404	B-22	WATER	04/26/2005	15:00	04/26/2005	16:40	
A5387405	B-23	WATER	04/19/2005	13:25	04/20/2005	17:10	
A5414401	B-39	WATER	04/26/2005	09:20	04/26/2005	16:40	
A5414403	B-42	WATER	04/26/2005	13:40	04/26/2005	16:40	
A5402002	B-48	WATER	04/21/2005	11:05	04/22/2005	16:00	
A5402003	B-49	WATER	04/21/2005	09:30	04/22/2005	16:00	
A5402001	B-56	WATER	04/22/2005	12:50	04/22/2005	16:00	
A5387403	B-8	WATER	04/19/2005	14:20	04/20/2005	17:10	
A5414402	FIELD DUP #9	WATER	04/26/2005		04/26/2005	16:40	
A5307503	P-2	WATER	04/04/2005	12:55	04/05/2005	09:35	
A5307501	PW-1	WATER	04/04/2005	13:15	04/05/2005	09:35	
A5307502	PW-3	WATER	04/04/2005	14:20	04/05/2005	09:35	

METHODS SUMMARY

Job#: <u>A05-3075, A05-3874, A05-4020, A05-4144</u>

STL Project#: <u>NY9A8487</u> SDG#: <u>HQ205</u> Site Name: <u>BP AMOCO ENVIRONMENTAL PROPERTIES</u>

	ANALYTICAL
PARAMETER	METHOD
METHOD 8260 - VOLATILE ORGANICS	SW8463 8260

SW8463 "Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846), Third Edition, 9/86; Update I, 7/92; Update IIA, 8/93; Update II, 9/94; Update IIB, 1/95; Update III, 12/96.

NON-CONFORMANCE SUMMARY

Job#: A05-3075, A05-3874, A05-4020, A05-4144

SIL Project#: <u>NY9A8487</u> SDG#: <u>HQ205</u> Site Name: <u>BP AMOCO ENVIRONMENTAL PROPERTIES</u>

General Comments

The enclosed data have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A05-3075

Sample Cooler(s) were received at the following temperature(s); 2.0 °C All samples were received in good condition.

A05-3874

Sample Cooler(s) were received at the following temperature(s); 6.0 °C All samples were received in good condition.

A05-4020

Sample Cooler(s) were received at the following temperature(s); 2.0 °C All samples were received in good condition.

A05-4144

Sample Cooler(s) were received at the following temperature(s); 14.6 °C Samples were received at a temperature of >10°C. However, ice was present in the cooler and as the samples were collected the same day, it was not possible for the samples to cool to 4°C prior to receipt. There is no impact on the data.

GC/MS Volatile Data

The analyte Trichlorethene was detected in VBLK 67 (A5B04862) at a level below the project established reporting limit. No corrective action is necessary for any values in Method Blanks that are below the requested reporting limits.

The analyte Benzyl Chloride was analyzed qualitatively using mass spectral searches to determine if the analyte is present. This analyte was not detected in the samples. Because no standard was run, a default reporting limit of 1ug/l (the low point of the initial calibration curve for the remaining compounds) is provided in the report.

5/77

The analytes 1,1-Dichloroethane and 1,1-Dichloroethene were detected in sample P-2 at a concentration above the linear range of the initial calibration standard curve, requiring a dilution. Due to the high dilution dictated by the concentration of Trichloroethene, 1,1-Dichloroethane and 1,1-Dichloroethene were diluted out in the dilution of sample P-2.

All Samples exhibited a pH > 2 at the time of analysis. The analysis was performed within 7 days of sampling, therefore there is no impact on data usability.

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

Dilution Log w/Code Information For Project NY9A8487, Task 1, SDG HQ205

7/77 Page: Rept: AN1266F

Client Sample ID	Lab Sample ID	Parameter (Inorganic)/Method (Organic)	<u>Dilution</u>	Code
PW-1	A5307501DL	8260	40.00	00 8
PW-3	A5307502DL	8260	100.00	008
P-2	A5307503DL	8260	400.00	800
B-17	A5387401	8260	250.00	008
B-17	A53874010L	8260	500.00	800
B-10	A53874020L	8260	2.00	800
B-8	A5387403	8260	500.00	008
B-13	A5387404	8260	10.00	800
B-13	A5387404DL	8260	50.00	800
8-23	A5387405	8260	10.00	800
B56	A5402001	8260	2.00	008
FIELD DUP #9	A5414402	8260	10.00	008
B-22	A5414404	8260	10.00	008

Dilution Code Definition:

002 - sample matrix effects

003 - excessive foaming

004 - high levels of non-target compounds

005 - sample matrix resulted in method non-compliance for an Internal Standard

5

006 - sample matrix resulted in method non-compliance for Surrogate

007 - nature of the TCLP matrix

- 008 high concentration of target analyte(s)
- 009 sample turbidity
- 010 sample color
- 011 insufficient volume for lower dilution
- 012 sample viscosity
- 013 other

DATA COMMENT PAGE

ORGANIC DATA QUALIFIERS

ND or U Indicates compound was analyzed for, but not detected at or above the reporting limit.

- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- ¹ Indicates coelution.
- Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U Indicates element was analyzed for, but not detected at or above the reporting limit.

- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- K Indicates the post digestion spike recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- M Indicates duplicate injection results exceeded quality control limits.
- W Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- Indicates analysis is not within the quality control limits.
- Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

Sample Data Package

•

. • .

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: ANO326

Client ID Job No Lab ID Sample Date		B-10 A05-3874 04/19/2005	A5387402	B-10 A05-3874 04/19/2005	A5387402DL	B-13 A05-3874 04/19/2005	A5387404	B-13 A05-3874 04/19/2005	A5387404DL
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	2.2	ND	11
Bromoform	UG/L	ND	2.0	ND	2.0	ND	4.2	ND	21
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	24
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.9	ND	9.5
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	10
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	24
chloroform		ND	1.0	ND	1 0	ND	3.2	ND	16
Chloromethane		ND	1.0	ND	1.0	ND	3.8 .	ND	10
Dibromochloromethane		ND	1.0	ND	1.0	ND	3.0	ND	16
1.2-Dichlorobenzene		ND	1.5	ND	1.5	ND	2.2	ND	10
1 3-Dichlorobenzene		ND	3.2	ND	1.5	ND	2.2	ND	10
1 4-Dichlorobenzene			3.2	ND	3.2	ND	3.2	ND	10
Dichlorodifluoromethene		ND	5.0		5.0	ND	2.5	ND	12
1 1-Dichloroethane			1.0	ND	5.0	21	5.0	ND	24
1. 2-Dichlonoothane		ND	1.0	ND	1.0		3.8	ND	19
1 1-Dichlonosthene			1.0	ND	1.0	NU	4.5	ND	22
1,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	6.9	1.9	ND	9.4
cis-1,2-Dichloroethene	UG/L	6.0	1.0	5.7 D	1.0	1100 E	3.2	1100 D	16
trans-1,2-Dichloroethene	UG/L	0.49 J	1.0	ND	1.0	10	3.2	ND	16
1,2-Dichloroethene (Total)	UG/L	6.6	1.0	6.1 D	1.3	1200 E	6.5	1100 D	32
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	3.1	ND	16
cis-1,3-Dichloropropene	UG/L	ND	1.0	(ND	1.0	ND	2.7	ND	14
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	4.1	ND	21
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	4.0	ND	20
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	3.6	ND	18
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND /	2.5	ND	13
1,1,1-Trichloroethane	UG/L	3.5	1.0	3.3 D	1.0	2.6	2.5	ND	13
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	4.7	ND	24
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	3.6	ND	18
Trichloroethene	UG/L	40 E	1.2	40 D	1.2	450 E	2.6	440 D	13
Vinyl chlorid e	UG/L	ND	1.8	ND	1.8	22	5.9	ND	29
2-Chloroethylvinyl ether	UG/L	ND	2.1	ND	3.0	ND	15	ND	75
1,1,1,2-Tetrachloroethane	UG∕L	ND	1.0	ND	1.0	ND	2.2	ND	11
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	16
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	15
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	12
Benzyl Chloride (TIC)		ND	1.0	ND	2.0	ND	10	ND	50
IS/SURROGATE(S)									
Chlorobenzene-D5	X	100	50-200	96	50-200	99	50-200	95	50-200
1.4-Difluorobenzene	x	98	50-200	98	50-200	00	50-200	07	50-200
1.4~Dichlorobenzene-D4	X	95	50-200	04	50-200	0/	50-200	01	50-200
Toltiene=D8	*	99	76-116	99	76-116	94	76-116	91	30-200
D-Bromofluorobenzene	7	8/	73-117	00	73-117	00	70-110	90	70-110
1 2-Dichloroethane-D4	Ŷ	94	72-1/3	05	73-117	60	73-117	84	75-117
1/2-Dicition de chane-D4	^	80	/2-145	80	(2-145	88	/2-143	87	72-143

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Lab ID Sample Date		в-17 A05-3874 04/19/2005	A5387401	B-17 A05-3874 04/19/2005	A5387401DL	B-22 A05-4144 04/26/2005	A5414404	B-23 A05-3874 04/19/2005	A5387405
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	55	ND	110	ND	2.2	ND	2.2
Bromoform	UG/L	ND	110	ND	210	ND	4.2	ND	4.2
Bromomethane	UG/L	ND	120	ND	240	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	48	ND	95	ND	1.9	ND	1.9
Chlorobenzene		ND	52	ND	100	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	120	ND	240	ND	5.2	ND	5.2
Chloroform		ND	80	ND	160	ND	3.2	ND	3.2
Chloromethane		ND	96	ND	190	ND	3.8	ND	3.8
Dibromochloromethane	UG/L	ND	80	ND	160	ND	3.2	ND	3.2
1.2-Dichlorobenzene	UG/L	ND	56	ND	110	ND	2.2	ND	2.2
1.3-Dichlorobenzene	UG/L	ND	51	ND	100	ND	3.2	ND	3.2
1.4-Dichlorobenzene	UG/L	ND	62	ND	120	ND	2.5	ND	2.5
Dichlorodifluoromethane	lug/L	ND	120	ND	240	ND	5.0	ND	5.0
1.1-Dichloroethane	UG/L	ND	95	ND	190	ND	3.8	ND	3.8
1.2-Dichloroethane	UG/L	ND	110	ND	220	ND	4.3	ND	4.3
1.1-Dichloroethene	UG/L	ND	. 47	ND	94	ND	1.9	ND	1.9
cis-1.2-Dichloroethene	UG/L	13000 E	81	12000 D	160	250	3.2	380	3.2
trans-1.2-Dichloroethene	UG/L	ND	81	ND	160	7.0	3.2	ND	3.2
1.2-Dichloroethene (Total)	UG/L	13000 E	160	12000 D	320	260	6.5	380	6.5
1.2-Dichloropropane	UG/L	ND	79	ND	160	ND	3.1	ND	3.1
cis-1.3-Dichloropropene	UG/L	ND	68	ND	140	ND	2.7	ND	2.7
trans-1,3-Dichloropropene	UG/L	ND	100	ND	210	ND	4.1	ND	4.1
Methylene chloride	UG/L	ND	99	ND	200	ND	4.0	ND	4.0
1,1,2,2-Tetrachloroethane	UG/L	ND	90	ND	180	ND	3.6	ND	3.6
Tetrachloroethene	UG/L	ND	64	ND	130	ND	2.5	ND	2.5
1,1,1-Trichloroethane	UG/L	ND	63	ND	130	ND	2.5	ND	2.5
1,1,2-Trichloroethane	UG/L	ND	120	ND	240	ND	4.7	ND	4.7
Trichlorofluoromethane	UG/L	ND	91	ND	180	ND	3.6	ND	3.6
Trichloroethene	UG/L	6900	64	6700 D	130	33	2.6	32	2.6
Vinyl chloride	UG/L	1300	150	1200 D	290	ND	5.9	21	5.9
2-Chloroethylvinyl ether	UG/L	ND	380	ND	750	ND	15	ND	15
1,1,1,2-Tetrachloroethane	UG/L	ND	55	ND	110	ND	2.2	ND	2.2
1,2,3-Trichloropropane	UG/L	ND	78	ND	160	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	76	ND	150	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	58	ND	120	ND	3.0	ND	3.0
Benzyl Chloride (TIC)	UG/L	ND	250	ND	500	ND	10	ND	10
IS/SURROGATE(S)-		<u>}</u>		<u>}</u>]
Chlorobenzene-D5	X	96	50-200	93	50-200	97	50-200	101	50-200
1,4-Difluorobenzene	X	98	50-200	98	50-200	104	50~200	102	50-200
1,4-Dichlorobenzene-D4	x	91	50-200	89	50-200	95	50-200	95	50-200
Toluene-D8	X	92	76-116	90	76-116	93	76-116	90	76-116
p-Bromofluorobenzene	X	85	73-117	84	73-117	84	73-117	84	73-117
1,2-Dichloroethane-D4	X	85	72-143	84	72-143	91	72-143	84	72-143

11/77

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

·

Rept: ANO326

Client ID Job No Lab ID Sample Date		8-39 A05-4144 04/26/2005	A5414401	B-42 A05-4144 04/26/2005	A5414403	B−48 A05−4020 04/21/2005	A5402002	8-49 A05-4020 04/21/2005	A5402003
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2
Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Chloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
Dibromochloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1.2-Dichlorobenzene		ND	1.5	ND	1.5	ND	1.5	ND	1.5
1.3-Dichlorobenzene		ND	3.2	ND	3.2	ND	3.2	ND	3.2
1.4~Dichlorobenzene		ND	2.4	ND	2.4	ND	2.4	ND	2 4
Dichlorodifluoromethane		ND	5.0	ND	5.0	ND	5.0	ND	5.0
1 1-Dichloroethene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 2-Dichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 1-Dichloroethene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1 2-Dichloroethene			1.0	5 1	1.0	1 0	1.0	ND	1.0
trans-1 2-Dichloroethene		ND ND	1.0	0.43 1	1.0	ND	1.0	ND	1.0
1 2-Dichloroethene (Total)			1.0	5 4	1.0	1.0	1.0	ND	1.0
1 2-Dichloropropene			1.0	J.O	1.0		1.0	ND	1.0
cis-1 3-Dichloropropene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
trapsed 3-Dichloropropene		ND	7.0	ND		ND	7.0	ND	7.0
Mathylana ablanida			2.4		2.4	ND	3.4		3.4
1 1 2 2-Tetrachlanathana		NU	2.5	ND	2.5	NU	2.5	NU	2.5
Totach longethere		NU	1.0	ND	1.0	NU	1.0	ND ND	1.0
1 1 1-Trick Longethere		NU	1.0		1.0	NU	1.0	NU	1.0
1 1 2-Trich Longethane		NU	1.0	ND ND	1.0	NU	1.0	NU	1.0
Trichlenstluementheme		NU	1.0		1.0	NU	1.0	ND	1.0
Trichlorof Luoromethane		ND	2.0		2.0	NU	2.0	ND	2.0
Irichloroethene	UG/L	4.5	1.2	5.0	1.2	4.0	1.2	NU	1.2
Vinyl chloride	06/1	ND	1.8	ND	1.8	ND	1.8	ND	1.8
2-Chloroethylvinyl ether		ND	2.1	ND	2.1	ND	2.1	ND	2.1
1,1,1,2-letrachloroethane	UG/L	NU	1.0	NU	1.0	ND	1.0	ND	1.0
1,2,3-Trichloropropane	106/1	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dipromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)	UG/L	(ND	Į 1.0	ND	į 1.0	{ ND	1.0	ND	ļ 1 . 0
IS/SURROGATE(S)			F0.000	400	F0.000				
Chioropenzene-D5		91	50-200	100	50-200	96	50-200	96	50-200
1,4-Difluorobenzene	X	91	50~200	106	50-200	93	50-200	93	50-200
1,4-Dichlorobenzene-D4	X	90	50-200	96	50-200	76	50-200	79	50-200
toluene-D8	X	89	76-116	91	76-116	98	76-116	98	76-116
p-Bromofluorobenzene	X	83	73-117	83	73-117	78	73-117	79	73-117
1,2-Dichloroethane-D4	X	99	72-143	Į 90	72-143	108	72-143	109	72-143

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY Method 8260 - Volatile organics

Rept: AN0326

Job No Lab ID Sample Date		B-56 A05-4020 04/22/2005	A5402001	B−8 A05−3874 04/19/2005	A5387403	FIELD DUP #9 A05-4144 04/26/2005	A5414402	P-2 A05-3075 04/04/2005	A5307503
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	110	ND	2.2	ND	1.0
Bromoform	UG/L	ND	2.0	ND	210	ND	4.2	ND	2.0
Bromomethane	UG/L	ND	12	ND	240	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	95	ND	1.9	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	100	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	5.2	ND	240	ND	5.2	0.77.1	5.2
Chloroform	UG/L	ND	1.0	ND	160	ND	3.2	0.68.1	1.0
Chloromethane	UG/L	ND	1.0	ND	190	ND	3.2	0.00 J	1.0
Dibromochloromethane	UG/L	ND	1.0	ND	160	ND	3.0	ND	1.0
1,2-Dichlorobenzene	UG/L	ND	1.5	ND	110	ND	2.2	ND	1.0
1.3-Dichlorobenzene	UG/L	ND	3.2	ND	100	ND	3.2	ND	1.5
1.4-Dichlorobenzene		ND	2.4	ND	120	ND	3.2	NU	3.2
Dichlorodifluoromethane		ND	5.0	ND	240	ND	2.5	NU	2.4
1,1-Dichloroethane		ND	1.0	ND	190	ND	5.0	ND AZO E	5.0
1.2-Dichloroethane		ND	1 0	ND	220	ND	5.8	170 E	1.0
1.1-Dichlorgethene		ND	1 0	ND	0/	ND	4.3	ND	1.0
cis-1.2-Dichloroethene			1.0	430	160	270	1.9	66 E	1.0
trans-1.2-Dichloroethene		0.70.1	1.0	450	160	2/0	3.2	810 E	1.0
1.2-Dichloroethene (Total)		10	1 3	430	720	7.2	3.2	7.7	1.0
1.2-Dichloropropane		ND	1.0	450	320	280	0.5	810 E	1.0
cis-1.3-Dichloropropene		ND	1.0	ND	100	NU	3.1	ND	1.0
trans-1.3-Dichloropropene		ND	3.4	ND	240	NU	2.7	ND	1.0
Methylene chloride		ND	2.5	ND	210	NU	4.1	ND	3.4
1 1 2 2-Tetrachloroethane			2.5		200	ND	4.0	ND	2.5
Tetrachloroethene		ND	1.0	ND	180	ND "	3.6	ND	1.0
1 1 1-Trichloroethene			1.0		130	ND	2.5	1.9	1.0
1 1 2-Trichloroethane			1.0		130	ND	2.5	1300 E	1.0
Trichlorofluoromethane		ND	1.0	ND	240	ND	4.7	3.6	1.0
Trichloroethene		NU (7	2.0	ND 10000	180	ND	3.6	ND	2.0
Vinyl chloride		05	1.2	18000	130	36	2.6	2500 E	1.2
2-chloroethylyinyl athan		NU	1.8	ND	290	ND	5.9	20	1.8
1 1 1 2-Tetrachloroethana			3.0	ND	750	ND	15	ND	2.1
1.2.3-Trichloroppopp			1.0	ND	110	ND	2.2	ND	1.0
Tipponethene		ND	5.0	ND	160	ND	5.0	ND	5.0
Bronomethane		ND	5.0	ND	150	. ND	5.0	ND	5.0
Bromobenzene Depaul Chlorida (TIC)		ND	3.0	ND	120	ND	3.0	ND	3.0
IS/SURROGATE(S)		UND	2.0	ND	500	ND	10	ND	1.0
Chlorobenzene-D5	x	98	50-200	91	50-200	00	50-200	80	50-200
1,4-Difluorobenzene	x	96	50-200	97	50-200	105	50-200	00	50-200
1,4-Dichlorobenzene-D4	×	79	50-200	90	50-200	00	50-200	70	50-200
Toluene-D8	×	101	76-116	91	76-116	01	76-114	102	50-200
p-Bromofluorobenzene	x	78	73-117	86	73-117	8/	73-117	102	76-110
1 2-Dichlonoethone-D/		440	70 4/7		13-117	04	75-117	80	73-117

3/77

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: ANO326

Client ID Job No Lab ID Sample Date		P-2 A05-3075 04/04/2005	A5307503DL	₽₩-1 A05-3075 04/04/2005	A5307501	₽₩-1 A05-3075 04/04/2005	A53075010L	PW-3 A05-3075 04/04/2005	A5307502
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	88	ND	1.0	ND	8.8	ND	1.0
Bromoform	UG/L	ND	170	ND	2.0	ND	17	ND	2.0
Bromomethane		ND	200	ND	12	ND	20	ND	12
Carbon Tetrachloride		ND	76	ND	1.2	ND	7.6	ND	1.2
chlorobenzene		ND	83	ND	2.5	ND	83	ND	2 5
Chloroethane		ND	190	ND	5.2	ND	10	ND	5.2
chloroform		ND	130		1 0	ND	13	ND	1.0
Chloromethane		ND	150	ND	1.0	ND	15	ND	1.0
Dibromochloromethene		ND	170	ND	1.0	ND	17		1.0
1 3-Dichlonobenzene			130		1.0	NU	13	ND	1.0
1.7-Dichlonobenzene		NU	90		1.2	NU	9.0	NU	1.5
1,5-Dichlonobenzene		ND	82	ND	3.2	ND	8.2	ND	3.2
1,4-Dichlorobenzene		ND	100	ND	2.4	ND	10	ND	2.4
Dichloroditluoromethane	UG/L	ND	190	ND	5.0	ND	19	ND	5.0
1,1-Dichloroethane	UG/L	ND	150	1.2	1.0	ND	15	ND	1.0
1,2-Dichloroethane	UG/L	ND	170	ND	1.0	ND	17	ND	1.0
1,1-Dichloroethene	JUG/L	ND	76) 0.61 J	1.0	ND	7.6	2.0	1.0
cis-1,2-Dichloroethene	UG/L	580 D	130	190 E	1.0	350 D	13	570 E	1.0
trans-1,2-Dichloroethene	UG/L	ND	130	1.9	1.0	ND	13	3.8	1.0
1,2-Dichloroethene (Total)	UG/L	580 D	260	190 E	1.0	350 D	26	570 E	1.0
1,2-Dichloropropane	UG/L	ND	120	ND	1.0	ND	12	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	110	ND	1.0	ND	11	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	160	ND	3.4	ND	16	ND	3.4
Methylene chloride	UG/L	ND	160	ND	2.5	ND	16	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	140	ND	1.0	ND	14	ND	1.0
Tetrachloroethene	UG/L	ND	100	2.0	1.0	ND	10	. 35	1.0
1,1,1-Trichloroethane	υσ/∟	1300 D	100	0.71 J	1.0	ND	10	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	190	ND	1.0	ND	19	ND	1.0
Trichlorofluoromethane	UG/L	ND	140	ND	2.0	ND	14	ND	2.0
Trichloroethene	UG/L	8200 D	100	650 F	1.2	1500 BD	10	1800 F	1.2
Vinyl chloride	UG/L	ND	240	6.8	1.8	ND	24	49	1.8
2-Chloroethylvinyl ether	UG/L	ND	600	ND	2.1	ND	60	ND	21
1,1,1,2-Tetrachloroethane		ND	88	ND	1 1 0	ND	8.8	ND	1.0
1.2.3-Trichloropropane		ND	120	ND	5.0	ND	12	ND	5.0
Dibromomethane		ND	120	ND	5.0		12	ND	5.0
Bromobenzene	116/1	ND	03	ND	3.0	ND	07	ND	5.0
Benzyl Chloride (TIC)		ND	400	ND	3.0	NU	9.3	ND	3.0
			400	<u></u>	1.0		40	עוא	1.0
Chlorobenzene=05	1	07	50-200	02	50-200	400	50-200		E0. 000
1 4-Difluoroberrane	Ç	76	50-200	02	50-200	100	50-200	80	50-200
1 A-Dichlonobenzene-D/	10	77	50-200	07	50-200	94	50-200	88	50-200
	2	80	50-200	14	50-200	100	50-200	72	50-200
I O LUENE-DO		99	/0-116	101	76-116	93	76-116	102	76-116
P-Bromotluorobenzene	X	86	73-117	83	73-117	88	73-117	82	73-117
1,2-Dichloroethane-D4	(X	100	į 72⊷143	L 92	72-143	106	72-143	91	72-143

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY Method 8260 - Volatile organics

Rept: AN0326

		· · · · · · · · · · · · · · · · · · ·				······			
Client ID		PW-3							
Job No Lab ID		A05-3075	A5307502DL				ł		
Sample Date		04/04/2005							
	7								
		Sample	Reporting	Sample	Reporting	Sample	Reporting	Sample	Reporting
Analyte	Units	value		value		value		value	
Bromodichloromethane	UG/1	ND	22	NA		NA		NA	
Bromoform		ND	42	NA		NA		NA	
Bromomethane		ND	49	NA		NA		NA	
Carbon Tetrachloride		ND	19	NA		NA		NA	
Chlorobenzene		ND	21	NA		NA		NA	
Chloroethane		ND	47	NA		NA		NA	
Chloroform		ND	32	NA		NA		NA	
Chloromethane		ND	38	NA		NA		NA	
Dibromochloromethane		ND	30	NA		NA		NA	
1 2-Dichlenchenzene		ND	22	NA		NA		NA	
1.7-Dichlorobenzene			20	NA				NA	
1,5-Dichlorobenzene		ND	20	NA NA		NA NA		NA	
1,4-Dichlorobenzene		ND	25	NA		NA		NA	
Dichlorodifluoromethane		ND	49	NA		NA		NA	
1,1-Dichloroethane		ND	50	NA		NA NA		NA	
1,2-Dichloroethane	UG/L	ND	43	NA		NA		NA	
1,1-Dichloroethene	UG/L	ND	19	NA		NA		NA	
cis-1,2-Dichloroethene	UG/L	500 D	32	NA		NA		NA	
trans-1,2-Dichloroethene	UG/L	ND	32	NA		NA		NA	
1,2-Dichloroethene (Total)	UG/L	500 D	65	NA		NA		NA	
1,2-Dichloropropane	UG/L	ND	31	NA		NA		NA	
cis-1,3-Dichloropropene	JUG/L	ND	27	NA		NA	1	NA NA	
trans-1,3-Dichloropropene	UG/L	ND	41	NA		NA		NA	
Methylene chloride	UG/L	ND	40	NA		NA		NA	
1,1,2,2-Tetrachloroethane	UG/L	ND 🚿	36	NA		NA .		NA	
Tetrachloroethene	UG/L	ND	25	NA		NA		NA NA	
1,1,1-Trichloroethane	UG/L	ND	25	NA		NA		NA	
1,1,2-Trichloroethane	UG/L	ND	47	NA		NA		NA	
Trichlorofluoromethane	UG/L	ND	36	NA		NA		NA	
Trichloroethene	UG/L	3700 BD	26	NA		NA		NA	
Vinyl chloride	UG/L	ND	59	NA		NA		NA	
2-Chloroethylvinyl ether	UG/L	ND	150	NA		NA		NA	
1,1,1,2-Tetrachloroethane	UG/L	ND	22	NA		NA	ľ	NA	
1.2.3-Trichloropropane	JUG/L	ND	31	NA		NA		NA	
Dibromomethane	UG/L	ND	30	NA		NA		NA	
Bromobenzene	UG/L	ND	23	NA	· · · ·	NA		NA	
Benzyl Chloride (TIC)	UG/L	ND	100	NA		NA		NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	X	101	50-200	NA	1	NA		NA	1
1.4-Difluorobenzene	X	96	50-200	NA		NA		NA	
1.4-Dichlorobenzene-D4	X	105	50-200	NA		NA		NA	
Toluene-D8	1×	05	76-116	NA		NA		NA	
n-Bromof Luorobenzene	×	89	73-117	NA		NA		NA	
1 2-Dichloroethane-D4	1	107	72-143	NA		NA		NA	
[I / L = D I GII COI OF CHANE = D4	1	107	((2-145		1				l

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	B-10
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: A5387402
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: L7493.RR
Level: (low/med) LOW	Date Samp/Recv: 04/19/2005 04/20/2005
<pre>% Moisture: not dec</pre>	Date Analyzed: <u>04/25/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:1.00
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
	CONCENTRATION UNITS:

Number TICs found: <u>0</u>

(ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

		B-10
Lab Name: STL Buffalo Contract: BPAMOCO		L
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	A5387402DL
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	<u>L7521.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/19/2005 04/20/200
* Moisture: not dec.	Date Analyzed:	04/26/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	2.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	lume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	rS: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

Į

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>SIL Buffalo</u> Contract: <u>BPAMOCO</u>	-	B-13
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5387404</u>
Sample wt/vol: <u>25.00</u> (g/mL) <u>ML</u>	Lab File ID:	L7498.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	<u>04/19/2005</u> <u>04/20/2005</u>
% Moisture: not dec.	Date Analyzed:	04/26/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor	:10.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	lume: (uL)
	CONCENTRATION UNIT	IS:

Number TICs found: <u>0</u>

(ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

			B-13
Lab Name: <u>STL Buffalo</u> Contra	act: BPAMOCO	l	
Lab Code: <u>RECNY</u> Case No.: SA	AS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) WATER		Lab Sample ID:	A5387404DL
Sample wt/vol: <u>25.00</u> (g/mL) <u>ML</u>		Lab File ID:	L7523.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	04/19/2005 04/20/2009
<pre>% Moisture: not dec</pre>		Date Analyzed:	04/26/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)		Dilution Factor:	50.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	C	CONCENTRATION UNIT (ug/L or ug/Kg)	S: _ <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>SIL Buffalo</u> Contract: <u>BPAMOCO</u>	_	B-17
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	A5387401
Sample wt/vol: _ <u>25.00</u> (g/mL) <u>ML</u>	Lab File ID:	L7492.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/19/2005 04/20/2005
% Moisture: not dec.	Date Analyzed:	04/25/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor	:
Soil Extract Volume: (uL)	Soil Aliquot Voi	lume: (uL)
	CONCENTRATION UNI	IS:

Number TICs found: <u>0</u>

(ug/Lorug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

Client No.

		B-17
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	A5387401DL
Sample wt/vol: <u>25.00</u> (g/mL) ML	Lab File ID:	L7520.RR
Level: (low/med) LOW	Date Samp/Recv:	<u>04/19/2005</u> 04/20/2005
* Moisture: not dec.	Date Analyzed:	04/26/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	500.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
	CONCENTRATION UNIT	S :

Number TICs found: <u>0</u>

(ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P ANOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>SIL Buffalo</u> Contract: <u>BPAMOCO</u>	_	B-22
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5414404</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	<u>L7667.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/26/2005 04/26/2005
<pre>% Moisture: not dec</pre>	Date Analyzed:	05/01/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	10.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

			B-23
Lab Name: <u>SIL Buffalo</u> Co	ontract: <u>BPAMOCO</u>	L	<u> </u>
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	<u>A5387405</u>
Sample wt/vol: _25.00 (g/mL) M	<u>11.</u>	Lab File ID:	L7497.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	04/19/2005 04/20/2005
f Moisture: not dec.		Date Analyzed:	04/26/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mr	n)	Dilution Factor:	10.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>		CONCENTRATION UNIT (Ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q
	· · · · · · · · · · · · · · · · · · ·			

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	_	В-39
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: HQ205	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5414401</u>
Sample wt/vol:25.00 (g/mL) ML	Lab File ID:	L7664.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/26/2005 04/26/2005
<pre>% Moisture: not dec</pre>	Date Analyzed:	05/01/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	lume: (uL)
Number TICs found:0	CONCENTRATION UNIT (ug/L or ug/Kg)	TS: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q
B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

			B-42
Lab Name: <u>STL Buffalo</u>	Contract: BPAMOCO	- l	
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	<u>A5414403</u>
Sample wt/vol: _25.00 (g/mL) <u>ML</u>	Lab File ID:	L7666.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	04/26/2005 04/26/2005
f Moisture: not dec.		Date Analyzed:	05/01/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u>	(mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>		CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	B-48
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: H0205
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: A5402002
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: <u>P2548.RR</u>
Level: (low/med) LOW	Date Samp/Recv: 04/21/2005 04/22/2005
% Moisture: not dec.	Date Analyzed: 04/27/2005
GC Column: $\underline{DB-624}$ ID: $\underline{0.25}$ (mm)	Dilution Factor:1.00
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

E C

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

Client No.

			B-49
Lab Name: <u>SIL Buffalo</u>	Contract: BPAMOCO	-	
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	<u>A5402003</u>
Sample wt/vol: _25.00 (g/mL) <u>ML</u>	Lab File ID:	P2549.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	04/21/2005 04/22/2005
<pre>% Moisture: not dec</pre>		Date Analyzed:	04/27/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u>	(mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
		CONCENTRATION UNIT	S:

Number TICs found: <u>1</u>

(ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	3.85	9	J

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

			B-56
Lab Name: <u>STL Buffalo</u>	Contract: <u>BPAMOCO</u>	. !	
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	<u>A5402001</u>
Sample wt/vol: _25.00 (g/mL) <u>ML</u>	Lab File ID:	P2565.RR
Level: (low/med) LOW		Date Samp/Recv:	04/22/2005 04/22/2005
% Moisture: not dec.		Date Analyzed:	04/28/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u>	(mm)	Dilution Factor:	2.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>		CONCENTRATION UNIT (ug/L or ug/Kg)	S:

CAS NO.	Compound Name	RT	Est. Conc.	Q
			· · · · · · · · ·	

.

B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

		B-8
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	- !	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5387403</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	L7522.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/19/2005 04/20/2005
f Moisture: not dec.	Date Analyzed:	04/26/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	500.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q
				-

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Cont	ract: <u>BPAMOCO</u>	-	FIELD DUP #9
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) WATER		Lab Sample ID:	<u>A5414402</u>
Sample wt/vol: _25.00 (g/mL) ML		Lab File ID:	L7665.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	04/26/2005 04/26/2005
* Moisture: not dec.		Date Analyzed:	05/01/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)		Dilution Factor:	10.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>		CONCENTRATION UNIT (ug/L or ug/Kg)	S:

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATTLE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

			P-2
Lab Name: <u>STL Buffalo</u>	Contract: <u>BPAMOCO</u>	. l	
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	<u>A5307503</u>
Sample wt/vol: _25.00 (g/mL)	<u>ML</u>	Lab File ID:	L4201.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	04/04/2005 04/05/2005
<pre>% Moisture: not dec</pre>		Date Analyzed:	04/06/2005
GC Column: $DB-624$ ID: 0.53 (1	mn)	Dilution Factor:	1.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>		CONCENTRATION UNIT (ug/L or ug/Kg)	S: _ <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: STL Buffalo Contract: BPAMOCO		P-2
Lab Code: <u>REONY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	A5307503DL
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	14231.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
<pre>% Moisture: not dec</pre>	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	400.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S:

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENITIFIED COMPOUNDS

			PW-1
Lab Name: <u>STL Buffalo</u> Con	ntract: <u>BPAMOCO</u>		
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	<u>A5307501</u>
Sample wt/vol: <u>25.00</u> (g/mL) ML	2	Lab File ID:	<u>L4199.RR</u>
Level: (low/med) LOW		Date Samp/Recv:	04/04/2005 04/05/2005
* Moisture: not dec.	•	Date Analyzed:	04/06/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)		Dilution Factor:	1.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found:0		CONCENTRATION UNIT (ug/L or ug/Kg)	S:

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMDCO</u>	PW-1
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5307501DL</u>
Sample wt/vol: _ <u>25.00</u> (g/mL) ML	Lab File ID: <u>14208.RR</u>
Level: (low/med) LOW	Date Samp/Recv: 04/04/2005 04/05/200
<pre>% Moisture: not dec</pre>	Date Analyzed: <u>04/07/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor: <u>40.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

4

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-	PW-3
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5307502</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	14200.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
* Moisture: not dec.	Date Analyzed:	04/06/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
	CONCENTRATION UNTI	8.

Number TICs found: <u>1</u>

(ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 79-01-6	Electronic Imported Tic	11.66	10	NL

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-	EW-2
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	A5307502DL
Sample wt/vol: _25.00 (g/mL) <u>ML</u>	Lab File ID:	14209.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
% Moisture: not dec.	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	100.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S:

CAS NO.	Compound Name	RT	Est. Conc.	Q

Batch Quality Control Data

Date: 05/09/2005 15:52:06 Batch No: A5B06362

MS/MSD Batch QC Results

Rept: AN1392

Lab Sample ID: A5420106	A5420106MS	A5420	106SD									
			Conce	ntration			×	Recover	x			
Analyte	Units of Measure	Sample	Matrix Spike	Spike Duplicate	Spike MS	Amount MSD	MS	MSD	Avg	X RPD	QC L: RPD	MITS Rec.
METHOD 8260 - NH VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Benzene Toluene Chlorobenzene	UG/L UG/L UG/L UG/L UG/L	0 0 10.9 0 0	10.9 10.4 21.5 9.59 9.73	11.7 11.3 21.8 10.7 10.6	10.0 10.0 10.0 10.0 10.0	10.0 10.0 10.0 10.0 10.0	110 104 106 96 97	117 114 109 108 106	114 109 108 102 102	6 9 3 12 9	16.0 14.0 11.0 15.0 13.0	65-138 71-120 67-126 71-120 74-120

,

.

* Indicates Result is outside QC Limits NC = Not Calculated ND = Not Detected

.

Chronology and QC Summary Package 39/77

i, V

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Analyte Units Sample Value Reporting Limit Sample Limit Sample Limit Sample Limit Sample Limit Sample Limit Sample Limit Sample Reporting Limit Sample Reporting	Client ID Job No Lab ID Sample Date		VBLK65 A05-4020	A5B0611702	VBLK66 A05-4020	A5B0614802	VBLK89 A05-3874	A5B0595802	VBLK90 A05-3874	A5B0599302
Brandfill ND 1.0 ND 1.2 1.2 1.2 <th>Analyte</th> <th>Units</th> <th>Sample Value</th> <th>Reporting Limit</th> <th>Sample Value</th> <th>Reporting Limit</th> <th>Sample Value</th> <th>Reporting Limit</th> <th>Sample Value</th> <th>Reporting Limit</th>	Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromedram UB/L ND 2.0 ND 2.0 ND 2.0 ND 2.0 Carbon TetrachOride UB/L ND 1.2 ND 1.0 ND	Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromesthame Ub/L ND 12 ND	Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Carbon Tetrach Loride Ug/L ND 1.2 ND 1.0	Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Chloroberzene Ug/L ND 2.5 ND 2.5 ND 2.5 ND 2.5 ND 2.5 ND 5.2 ND	Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorosthane Ug/L ND 5.2 Chlorosthane Ug/L ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 1.0 Chlorosthane Ug/L ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 1.2 Dibranochlorosethane Ug/L ND 1.5 ND 1.	Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
$ \begin{array}{c} \text{Chloroform} & $	Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2
Chloroethane UG/L ND 1.0 ND 1.1 1,3-0161/0050enzene UG/L ND 2.4 ND 1.0 ND 1.0 ND 1.0 ND	Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Dibronchloromethane UB/L ND 1.0 ND 1.5	Chloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2-Dichlorobenzene Ug/L ND 1,5 ND 1,5 ND 1,5 ND 1,5 ND 1,5 1,4-Dichlorobenzene Ug/L ND 2,2 ND 1,1 2,2 ND 1,0 1,0 ND 1,0 1,0 1,0	Dibromochloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,3-Dichlorobenzene Ug/L ND 3.2	1,2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	1.5	ND	1.5
1,4-Dichlorobenzene US/L ND 2.4 ND 1.0	1,3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	ND	3.2	ND	3.2
Dicklorodifluoromethane UG/L ND 5.0 ND 5.0 ND 5.0 ND 5.0 1,1-Dickloroethane UG/L ND 1.0 <	1,4-Dichlorobenzene	UG/L	ND	2.4	ND	2.4	ND	2.4	ND	2.4
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Dichlorodifluoromethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,2=Dichloroe thaneUg/LND1.0ND <th< td=""><td>1,1-Dichloroethane</td><td>UG/L</td><td>ND</td><td>1.0</td><td>ND</td><td>1.0</td><td>ND</td><td>1.0</td><td>ND</td><td>1.0</td></th<>	1,1-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1-Dichloroethene UG/L ND 1.0 <	1,2-Dichloroe thane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1,2-Dichloroethene UG/L ND 1.0	cis-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2-Dichloroethene (Total) UG/L ND 1.0	trans-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2-Dichloropropane UG/L ND 1.0 ND 1.0 <th< td=""><td>1.2-Dichloroethene (Total)</td><td>UG/L</td><td>ND</td><td>1.0</td><td>ND</td><td>1.0</td><td>ND</td><td>1.0</td><td>ND</td><td>1.0</td></th<>	1.2-Dichloroethene (Total)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1,3-Dichloropropene UG/L ND 1.0	1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1,3-Dichloropropene UG/L ND 3.4 ND 3.6 ND 3.6	cis-1.3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Methylene chloride UG/L ND 2.5 ND 1.0 <	trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	ND	3.4
1,1,2,2-Tetrachloroethane UG/L ND 1.0	Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Tetrachloroethane UG/L ND 1.0 ND 1.10 ND 1.10 ND 1.10 ND 1.10 ND 1.0	1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,1-Trichloroethane UG/L ND 1.0 ND 1.1 Yinyl chloride UG/L ND 1.1 1.8 ND 1.1 ND 1.1	Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,2-Trichloroethane UG/L ND 1.0 ND 1.10 ND 1.10 ND 1.12 ND 1.14 2-Chloroethylvinyl ether UG/L ND 1.0	1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Trichtorofluoromethane UG/L ND 2.0 ND 1.2 ND 1.2 ND 1.1 Vinyl chloride UG/L ND 1.8 ND 1.8 ND 1.4 ND 1.4 2-chloroethylvinyl ether UG/L ND 2.1 ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 2.0 1.0 ND 2.0 1.0 ND 2.0	1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Trichloroethene UG/L ND 1.2	Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Vinyl chloride UG/L ND 1.8 ND 1.8 ND 1.8 ND 1.4 2-Chloroethylvinyl ether UG/L ND 2.1 ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 3.0 ND 3.0 ND 3.0 ND 3.0 ND 3.0 ND 3.0 ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 1.0	Trichloroethene	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
2-chloroethylvinyl ether UG/L ND 2.1 ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 1.0 ND 5.0	Vinyl chloride	ug/L	ND	1.8	ND	1.8	ND	1.8	ND	1.8
1,1,1,2-Tetrachloroethane UG/L ND 1.0 ND 5.0 200 1.0	2-Chloroethylvinyl ether		ND	2.1	ND	2.1	ND	2.1	ND	2.1
1,2,3-Trichloropropane UG/L ND Tro Tro ND	1.1.1.2-Tetrachloroethane	ug/i	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Dibromothane UG/L ND Dibromothane Dibromothane Dibromothane Dibromothane Dibromothane Dibromothane Dibromothane Dibromothane Dibromothane Dibromothane <thdibromothane< th=""> <thdibromothane< th=""></thdibromothane<></thdibromothane<>	1.2.3-Trichloronronane		ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene UG/L ND 3.0 ND<	Dibromomethape		ND	5.0	ND	5.0	ND	5.0	ND	5.0
Benzyl Chloride (TIC) UG/L ND 1.0	Bromobenzene		ND	3.0	ND	3.0	ND	3.0	ND	3.0
Schuryt Gried Hee (110) Obj L ND 110 110 ND 110 110	Benzyl (bloride (TIC)		ND	1 1 0		1.0	ND	1.0	ND	1.0
Chlorobenzene=D5 % 97 50-200 100 50-200 102 50-200 97 50-20 1,4-Difluorobenzene % 98 50-200 100 50-200 105 50-200 98 50-20 1,4-Difluorobenzene % 80 50-200 82 50-200 99 50-200 95 50-200 1,4-Dichlorobenzene-D4 % 80 50-200 82 50-200 99 50-200 95 50-200 Toluene-D8 % 99 76-116 100 76-116 90 76-116 86 76-114 p-Bromofluorobenzene % 81 73-117 80 73-117 87 73-117 85 73-111							477	}		
1/4-Difluorobenzene % 98 50-200 100 50-200 105 50-200 98 50-201 1/4-Difluorobenzene-D4 % 80 50-200 100 50-200 99 50-200 95 50-200 1/4-Dichlorobenzene-D4 % 80 50-200 82 50-200 99 50-200 95 50-200 Toluene-D8 % 99 76-116 100 76-116 90 76-116 86 76-116 p-Bromofluorobenzene % 81 73-117 80 73-117 87 73-117 85 73-111	Chlorobenzene-D5	X	97	50-200	100	50-200	102	50-200	07	50-200
1,4-Dichlorobenzene-D4 X 80 50-200 82 50-200 99 50-200 95 50-20 Toluene-D8 X 99 76-116 100 76-116 90 76-116 86 76-11 p-Bromofluorobenzene X 81 73-117 80 73-117 87 73-117 85 73-11	1.4-Difluorobenzene	X	08	50-200	100	50-200	105	50-200	0.8	50-200
Toluene-D8 X 99 76-116 100 76-116 90 76-116 86 76-11 p-Bromofluorobenzene X 81 73-117 80 73-117 87 73-117 85 73-117	1.4-Dichlorobenzene-D4	ž	80	50-200	82	50-200	00	50-200	95	50-200
p-Bromofluorobenzene X 81 73-117 80 73-117 87 73-117 85 73-11	Toluene-D8	2	00	74-114	100	74-114	00	76-116	95	74-114
	p-Bromofluorobenzene	1×	81	73-117	80	73-117	87	73-117	85	73-117
	1 2-Dichloroethens-DA	Ŷ	105	73_1/2	110	73-1/2	07	72-4/7	00	70 4/3

STL Buffalo

Date: 05/09/2005 Time: 15:50:48

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: ANO326

Client ID Job No Lab ID Sample Date		VBLK97 A05-4144	A5B0636202	vblk66 A05-3075	A5B0485702	vblk67 A05-3075	A5B0486202	vblk68 A05-3075	A5B0486402
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2
Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Chloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
Dibromochloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1.2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	1.5	ND	1.5
1.3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	ND	3.2	ND	3.2
1.4-Dichlorobenzene		ND	2.4	ND	2.4	ND	2.4	ND	2.4
Bichlorodifluoromethane		ND	5.0	ND	5.0	ND	5.0	ND	5.0
1.1-Dichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 2-Dichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 1-Dichloroethene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1 2-Dichloroethene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1 2-Dichloroethene		ND	1.0	· ND	1.0	ND	1.0	ND	1.0
1 2-Dichloroethene (Total)		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 2-Dichloropropage		ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis=1 3-Dichloropropene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans=1.3=Dichloropropene		ND	3.4	ND	3.4	ND	3.4	ND	3.4
Nethylene chloride		ND	2.5	ND	25	ND	2.5	ND	2.5
1 1 2 2-Tetrachloroothane		ND	1.0	ND	1.0		1.0	ND	1.0
		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 1 1-Trichloroothana		ND	1.0	ND	1.0		1.0	ND	1.0
1 1 2-Trichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
Trichlonofluoromothono		ND	2.0		2.0	ND	2.0	ND	2.0
Trichlorosthopo			1.2	ND	1.0		1.0	ND	1.2
Vinul oblanida			1.2	ND	1.2	0.44 0	1.2		1.2
2 shiana shuluinul athan		NU	1.0	ND	2.1	ND	2.1	ND	2.1
		NU	2.1	ND	2.1		1.0	ND	2.1
1,1,1,2-letrachloroethane		ND	1.0	ND	5.0		5.0	ND	5.0
1,2,3-irichloropropane		ND	5.0	ND	5.0		5.0		5.0
Dibromomethane	UG/L	NU	5.0	ND	5.0	NU	5.0	ND	5.0
Bromobenzene	UG/L	ND	5.0	ND	5.0		5.0	ND	3.0
Benzyl Chloride (11C)	UG/L	ND	1.0	NU	1.0	NU	1.0	NU	1.0
IS/SURROGATE(S)	1.	402	50, 200		E0 200	OF	F0.200	07	E0 200
Chioropenzene-D5	X	102	50-200	89	50-200	95	50-200	95	50-200
1,4-Difluorobenzene	*	106	50-200	94	50-200	90	50-200	96	50-200
1,4-Dichlorobenzene-D4	X	101	50-200	81	50-200	92	50-200	86	50-200
Toluene-D8	X	90	76-116	100	76-116	99	76-116	99	76-116
p∽Bromofluorobenzene	X	85	73-117	86	73-117	85	73-117	87	73-117
1,2-Dichloroethane-D4	(*	90	72-143	94	72-143	99	72-143	98	72-143

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

Lab Name: STL Buffalo Contract: BPAMOCO	VBLK65
Lab Code: <u>RECNY</u> Case No.: SAS No.:	- SDG No.: <u>HQ205</u>
Matrix: (soil/water) WATER	Lab Sample ID: A5B0611702
Sample wt/vol: _ <u>25.00</u> (g/mL) <u>ML</u>	Lab File ID: <u>P2543.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
* Moisture: not dec.	Date Analyzed: <u>04/27/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/Lorug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	vblk66
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0485702</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: L4183.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
% Moisture: not dec.	Date Analyzed: <u>04/06/2005</u>
GC Column: $\underline{DB-624}$ ID: 0.53 (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found:0	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	VBLK66
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: A5B0614802
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: <u>P2562.RR</u>
Level: (low/med) LOW	Date Samp/Recv:
* Moisture: not dec.	Date Analyzed: <u>04/27/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/Lorug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	vblk67
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0486202</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: <u>14205.RR</u>
Level: (low/med) LOW	Date Samp/Recv:
* Moisture: not dec.	Date Analyzed: <u>04/07/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found:0	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

.

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	vblk68
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0486402</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: <u>L4229.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
% Moisture: not dec.	Date Analyzed: 04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/Lorug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

		Client No.
ract: BPAMOCO		VBLK89
SAS No.:	SDG No.: <u>HQ205</u>	
	Lab Sample ID:	A5B0595802
	Lab File ID:	L7481.RR
	Date Samp/Recv:	
	Date Analyzed:	04/25/2005
•	Dilution Factor:	1.00
	Soil Aliquot Volu	ume: (uL)
	ract: <u>BPAMOCO</u> SAS No.:	ract: <u>BPAMOCO</u> SAS No.: SDG No.: <u>HQ205</u> Lab Sample ID: Lab File ID: Date Samp/Recv: Date Analyzed: Dilution Factor: Soil Aliquot Volu

Number TICs found: __0

CONCENTRATION UNITS:

(ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

	VBLK90
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0599302</u>
Sample wt/vol: <u>25.00</u> (g/mL) <u>ML</u>	Lab File ID: L7505.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
% Moisture: not dec.	Date Analyzed: <u>04/26/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found:0	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>SIL Buffalo</u> Contract: <u>BPAMOCO</u>	VBLK97
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>HQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0636202</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: L7663.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
* Moisture: not dec.	Date Analyzed: 05/01/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

Date: 05/09/2005 Time: 15:50:48

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Lab ID Sample Date		B-10 A05-3874 04/19/2005	A5387402ms	B-10 A05-3874 04/19/2005	A5387402SD	MSB65 A05-4020	A5B0611701	MSB66 A05-4020	A5B0614801
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
romodichloromethane	UG/L	ND	1.0	ND	1.0	9.7	1.0	ND	1.0
romoform	UG/L	ND	2.0	ND	2.0	9.3	2.0	ND	2.0
comomethane		ND	12	ND	12	9.2.1	12	ND	12
arbon Tetrachloride		ND	1.2	ND	1.2	10	1.2	ND	1.2
blorobenzene		10	2.5	11	2.5	0 0	2.5	10	2.5
bloroethane		ND	5.2	ND II	5.2	10	5.2	ND	5.2
bloroform			1.0		1.0	10	1.0		1.0
bloromethane		ND	1.0	ND	1.0	10	1.0	ND	1.0
ib repeable remethene			1.0	ND	1.0		1.0	ND	1.0
2-Dichlorobenzene		ND	1.0	ND	1.0	9.5	1.0	ND	1.0
Z-Dichtorobenzene		ND	1.2	ND	1.3	10	1.3	ND	1.3
/ Dichlorobenzene		ND	3.2	NU	3.2	10	5.2	NU	3.2
,4-Dichtorobenzene		ND	2.4	ND	2.4	10	2.4	NU	2.4
A Dichlance change		ND	5.0	ND	5.0	10	5.0	ND	5.0
,1-Dichloroethane	UG/L	ND	1.0	ND	1.0	10	1.0	ND	1.0
,2-Dichloroethane	UG/L	ND	1.0	ND	1.0	10	1.0	ND	1.0
,1-Dichloroethene	UG/L	12	1.0	12	1.0	10	1.0	9.5	1.0
is-1,2-Dichloroethene	UG/L	5.7	1.0	5.8	1.0	9.5	1.0	ND	1.0
rans-1,2-Dichloroethene	UG/L	0.45 J	1.0	0.48 J	1.0	10	1.0	ND	1.0
,2-Dichloroethene (Total)	UG/L	6.2	1.0	6.3	1.0	20	1.0	ND	1.0
,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	9.8	1.0	ND	1.0
is-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	9.0	1.0	ND	1.0
rans-1,3-Dichloropropene	UG/L	ND	3,4	ND	3.4	9.3	3.4	ND	3.4
ethylene chloride	UG/L	ND	2.5	ND	2.5	9.8	2.5	ND	2.5
,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	10	1.0	ND	1.0
et rachloroe thene	UG/L	ND	1.0	ND	1.0	10	1.0	ND	1.0
,1,1-Trichloroethane	UG/L	3.4	1.0	3.3	1.0	10	1.0	ND	1.0
1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	9.9	1.0	ND	1.0
richlorofluoromethane	UG/L	ND	2.0	ND	2.0	12	2.0	ND	2.0
richloroethene	UG/L	49 E	1.2	49 E	1.2	9.7	1.2	9.4	1.2
inyl chloride	UG/L	ND	1.8	ND	1.8	11	1.8	ND	1.8
-Chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	41	2.1	ND	2.1
.1.1.2-Tetrachloroethane	ug/i	ND	1.0	ND	1.0	10	1.0	ND	1.0
.2.3-Trichloropropane		ND	5.0	ND	5.0	11	5.0	ND	5.0
ibromomethane		ND	5.0	ND	5.0	10	5.0	ND	5.0
romobenzene		ND	3.0	ND	3.0	10	3.0	ND	3.0
anzyl chloride (TIC)		ND	1.0	ND	1.0	ND	1.0	ND	1 0
			1.0	U U U	1.0	עוו		עא	1.0
h orobenzene=05	4	101	50-200	100	50-200	107	50-200	407	50-200
/-Difluorobenzone	12	100	50-200	100	50-200	107	50-200	105	50-200
	12		50-200	102	50-200	105	50-200	104	50-200
24-Dictionopenzene-D4		97	50-200	72	30-200	70	76 446	04	50-200
Diuene-Do		91	76-116	89	/0-110	99	/0-110	98	/0-110
-Bromot Luoropenzene	7	84	/ /3-117	81	75-117	88	75-117	79	73-117
,2-Dichloroethane-D4	 X	87	72-143	ų 8 7	72-143	ຸ 98	(72-143	ຸ 103	į 72−143

Date: 05/09/2005 Time: 15:50:48

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Lab ID Sample Date		MSB89 A05-3874	A5B0595801	MSB90 A05-3874	A5B0599301	MSB97 A05-4144	A5B0636201	msb66 A05-3075	A5B0485701
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromoform Bromomethane Carbon Tetrachloride Chlorobenzene Chloroethane Chloroform Chloromethane Dibromochloromethane 1,2-Dichlorobenzene 1,4-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethene cis-1,2-Dichloroethene trans-1,2-Dichloroethene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloroethane 1,1,2-Tetrachloroethane 1,1,2-Trichloroethane 1,1,2-Trichloroethane 1,1,2-Trichloroethane trichlorofluoromethane Trichloroethene Vinyl chloride 2-Chloroethylvinyl ether 1,1,2-Tetrachloroethane	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	9.9 9.6 9.6 J 10 9.6 9.8 9.5 9.1 9.8 9.5 9.8 9.0 9.7 9.5 10 9.7 9.5 10 9.6 9.9 19 9.8 10 9.8 10 9.8 9.3 9.4 10 9.7 9.9 10 9.7 9.9 10 9.7 9.7 10 9.8 9.3 9.4 10 9.7 9.1 9.8 9.5 9.1 9.1 9.5 9.1 9.5 9.1 9.5 9.1 9.5 9.5 9.1 9.5 9.1 9.5 9.1 9.5 9.5 9.1 9.5 9.1 9.5 9.5 9.1 9.5 9.5 9.1 9.5 9.5 9.1 9.5 9.5 9.5 9.1 9.5 9.5 9.5 9.5 9.5 9.5 9.1 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.5 3.2 2.4 5.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	10 9.8 10 J 11 9.9 10 10 9.9 9.9 9.7 9.9 9.9 9.9 10 10 10 10 20 9.7 10 9.5 9.4 9.8 10 10 10 10 9.5 9.4 9.8 10	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
1,2,3-Trichloropropane Dibromomethane Bromobenzene Benzyl Chloride (TIC)	UG/L UG/L UG/L UG/L	9.6 9.8 9.9 ND	5.0 5.0 3.0 1.0	ND ND ND ND	5.0 5.0 3.0 1.0	10 10 10 ND	5.0 5.0 3.0 1.0	ND ND ND ND	5.0 5.0 3.0 1.0
Chlorobenzene-D5 1,4-Difluorobenzene 1,4-Dichlorobenzene-D4 Toluene-D8 p-Bromofluorobenzene 1,2-Dichloroethane-D4	X X X X X X	103 104 104 91 90 86	50-200 50-200 50-200 76-116 73-117 72-143	97 98 97 88 87 92	50-200 50-200 50-200 76-116 73-117 72-143	106 109 107 92 90 92	50-200 50-200 50-200 76-116 73-117 72-143	94 95 84 98 87 100	50-200 50-200 50-200 76-116 73-117 72-143

2113

BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: /	AN0326
---------	--------

<u></u>		·				r			
Client ID		msb67		msb68			([
Job No Lab ID		A05-3075	A5B0486201	A05-3075	A5B0486401				
Sample Date									
	1	Sample	Reporting	Sample	Reporting	Sample	Reporting	Sample	Reporting
Analyte	Units	Value	Limit	Value	Limit	Value	Limit	Value	Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	NA		NA	
Bromoform	UG/L	ND	2.0	ND	2.0	NA	(NA	. (
Bromomethane	UG/L	ND	12	ND	12	NA	j	NA	
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	NA		NA	
Chlorobenzene	UG/L	10	2.5	9.0	2.5	NA		NA	
Chloroethane		ND	5.2	ND	5.2	NA		NA	
Chloroform		ND	1.0	ND	1.0	NA		NA	
Chloromethane		ND	1.0	ND	1.0	NA		NA	
Dibromochloromethane		ND	1.0	ND	1.0	NA		NA	
1.2-Dichlorobenzene		ND	1.5	ND	1.5	NA		NA	
1.3-Dichlorobenzene		ND	3.2	ND	3.2	NA		NA	
1.4-Dichlorobenzene		ND	2.4	ND	2.4	NA		NA	
Dichlorodifluoromethane		ND	5.0	ND	5.0	NA NA		NA	
1.1-Dichloroethane		ND	1.0	ND	1.0	NA NA		NA	
1 2-Dichloroe thane		ND	1.0	ND	1.0	NA		NA NA	
1.1-Dichlorge thene		8.8	1.0	83	1.0	NÁ		NA	
cis-1 2-Bichloroethene		ND ND	1.0	0.5	1.0	NA		NA	
trans-1 2-Dichloroethene		ND	1.0	ND	1.0	NA		NA	
1 2-Dichloroe thene (Total)		ND	1.0		1.0			NA	
1.2-Dichloropropage		ND	1.0	ND	1.0	NA		NA	
cis-1 3-Dichloropropene		ND	1.0	ND	1.0	NA		NA	
trans-1 3-Dichloropropene		ND	3.4		3.4	NA		NA NA	
Methylene chloride		ND	2.5	ND	2.5	NA			
1.1.2.2-Tetrachloroethane		ND	1.0		1.0	NA		NA	
Tetrachloroethene		ND	1.0	ND	1.0	NA NA			Í [
1 1 1-Trichloroethane		ND	1.0	ND	1.0	NA NA		NA	
1 1 2-Trichloroethane		ND	1.0		1.0	NA		NA	
Trichlorofluoromethane		ND	2.0	ND	2.0	NA		NA NA	{ }
Trichloroethone		11 0	1.2		1.0	NA			
Vinvl chloride			1.2	7.7 ND	1.2	NA		NA NA	
2=Chloroothylyinyl other		ND	2.1		1.0				
1 1 1 2-Tetrachloroethana			2.1		2.1			NA NA	
1 2 3-Trichloropropene		ND	5.0	ND	5.0	NA)
Dibromonothene		NU	5.0	ND	5.0	NA NA			1
Bronchenzene		ND	3.0	ND	5.0				1
Benzyl Chlorido (TIC)		NU	3.0		5.0	NA NA			
	10072		1.0	NU	1.0			AN NA	
Chierebersene-DE	1.	07	E0-200	0.0	F0_200	NA			
4 (-Difluenchensene		97	50-200	98	50-200	NA		NA	
1,4-Dichlenebergene		99	50-200	99	50-200	NA NA		NA	
Toluono-D2		91	50-200	00	50-200	NA		NA	
- Dress floor shore some	×	101	/0-110	97	70-110	NA NA		NA NA	
1 2 Dich Langethere D'		82	75-117	85	75-117	NA		NA	
,2-vichloroethane-v4	X	90	/2-145	98	/2-143	(NA		L NA	

STL Buffalo

B P AMOCO ENVIRONMENTAL PROPERTIES - NEW YORK SAMPLE DATE 04/19/2005

Rept: AN0364

 SDG: HQ205

 Client Sample ID: B-10
 B-10
 B-10

 Lab Sample ID: A5387402
 A5387402MS
 A5387402SD

}	1	Concentration						X Recovery					
Analyte	Units of Measure	Sample	Matrix Spike	Spike Duplicate	Spike MS	Amount MSD	MS	MSD	Avg	X RPD	QC LI RPD	MITS Rec.	
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	0 40.0 0	11.8 49.2 10.4	11.9 48.7 10.6	10.0 10.0 10.0	10.0 10.0 10.0	118 93 104	119 88 106	119 91 105	0. 6 2	16.0 14.0 13.0	65-138 71-120 74-120	

.

SDG: HQ205 lient Sample ID: VBLK65 MSB65 Lab Sample ID: A5B0611702 A580611701 Concentration % Recovery Units of Blank Spike QC Analyte Measure Spike Amount Blank Spike LIMITS -METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene UG/L 10.0 100 65-138 10.0 Trichloroethene UG/L 97 71-120 9.68 10.0 UG/L Chlorobenzene 9.87 10.0 99 74-120

* Indicates Result is outside QC Limits NC = Not Calculated ND = Not Detected

Rept: AN0364

SDG: HQ2O5 Client Sample ID: VBLK66

Lab Sample ID: A5B0614802

MSB66 A5B0614801

Analyte					
	Units of Measure	Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.48 9.45 10.1	10.0 10.0 10.0	95 94 101	65-138 71-120 74-120

Rept: AN0364

	5	SDG:	HQ205	
lient	Sample	ID:	VBLK89	MSB89
Lab	Sample	ID:	A5B0595802	A5B0595801
		_		

Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.98 9.96 9.57	10.0 10.0 10.0	100 100 96	65-138 71-120 74-120

.

B P AMOCO Environmental properties - New York

Rept: AN0364

SDG: HQ2O5 Client Sample ID: VBLK90

Lab Sample ID: A5B0599302

MSB90 A5B0599301

Analyte	Units of Measure	Concentration Blank Spike Spike Amount		% Recovery Blank Spike	
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	10.6 10.8 10.1	10.0 10.0 10.0	107 108 102	65-138 71-120 74-120

r

Rept: ANO364

SDG: HQ2O5 lient Sample ID: VBLK97 Lab Sample ID: A5B0636202

MSB97

Lab Sample ID: A5B0636202	A5B0636201				
Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	10.1 10.4 9.89	10.0 10.0 10.0	101 105 99	65-138 71-120 74-120

B P AMOCO Environmental Properties - New York

Rept: AN0364

SDG: HQ2O5 Client Sample ID: vblk66

Lab Sample ID: A5B0485702

msb66 A5B0485701

Analyte		Concentration			
	Units of Measure	Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.94 10.5 9.99	10.0 10.0 10.0	99 105 100	65-138 71-120 74-120

59/77

Rept: ANO364

SDG: HQ2O5 lient Sample ID: vblk67 Lab Sample ID: A5B0486202	msb67 A5B0486201				
Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	8.79 11.1 10.1	10.0 10.0 10.0	88 107 101	65-138 71-120 74-120

* Indicates Result is outside QC Limits NC = Not Calculated ND = Not Detected 60/77
B P AMOCO ENVIRONMENTAL PROPERTIES - NEW YORK

Rept: ANO364

SDG: HQ2O5 Client Sample ID: vblk68 msb68 Lab Sample ID: A5B0486402

A5B0486401

		Concentr			
Analyte	Units of Measure	Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS		97/	10.0	07	65-179
Trichloroethene		9.92	10.0	00	71-120
Chlorobenzene	UG/L	9.02	10.0	90	74-120
L					

Date: 05/09/2005	B P AMOCO	Rept: ANO374
lime: 15:51:19	SAMPLE CHRONOLOGY	Page: 1

Client Sample ID	B-10	8-10	8−13	8-13	8-17
Job No & Lab Sample ID	A05-3874 A5387402	A05-3874 A5387402DL	A05-3874 A5387404	A05-3874 A5387404DL	A05-3874 A5387401
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/19/2005 12:55 04/20/2005 17:10 04/25/2005 21:54 - YES WATER 1.0 0.025 LITERS	04/19/2005 12:55 04/20/2005 17:10 04/26/2005 18:33 YES WATER 2.0 0.025 LITERS	04/19/2005 15:30 04/20/2005 17:10 04/26/2005 00:34 	04/19/2005 15:30 04/20/2005 17:10 04/26/2005 19:37 - YES WATER 50.0 0.025 LITERS	04/19/2005 11:15 04/20/2005 17:10 04/25/2005 21:22 YES WATER 250.0 0.025 LITERS

Date: 05/09/2005	B P AMOCO	Rept: /	AN0374
Time: 15:51:19	SAMPLE CHRONOLOGY	Page :	2

Client Sample ID	B-17	B-22	B-23	B-39	B-42
Job No & Lab Sample ID	A05-3874 A5387401DL	A05-4144 A5414404	A05-3874 A5387405	A05-4144 A5414401	A05-4144 A5414403
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/19/2005 11:15 04/20/2005 17:10 04/26/2005 18:01 YES WATER 500.0 0.025 LITERS	04/26/2005 15:00 04/26/2005 16:40 05/01/2005 15:55 - YES WATER 10.0 0.025 LITERS	04/19/2005 13:25 04/20/2005 17:10 04/26/2005 00:02 - YES WATER 10.0 0.025 LITERS	04/26/2005 09:20 04/26/2005 16:40 05/01/2005 14:19 - YES WATER 1.0 0.025 LITERS	04/26/2005 13:40 04/26/2005 16:40 05/01/2005 15:23 - YES WATER 1.0 0.025 LITERS

63/77

Date: 05/09/2005	B P AMOCO	Rept: ANO374
Time: 15:51:19	SAMPLE CHRONOLOGY	Page: 3

Client Sample ID	B-48	B-49	B-56	B-8	FIELD DUP #9
Job No & Lab Sample ID	A05-4020 A5402002	A05-4020 A5402003	A05-4020 A5402001	A05-3874 A5387403	A05-4144 A5414402
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/21/2005 11:05 04/22/2005 16:00 04/27/2005 15:34 - - YES WATER 1.0 0.025 LITERS	04/21/2005 09:30 04/22/2005 16:00 04/27/2005 16:11 - YES WATER 1.0 0.025 LITERS	04/22/2005 12:50 04/22/2005 16:00 04/28/2005 01:40 - YES WATER 2.0 0.025 LITERS	04/19/2005 14:20 04/20/2005 17:10 04/26/2005 19:05 	04/26/2005 04/26/2005 16:40 05/01/2005 14:51 - - YES WATER 10.0 0.025 LITERS

Date: 05/09/2005	B P AMOCO	Rept: ANO3	74
Time: 15:51:19	SAMPLE CHRONOLOGY	Page:	4

Client Sample ID	P-2	P-2	PW-1	₽₩-1	PW-3
Job No & Lab Sample ID	A05-3075 A5307503	A05-3075 A53075030L	A05-3075 A5307501	A05-3075 A5307501DL	A05-3075 A5307502
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry_	04/04/2005 12:55 04/05/2005 09:35 04/06/2005 21:28 - YES WATER 1.0 0.025 LITERS	04/04/2005 12:55 04/05/2005 09:35 04/07/2005 15:05 - YES WATER 400.0 0.025 LITERS	04/04/2005 13:15 04/05/2005 09:35 04/06/2005 20:24 YES WATER 1.0 0.025 LITERS	04/04/2005 13:15 04/05/2005 09:35 04/07/2005 02:22 YES WATER 40.0 0.025 LITERS	04/04/2005 14:20 04/05/2005 09:35 04/06/2005 20:56 - YES WATER 1.0 0.025 LITERS

		B P AMOCO	Rept: ANO	374
Time: 15:51:19	•	SAMPLE CHRONOLOGY	Page:	5

Client Sample ID Job No & Lab Sample ID	PW-3 A05-3075 A5307502DL		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/04/2005 14:20 04/05/2005 09:35 04/07/2005 02:54 YES WATER 100.0 0.025 LITERS		

Date: 05/09/2005	B P AMOCO	Rept: ANO374
Time: 15:51:19	QC SAMPLE CHRONOLOGY	Page: 6

Client Sample ID	B-10	B-10	MSB65	MSB66	MSB89
Job No & Lab Sample ID	A05-3874 A5387402MS	A05-3874 A5387402SD	A05-4020 A5B0611701	A05-4020 A5B0614801	A05-3874 A5B0595801
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/19/2005 12:55 04/20/2005 17:10 04/25/2005 22:26 YES WATER 1.0 0.025 LITERS	04/19/2005 12:55 04/20/2005 17:10 04/25/2005 22:58 	04/27/2005 11:12 _ _ WATER 1.0 0.025 LITERS	04/27/2005 23:10 - - WATER 1.0 0.025 LITERS	04/25/2005 14:55 - - WATER 1.0 0.025 LITERS

67/77

Date: 05/09/2005	B P AMOCO	Rept: ANO	374
Time: 15:51:19	QC SAMPLE CHRONOLOGY	Page:	7

Client Sample ID	MSB90	MSB97	RSD66	msb67	msb68
Job No & Lab Sample ID	A05-3874 A5B0599301	A05-4144 A5B0636201	A05-3075 A5B0485701	A05-3075 A5B0486201	A05-3075 A5B0486401
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/26/2005 09:13 _ _ water 1.0 0.025 liters	05/01/2005 13:00 - WATER 1.0 0.025 LITERS	04/06/2005 11:19 - - WATER 1.0 0.025 LITERS	04/07/2005 00:13 - - WATER 1.0 0.025 LITERS	04/07/2005 12:29 _ _ WATER 1.0 0.025 LITERS

Date: 05/09/2005	B P AMOCO	Rept: ANO374
Time: 15:51:19	QC SAMPLE CHRONOLOGY	Page: 8

Client Sample ID	VBLK65	VBLK66	VBLK89	VBLK90	VBLK97
Job No & Lab Sample ID	A05-4020 A5B0611702	A05-4020 A5B0614802	A05-3874 A5B0595802	A05-3874 A5B0599302	A05-4144 A5B0636202
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/27/2005 12:27 - - WATER 1.0 0.025 LITERS	04/27/2005 23:48 - - WATER 1.0 0.025 LITERS	04/25/2005 15:27 - - WATER 1.0 0.025 LITERS	04/26/2005 09:59 - - WATER 1.0 0.025 LITERS	05/01/2005 13:32 - - WATER 1.0 0.025 LITERS

69/77

Date: 05/09/2005	B P AMOCO	Rept: ANO374
Time: 15:51:19	QC SAMPLE CHRONOLOGY	Page: 9

Client Sample ID Job No & Lab Sample ID	vblk66 A05-3075 A5B0485702	vblk67 A05-3075 A5B0486202	vblk68 A05-3075 A5B0486402	
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/06/2005 11:51 _ WATER 1.0 0.025 LITERS	04/07/2005 00:45 - - WATER 1.0 0.025 LITERS	04/07/2005 13:01 - - WATER 1.0 0.025 LITERS	

Chain of Custody

Date: 412

Chain of Custody Record Project Name <u>BP, Sanborn, NY</u> BP BU/GEM CO Portfolio:

BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)_

'emp:
'emp:
· · · · · · · · · · · · · · · · · · ·
Direction

Send	To:	BP	BP/GEM Facility No.:											Consultant/Contractor: Parsons														
Lab Na	ame:	STL			BP	GEM Facility A	ddre	SS :	204	10 C	bry	Dr. 4	7	Santor	h.L.		Address: 180 Lawrence Bell Dr.											
Lab A	idress:	10 Haze	lwood I	Dr.	Sit	e ID No.					_									Willi	ams	ville, l	NY 1422	21				
		Amherst	, NY		Site	e Lat/Long:									-		e-ma	dl El	DD:									
					Cal	lifornia Global II)#:										Con	sulta	nt/Cor	ntract	or Pro	ject No). :					
Lab PN	A ;	Jeff Yoh	e		BP	GEM PM Conta	ict;			Wil	liam I	Barber					Con	ulta	nt/Cor	atract	or Tel	c/Fax:	Fax 71	6 633	-7074	4 633-71	95	
Tele/Fi	ax:	716 691	2600		Ad	Address: 4850 E 49th Street MBC3-147 C											Consultant/Contractor PM: George Hermance											
Report	Type & QC Level:					Cayahoga Hts, Ohio 44125										Invo	ice t	o: Co	nsulte	nt/Co	ntracto	n or BP/	GEM	l (Cir	cle one)			
BP/GEM Account No.:						e/Fax:	216	271	-8038	8 27	1-893	7					BP/	GEM	Worl	c Rele	ase N	0:			•			
Lab Bo	ottle Order No:		N	latrix					P	rese	rvativ	/es				Re	que	ted A	Analy	sis								
Item No.	Sample Description	Time	Soil/Solid Weterf in it	Sediments	Air	aboratory No.	No. of containers	Unpreserved	H ₅ SO ₄	HNO	HCI			0973									Sa	mple	Poin Con	it Lat/L nments	ong and	
1	B-39		L	オー			V	F	T		Ι		٦	V							Γ		Hink					
2	Feeld Dup#9			71			7							1					·	-			His	h				
3	B-40		-	11										1							· .		Mad					
4	B-41			XT	ŀ		\square							7									Mac	Ţ				
5	B-42		L	$\overline{\Lambda}$						Γ			٦	7									Hig	h				
6	R-22		L	71					Τ					1							1		Hial					
7			Π										٦									Γ						
8		1	1						\top	1												1						
9		1	\square						1		1		٦								1-							
10				++					1				٦								1	1						
Samp	er's Name:	Richard	Beck	en j	Relingu	ished By / Affiliat	ion					Dațe		Time	Acce	pted	By# /	mu	tion				Date	Т	ime			
Samp	er's Company:	O&M H	Enterpr	ises	Kal	2 CBe	In					4/26	5	1640		¥	Ч	\mathcal{V}	120	17	-		043	1		1640		
Shipm	nent Date: 4/26/05		Δ_													/			/									
Shipm	ent Method: Orm d	elivera	J.																									
Shipm	ent Tracking No:														M													
Specia	l Instructions:																											
																									/			
Custo	dy Seals In Place Yes	No		Tem	peratu	re Blank Yes	~	No			Coo	ler Te	m	perature	on Re	eceir	pt 1	16	°F/C		Trit	Blan	k Yes V	Z_N	lo			
-	Distribution: White Co	ny - Lebo	ratory	/ Yell	ow Co	DY - BP/GEM	/ Pi	nk (Onv	- C	ment	tent/C	ant	rector									BP CO	CR	1	2/5/02		

.

Chain of Custody Record Project Name BP, Sanborn, NY Off-site Time: Temp: Off-site Time: Temp:	
DO Project Name BP, Sanborn, NY Off-site Time: Temp:	
BP BU/GEM CU Portiolio: Sky Conditions:	
BP Laboratory Contract Number:	
Date: 4(22/05) Requested Due Date (mm/dd/yy) Wind Speed: Direction	· · · · · · · · · · · · · · · · · · ·
Send To: BP/GEM Facility No.: Consultant/Contractor: Parsons	
Lab Name: STL BP/GEM Facility Address: Address: 180 Lawrence Bell Dr.	
Lab Address: 10 Hazelwood Dr. Site ID No. Williamsville, NY 14221	
Amherst, NY Site Lat/Long: c-mail EDD:	
California Global ID #: Consultant/Contractor Project No.:	
Lab PM: Jeff Yohe BP/GEM PM Contact: William Barber Consultant/Contractor Tele/Fax: Fax 716 63	33-7074 633-7195
Tele/Fax: 716 691-2600 Address: 4850 E 49th Street MBC3-147 Consultant/Contractor PM: George He	rmance
Report Type & QC Level: Cayahoga Hts, Ohio 44125 [Invoice to: Consultant/Contractor or BP/GE]	M (Circle one)
BP/GEM Account No.: [Tele/Fax: 216 271-8038 271-8937 [BP/GEM Work Release No:	•
Lab Bottle Order No: Matrix Preservatives Requested Analysis	: ¹
Item No. Sample Description Time printing Sample Laboratory No. Printing Sample Description Time Printing Sample Laboratory No. Printing Sample Description Time Printing Sample Description Time Printing Sample Description Time Printing Sample Description Sample Description Time Printing Sample Description Time Printing Sample Description Sample Descripti	le Point Lat/Long and Comments
1 B-56 1250 2 - 1 1 High	
2 8-20 1535 21 1 1 600	
3 B-5/ 14/0 2 V / / Low	· · · · · · · · · · · · · · · · · · ·
4 B-60 0945 21 1 (Low	
$5 R - 21 10^{\circ}$ 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
6 B-60 MS 1945	
7 R-60 MSD NGK 2 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /	
┝╴╧╺╢╍╍╌╌┥╌╌┥╴┼╌┼╸┼╶╢╴╴╴╴╴╢╌╢╶┼╺┼╶┼╌┼╌╢┈┼╸┽╶┽╌┥╍┽╴┼╶┤╌┥╼┼╶╴╢╌╍╍╸	· · · ·
Sampler's Name: Richard Becken Relinguished By / Affiliation Date	Time
Sampler's Company: O&M Enterprises VI. V. V. Keller U/2/26 1600 0 977 - White	1600
Shipment Date: - 4/22/05	
Shipment Method: Orm deliverent	
Shipment Tracking No:	
Special Instructions:	
	/
Custody Seals In Place Yes No Temperature Blank Yes No Cooler Temperature on Receipt Z. O F/C) Trin Blank Yes	No
Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor BP COC R	ev. 1 2/5/02

.

.

.

73/77

Page 2 of 2



Chain of Custody Record Project Name <u>BP. Sanborn. NY</u> BP BU/GEM CO Portfolio:

BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

	Pageor
On-site Time:	Temp:
Off-site Time:	Temp:
Sky Conditions:	······································
Meteorological Events:	
Wind Speed:	Direction

7-

Send 7	Го:						BP/GEM Facility h	Ňo.:												Cor	sult	nt/C	ontra	ctor:			Parso	ons	÷			
Lab Na	me:	STL					BP/GEM Facility Address: Addres										iress		18	0 Le	wr	ence	Bell C	Dr.								
Lab Ad	dress:	10 Hazel	lwood	i Dr			Site ID No.	_															Wi	ilian	nsv	ille,	NY 14	221				
		Amherst,	, NY				Site Lat/Long:													e-mail EDD:												
							California Global I	D #:												Consultant/Contractor Project No.:												
Lab PM	<u>f:</u>	Jeff Yoh	e	. –			BP/GEM PM Cont	act:				Will	iam I	Barbe	r					Cor	sult	nt/C	ontra	tor '	Tele	/Fax:	Fax 7	716 (533-7	074 63	3-7195	
Tele/Fa	x:	716 691-	2600			_	Address:		48:	501	E 49	h S	treet	MBC	23-14	47				Con	sult	nt/C	ontrac	tor l	PM:		Geor	ge H	ermai	nce		
Report	Type & QC Level:								Ca	yah	oga	Hts	, Ohi	o 441	25					Invo	ice 1	<u>o: C</u>	onsul	tant/	Cor	tracto	or or B	P/G	EM (Circle	one)	
BP/GE	M Account No.:				_		Tele/Fax:	216	271	-8()38	<u>,</u> 271	-893	7			_	_		BP/	GEN	[Wo	rk Re	leas	e No	:						
Lab Bo	ttle Order No:			Ma	trix						Pr	eser	vativ	/68					Re	que	ted	Ana	ysis									
Item No.	Sample Description	Time	Soil/Solid	Watcr/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved		HyNU	HNO ₃	HCI			8260												Sam	ple Po C	oint La Comme	at/Long ints	g and
1	B-4.8	1105		V	/ ·			2	V	1						1											H	ist				
2	B-49	0930		V	·			2		1						1	T						Γ				ТH					
3	13-44	1415		L				2	L	Ŧ						4	- 1					T	1	T			W	Te.	\mathcal{T}			
4	B-43	1538	Π	7	~			2	Γ.	丁						1	-				1		\top	+			Me	D				•
5	Field Dep * 6			L	/			2	1.	7	7					7					1	\mathbf{T}		\uparrow			M	ed				
6							~																	ł								
7							-			Т																	ŀ					
8									Γ	Т						ΓΤ						Γ	Т	Т								
9										T																						
10										Т																						
Sample	er's Name:	Richard	Bec	ken		Reli	neuished By / Affilia	tion						Date		Time		Acce	pted.	By / .	A DEH	tion	\sim				Date		Time			
Sample	er's Company:	O&M E	Inter	pris	es	7	Kubel	K	l	\sim	-			4h	5/4-)	2	5	$\mathbf{\nabla}$		45	2	OHIC	7k		The	\sim	
Shipm	ent Date:																		<u>N</u>			Ľ										
Shipm	ent Method:																				-											
Shipm	ent Tracking No:																		•													
Special	Instructions:																															
Custor	iy Seals In Place Yes	No	-		Ten	npe	rature Blank Yes	(D)	No	~	_	<u> </u>	Coc	oler 1	Cem	peratu	re o	on Re	eceiŗ	ot Z	6-	FA	2	T	rip	Blan	k Yes		No		_	

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

BP COC Rev. 1 2/5/02

Page / of 2

	bp
Date: 4/19	05

Chain of Custody Record

Project Name <u>BP, Sanborn, NY</u> BP BU/GEM CO Portfolio:

BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

		* ••••••••••••••••••••••••••••••••••••
Dn-site Time:	Temp:	
Off-site Time:	Temp:	
Sky Conditions:		
Meteorological Events:	· · · · · · · · · · · · · · · · · · ·	
Wind Speed:	Direction	

Send 7	Го:					BP/GEM Faci	ility No).:											Con	nita	at/Co	ntraci	ior:			Parso	ons			•		
Lab Na	me:	STL				BP/GEM Faci	ility Ad	ldres	IS:										Add	ress:		180	La	vreno	20 E	3eli C	Dr.					
Lab Ad	dress:	10 Hazel	wood	Dr.		Site ID No.	•															Will	iam	sville	, N	Y 14	22	1	•			
		Amherst,	NY			Site Lat/Long	:												o-m	di El	DD:											
						California Glo	ibal ID	#:						•					Con	sulta	nt/Co	atraci	tor P	roject	No.							
Lab PM	f:	Jeff Yoh	¢			BP/GEM PM	Contac	ot:			Wil	liam)	Barb	er					Con	sulta	nt/Co	ntrac	tor T	ele/Fa	x	Fax '	716	633	-70	74 633-	7195	
Tele/Fa	x:	716 691-	2600			Address:			485	OE4	9曲	Street	MB	C3-1	47				Con	sulta	nt/Co	ntrac	tor P	M:		Geor	rge)	Hen	man	æ	•	
Report	Type & QC Level:							•	Cay	ahog	a Ht	s, Oh	io 44	125					Invo	ice t	o: Co	onsult	ant/(ontra	ctor	or B	P/C	EM	1 (C	ircle or	10)	
BP/GE	M Account No.:					Tele/Fax:		216	271-	8038	3 27	1-893	37						BP/	GEM	Wat	k Rel	case	No:								
Lab Bo	ttle Order No:			Mat	irix					P	resei	rvativ	ves		Ċ			Re	que	ted 2	Analy	rsis			•							
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Laboratory	' No.	No. of containers	Unpreserved	H ₂ SO4	HNO3	HCI			8260												Sar	npie	e Po Co	int Lat mmen	/Long ts	and
1	8-32	0945	1	イ				2	~			1								·							U	<u>)</u> .	<u>ر</u>			
2	13-13	520		V				2	~						N	ľ											H	16	4			
3	B=23	1325		マ				2	レ						~												H	16	4			
4	8-29	145		1	1	-		Z	-	Ł					マ												~	121	5	_		
5		· ·																														
6																					F		Т	Τ								
7																				Γ	Γ	Γ	Т	Τ								
8		· ·		Π								ŀ							Γ				1							• •		
·9		1		Π	T						Τ					1				Γ		Τ	Τ									
10					1		· ·																		,		_					
Samp	er's Name:	Richard	l Bec	ken	1	Relinquished By / .	Affiliat	no					Dat	¢	Tim	6	Acc	pted	By (Affili	stion					Dete		T	ime			
Samp	ler's Company;	O&M I	Enter	prise	es	Kull	K-1	2				•••••	45	5	A	-1D		N	V	\mathcal{T})	-	51			04	4	ЯF	1	710		
Shipn	nent Date: 4/20/05		Δ	_														<u> </u>		U								Т				
Shipn	nent Method: OHM du	elivera	\mathbf{V}																		•											
Shipn	ent Tracking No:																											Τ				
Specia	l Instructions:																															
									1																			Ζ				
Custo	dy Seals In Place Yes 🛩	No	_		Tem	perature Blank	Yes	/	No			Co	oler	Tem	pera	ture	on R	ecei	pt (ō	⁰ F/	?)	T	ip Bl	ank	Yes	7	N	lo_			

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

BP COC Rev. 1 2/5/02

75/77

																										Pa	age Z or Z	
-	Mar han						Chain of C	Cus	sto	dy	R	eco	rd						On-si	ite	Time	:			Temp:			
- 2		Projec	ct N	am	e	J	BP. Sanborn, N	Y		•									Off-	site	Tim	o:			Temp:			
-		BP BU	U/G	EM		ΟP	ortfolio:												Sky (Cond	ition	5:						
		BP La	bor	ator	v C	ont	ract Number:												Meto	orolo	ogica	Eve	nts:		·····			
Date:	4/20/05				•	1	Requested Due I)ate	(mi	n/dd	l/yy)								Wind	Spe	ed:				Directio	on		
		_					-				•••						:											
send '	ſo:						BP/GEM Facility N	0.:											Cons	ultar	t/Co	ntract	or:		Parsons	3		
ab Na	me:	STL					BP/GEM Facility A	ddre	SS;										Addr	055:		180	Law	rence	Beir Dr.	<u>.</u>		
ab Ad	dress:	10 Haze	lwoo	d Dr.			Site ID No.															VVIII	ams	VIN O ,	NY 1424	<u></u>		
		Amherst	<u>, ni</u>				Site Lat/Long:	4.											o-ma	u BL			na Dar	leat N		_		
ah Dh	t.	Teff Val				{	DD/CD) (D) (Conta) #: 			W.	liom 1	Darke					<u> </u>	Cons	ultar			or Fit	PCCI IN	0.: Few 71	6 621	3-7074 622-7105	·····
ab Piv	21	716 601	260	<u> </u>		-#	Addrean:		195	DR	Oth S		MPC	r 7-14	17					niter		ntract	or Te	oran:	George	Her	mance	
Ele/Fa	Time & OC I evel:	/10 091	-2000			-#	Autress.		40J	a hoo	• Lite	Ohi	MIDC	25					Invoi	ice to		neult	of I IV	ntract	or or BP/	GEN	(Circle one)	
aport	M Account No .					-	Tele/Fax:	216	271	803	3 27	, Um 1-807	7	2.5				-1	BP/C	EM	Wor	k Rel	Case N	lo:	of of Dr/			
ah Bo	ttle Order No		1	Me	trix			<u> </u>			reset	vetiv	/86	Ī		_		Re	ques	ted 4	nel	aie.			1			
		1	┥──					2	ŀ	<u> </u>		T							1000		<u> </u>			1				
				-				Ē.						· .								ſ						
Item		-		Ē	2		Laboritory No.		Ě				1]	· ·		Sa	mpl	e Point Lat/Long	and
No.	Sample Description	Ime	3	3	S		Laboratory No.	JC C	8	1.7	1					{					{	{	1.				Comments	
			1 S	X ato	붱	1		.e	Ē	N.	NA I	D			500							[
1	B-50	0940	╢╜	17	~			2	Ē	F	1-				~	ł							+	+	mo	y		
~	8-17	145	╢─	1J	~			2		╆╴	+-				5						\vdash	 	+	+	Hig	Ì		
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	EOLID .*+	100	╢─	H	-			1		+	$\vdash$	┢──											+	+		<u>~</u>		
	12 is miles	1754	╧	1.1				12	E	┢	╈	┢──			Ľ	╆━━					<u> </u>		+	+	17:	1		
		11/23	╢─	۲				5	<u> </u> −	<u>}</u>	+	┼╌			F								+	+	1/	~~		<del></del>
	- <b>D</b> -0	-11720	╢──	<b>K</b>				12	╟╧	+	╋	+			<u>k</u>						┼		+	+	-1419	~		
6			╉─	┼╌┤					╟──	┼	+	<u> </u>			┣			i				ļ	+	+				
7			-	+				┨──	∦	┢──	+				<u> </u>		-					<u> </u>	+	+				
			_	+		_		┣—	╟	_	┥					<b> </b>		_	<b></b>					+		_		
9											·			_							Ľ				· .			
10												T										1.						
Samp	er's Name:	Richard	d Be	cken	1	Reli	nquished By / Affilia	tion				1	Date		Tim	e	Acce	pted	By / A		tion				Date	h	lime	
Samp	er's Company:	0&M)	Ente	rpris	ies	V	the US Be	.Ken	+				12/5	3		HO	15		91	$\left( \right)$		\$ 37			04121		17-10	
Shipn	ent Date: \$/20105							-		•					H	- Libel.			<del>د ر</del>	~								
Shipp	ent Method: 0+m a	lelivera	Y																									
Shipn	ent Tracking No:					1																						
Specia	I Instructions:																											
																											<u> </u>	
Custo	dy Seals In Place Yes_(	No			Ter	npe	rature Blank Yes	1	No		_	Co	oler	Tem	pera	ture	on R	eceij	pt (	20	°F/C	2	Tri	p Bla	nk Yes	1	No	
	Distribution: White C	opy - Lab	orat	ory /	Yel	low	Copy - BP/GEM	7 P	ink (	Copy	- C	onsu	ltant/	Con	trac	tor									BP CO	)C R	ev. 1 2/5/02	
							,					•																
						-																						
			,																									
																										•		
																										<b>N</b>		

76/77

					•						•							_									Pag	<u>.</u> 2	or _	2	
	the here						Chain of C	Cus	to	dy	Re	eco	rd					9	Dn-si	te	Time	:			Tem	p:					
		Projec	t N	am	e'		BP. Sanborn. N	<u>Y</u>										l	Dff- s	ite	Time	<b>):</b>			Tem	p:					
		BP BU	<b>//G</b>	EM	1 C	01	Portfolio:											E	Sky C	Cond	ition	<b>:</b>									_
	dal a tra	BP Lab	ora	itor	y C	Cont	tract Number:		نسمين		i.								Acte	orolo	gical	Ever	nts:								
Date:	414/05	<b>_</b> ·				•	Requested Due I	)ate	(mn	ı/dd	l/yy)								Wind	Spe	ed:				Dire	ction					
Send 7	<u>ر</u>			<u>.</u>			DP/GEM English												² 008	alten		treat			Dara				-		
I oh Nor	. U.	571					BP/GEM Facility A	ddrei				-						-6	Adda	mitan	000	180	i aw	rence	Rell						
Lab Ad	dress:	10 Hazel	wno	d Dr			Site ID No.	00102			•					•		-ľ	Iddi	033.		Will	ams	ville	JY 14	221				·	
Cao Mu		Amherst	NV		·		Site Lat/Long:				:							╢	-mai	I RD	D.		anto						•	<u> </u>	
		7 4111101043			_		California Global II	)#:									<u> </u>	-1	Cons	ultan	t/Co	itract	or Pro	iect N	).:						
Lah PM	•	Jeff Yoh					BP/GEM PM Contr	nct:			Will	iam I	Barb	er					Cons	ultar	t/Co	ntract	or Te	c/Fax:	Fax	716	633-	7074	633-71	95	
Tele/Fa		716 691-	2600	5			Address:		485	E4	9th S	Street	MB	C3-14	17	·			Cons	ultan	t/Co	ntract	or PM	[:	Geo	rge F	lerm	ance			
Report '	Type & OC Level	110 021	2000						Cav	ahoo	n Hts	Ohi	0 44	125					Invoi	ce to	· Co	naults	ant/Co	ntracto	r or F	3P/G	RM	(Circ	le one)		
BP/GE	M Account No.:						Tele/Fax:	216	271-	803	8 27		7	120					BP/G	EM	Wor	c Rel	ase h	lo:		<u></u>		(Chr	10 01107		
I sh Bo	the Order No:		1	Ma	trix					P	reset	vetiv	vea.	1			· · · · ·	Red	net	ed A	nah	ris	10001		1						
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H ₂ SO ₄	HNO	HCI			8260											Sam	ple	Point Com	t Lat/L ments	ong a	nd
1	PW-1	1815		~	ł			2	レ						4	-	·							1	Hi	gh					
2	P-W-3	1420						2	~						/										14	ih.					
3	P-2	1255	1	2	ł			2	~						4	-									1.	igh					
4	B-7	1530						2	1						/							<u> </u>			Me	l					
5	k-18	1615		V	Ł			2	~						~										Lo	در					
6	BISMS	1615		12	ł			2	V	1					V										Lo	در					
7	B-18 M50	1615		V	L			2		Ł					$\square$						Ŀ		<u> </u>		ما	در					
8																															
9						1		<u>  </u>																							
10				Т																	·										
Sampl	er's Name:	Richard	i Be	cke	n	Rel	inquished By / Affilia	tion	1		:		Dat	e	Time		Accen	ted ]	By LA	dilli	tion				Dat		Tir	ne		<u>i an an i</u> n	
Sampl	er's Company:	0&M I	Ente	mri	ses	Ħ	RUL VCT	5.1	Va		1		1	che			7	Z	17	74	7.	2	3	TL	- W.	2.2			00	12	~~~
Shipm	ent Date:					$\mathbf{T}$					<u> </u>			<u>دس م</u>				1	<u> </u>	$\overline{J}$						<u> </u>	F		$\underline{\circ}$	<u> </u>	<u></u>
Shipm	ent Method			· · · ·		$\mathbf{t}$							╢──				17	μ_	-	<u> </u>						<del></del>	╢┈			· · · · · ·	
Shipm	ent Tracking No:		-	÷		╈							1					<u> </u>		-					-		╢──				
Sneeig	I Instructions	<u>`</u>				-							<u></u>		12		11 (														
Specia	: 41194 UCHVII91					_												-		·						<u>`</u>		~	· · · · · ·		
C	du Caala In Diana Var	<u></u>			т.		matura Dianis V	_	<u>.</u>			<u> </u>	oler	Tem	nerati	1180		cein	, 7	2	) Tr/C	,	T-1	n D1	1. V		7	<u> </u>			
Custo	Uy Scals In Place Yes				10	anpe	Comu DD/CD	/n!		1	. ^		ltant	1 cm	perau			νīμ	_	-	r/C	,	111	D DIAI	A I ¢S		140	·			
	Distribution: white C	opy - Lab	orati	ory /	/ Ye	HOA	v Copy - Br/GEM	/ <b>P</b> 1	nk (	-ob)	7 - U	onsu	itant	/Con	uacto	Л									BP	COC	Rev.	1 2	/5/02		

1

ררורר



STL Buffaio 10 Hazelwood Drive, Suite 106 Amherst, NY 14228

Tel: 716 691 2600 Fax: 716 691 7991 www.stl-inc.com

# ANALYTICAL REPORT

Job#: A05-3077, A05-3178, A05-3875, A05-4022, A05-4143

STL Project#: NY9A8487 SDG#: MQ205 Site Name: <u>BP AMOCO ENVIRONMENIAL PROPERTIES</u> Task: BP CARBORUNDUM - SANBORN, NY

> Mr. Eric Felter Parsons 180 Lawrence Bell Dr. STE 104 Williamsville, NY 14221

> > STL Buffalo

he nager

05/10/2005

# STL Buffalo Current Certifications

STATE	Program	Cert # / Lab ID
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP SDWA, CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
lowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA	10026
North Carolina	CWA	411
North Dakota	SDWA, CWA, RCRA	R-176
Oklahoma	CWA, RCRA	9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
USDA	FOREIGN SOIL PERMIT	S-41579
Virginia	SDWA	278
Washington	CWA	C254
West Virginia	CWA	252
Wisconsin	CWA	998310390

							SAMPI	ED	RECEIVI	Ð
Ľ	B SAMPLE	Ш	CLIENT	SAMPLE	ID	MATRIX	DATE	TIME	DATE	TIME
	A5317804		B-24			WATER	04/06/2005	14:00	04/06/2005	16:35
	A5387502		B-29			WATER	04/19/2005	11:45	04/20/2005	17:10
	A5317801		B-38			WATER	04/05/2005	12:15	04/06/2005	16:35
	A5414301		B-40			WATER	04/26/2005	10:45	04/26/2005	16:40
	A5414302		B-41			WATER	04/26/2005	11:55	04/26/2005	16:40
	A5402202		B-43			WATER	04/21/2005	15:35	04/22/2005	16:00
	A5402201		B-44			WATER	04/21/2005	14:15	04/22/2005	16:00
	A5387501		B-50			WATER	04/19/2005	09:40	04/20/2005	17:10
	A5317805		B-53			WATER	04/06/2005	12:00	04/06/2005	16:35
	A5317805M	S	B-53			WATER	04/06/2005	12:00	04/06/2005	16:35
	A5317805S	D	B-53			WATER	04/06/2005	12:00	04/06/2005	16:35
	A5317802		B-6			WATER	04/05/2005	14:25	04/06/2005	16:35
	A5307701		B-7			WATER	04/04/2005	15:30	04/05/2005	09:35
	A5402203		FIELD DUE	2#6		WATER	04/21/2005		04/22/2005	16:00
	A5307703		P-3			WATER	04/04/2005	13:25	04/05/2005	09:35
	A5307702		P-4			WATER	04/04/2005	13:45	04/05/2005	09:35
	A5414303		TRIP BLAN	1K		WATER	04/26/2005		04/26/2005	16:40

# METHODS SUMMARY

# Job#: <u>A05-3077, A05-3178, A05-3875, A05-4022, A05-4143</u>

STL Project#: <u>NY9A8487</u> SDG#: <u>MQ205</u> Site Name: <u>BP AMOCO ENVIRONMENTAL PROPERTIES</u>

	ANALYTICAL
PARAMETER	METHOD
METHOD 8260 - VOLATILE ORGANICS	SW8463 8260

SW8463 "Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846), Third Edition, 9/86; Update I, 7/92; Update IIA, 8/93; Update II, 9/94; Update IIB, 1/95; Update III, 12/96.

## NON-CONFORMANCE SUMMARY

# Job#: A05-3077, A05-3178, A05-3875, A05-4022, A05-4143

STL Project#: <u>NY9A8487</u> SDG#: <u>MQ205</u> Site Name: <u>BP_AMOCO_ENVIRONMENIAL_PROPERTIES</u>

# General Comments

The enclosed data have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A05-3077

Sample Cooler(s) were received at the following temperature(s); 2.0 °C All samples were received in good condition.

A05-3178

Sample Cooler(s) were received at the following temperature(s); 4.0 °C All samples were received in good condition.

A05-3875

Sample Cooler(s) were received at the following temperature(s); 6.0 °C All samples were received in good condition.

A05-4022

Sample Cooler(s) were received at the following temperature(s); 2.0 °C All samples were received in good condition.

A05-4143

Sample Cooler(s) were received at the following temperature(s); 14.6 °C All samples were received at a temperature of >10°C. However, ice was present in the cooler and as the samples were collected the same day, it was not possible for the samples to cool to 4°C prior to receipt. There is no impact on the data.

# GC/MS Volatile Data

The analyte Trichloroethene was detected in VBLK67 (A5B04862) at a level below the project established reporting limit. No corrective action is necessary for any values in Method Blanks that are below the requested reporting limits.

The analyte Benzyl Chloride was analyzed qualitatively using mass spectral searches to determine if the analyte is present. This analyte was not detected in the samples. Because no standard was run, a default reporting limit of lug/l (the low point of the initial calibration curve for the remaining compounds) is provided in the report.

The analyte Benzyl Chloride was analyzed qualitatively using mass spectral searches to determine if the analyte is present. This analyte was not detected in the samples. Because no standard was run, a default reporting limit of lug/l (the low point of the initial calibration curve for the remaining compounds) is provided in the report.

125 ngs of the spiking compounds were added to MSB41.

Sample B-50 and B-29 exhibited a pH>2 at the time of analysis. The analysis was performed after the recommended 7 days for un-preserved samples, therefore all detected concentrations should be considered minimum values and the results estimated.

All volatile samples exhibited a pH>2 at the time of analysis. The analysis was performed within 7 days of sampling, therefore there is no impact on data usability.

The analyte Benzyl Chloride was analyzed qualitatively using mass spectral searches to determine if the analyte is present. This analyte was not detected in the samples. Because no standard was run, a default reporting limit of 1ug/l (the low point of the initial calibration curve for the remaining compounds) is provided in the report.

All volatile samples exhibited a pH 7 at the time of analysis. The analysis was performed within 7 days of sampling, therefore there is no impact on data usability.

The analyte Benzyl Chloride was analyzed qualitatively using mass spectral searches to determine if the analyte is present. This analyte was not detected in the samples. Because no standard was run, a default reporting limit of 1ug/l (the low point of the initial calibration curve for the remaining compounds) is provided in the report.

#### *******

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

Date: 05/10/2005 Time: 11:38:55 Dilution Log w/Code Information For Project NY9A8487, SDG MQ205 7/52 Page: 1 Rept: AN1266R

Client Sample ID	Lab Sample ID	Parameter (Inorganic)/Method (Organic)	<u>Dilution</u>	<u>Code</u>
<del>P</del> -4	A5307702	8260	25.00	008
P-3	A5307703DL	8260	5.00	008
B-38	A53178010L	8260	5.00	800
B-6	A5317802	8260	2.00	008
B-6	A53178020L	8260	5.00	008
B-50	A53875010L	8260	2.00	800
B-43	A54022020L	8260	2.00	800

Dilution Code Definition:

- 002 sample matrix effects
- 003 excessive foaming
- 004 high levels of non-target compounds
- 005 sample matrix resulted in method non-compliance for an Internal Standard
- 006 sample matrix resulted in method non-compliance for Surrogate
- 007 nature of the TCLP matrix
- 008 high concentration of target analyte(s)
- 009 sample turbidity
- 010 sample color
- 011 insufficient volume for lower dilution
- 012 sample viscosity
- 013 other

# DATA COMMENT PAGE

# ORGANIC DATA QUALIFIERS

ND or U Indicates compound was analyzed for, but not detected at or above the reporting limit.

- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- ¹ Indicates coelution.
- Indicates analysis is not within the quality control limits.

# **INORGANIC DATA QUALIFIERS**

ND or U Indicates element was analyzed for, but not detected at or above the reporting limit.

- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- K Indicates the post digestion spike recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- M Indicates duplicate injection results exceeded quality control limits.
- W Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- Indicates analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

# Sample Data Package

Rept: AN0326

# BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID Job No Lab ID Sample Date		8-24 A05-3178 04/06/2005	A5317804	B-29 A05-3875 04/19/2005	A5387502	8−38 A05−3178 04/05/2005	A5317801	B-38 A05-3178 04/05/2005	A53178010L
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
omodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.1
omoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.1
omomethane	UG/L	ND	12	ND	12	ND	12	ND	12
arbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
lorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
loroe thane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2
loroform		ND	1.0	ND	1.0	ND	1.0	ND	1.6
loromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.9
bromochloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.6
2-Dichlorobenzene		ND	1.5	ND	1.5	ND	1.5	ND	1.5
3-Dichlorobenzene		ND	3.2	ND	3.2	ND	3.2	ND	3.2
4-Dichlorobenzene		ND	2.4	ND	2.4	ND	2.4	ND	2.4
chlorodifluoromethane		ND	5.0	ND	5.0	ND	5.0	ND	5.0
1-Dichloroethane		ND	1.0	ND	1.0	10	1.0	ND	1.9
2~Dichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	2.2
1-Dichloroethene		ND	1.0	ND	1.0	0.63.1	1.0	ND	1.0
s=1 2=Bichloroethene		0.63 1	1.0	12	1.0	90 F	1.0	73 0	1.6
ans-1 2-Dichloroethene		ND 0.05 0	1.0	ND	1.0	1.6	1.0	ND	1.6
2-Dichloroothene (Total)		ND	1.0	ND	1.0	02 5	1.0	74 0	3.0
2=Dichloropropage		ND	1.0		1.0	ND	1.0	ND	1.6
s=1 3-Dichioropropane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
s=1,3=bichlopoppopp		ND	1.0	ND	3.0	ND	3.0	ND	3.4
thylana ablanida		ND	2.5	ND	2.4	ND	2.5	290	2.5
1 2 2-Tetrephioreethana			1.0	ND	1.0	ND	1.0	ND	1.9
trachlanasthana		ND	1.0	ND	1.0	ND	1.0		1.0
1 A Trickle reathers		ND	1.0	NU	1.0		1.0		1.5
1 2-Trichloroethane		ND	1.0		1.0	ND	1.0	ND	2.4
1,2-(richtoroethane		ND	1.0	ND	1.0	NU	1.0		2.4
ich long tuorome thane			2.0		2.0	7.0	2.0	U U U	2.0
Ton Lorde thene		3.4	1.2		1.2		1.2	24 0	1.3
nyt chtoride	UG/L	ND	1.0	1.4 5	1.0	1.0	1.0		2.9
chloroethylvinyl ether		ND	2.1	ND	2.1	ND	2.1	ND	/.5
1,1,2-letrachloroethane	UG/L	ND	1.0	ND	1.0	NU	1.0	UN	1.1
2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
promomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
omobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
nzyl Chloride (TIC)	UG/L	{ ND	1.0	į ND	1.0	ND	1.0	ND	5.0
IS/SURROGATE(S)	1			1	50.000	1	50.000	1	
lorobenzene-D5	X	78	50-200	100	50-200	82	50-200	85	50-200
4-Difluorobenzene	X	78	50-200	98	50-200	86	50-200	85	50-200
4-Dichlorobenzene-D4	X	67	50-200	85	50-200	68	50-200	68	50-200
luene-D8	X	101	76-116	98	76-116	101	76-116	100	76-116
<b>Bromofluorobenzene</b>	X	89	73-117	84	73-117	88	73-117	87	{ 73-117
2-Dichloroethane-D4	1%	137	72-143	104	72-143	128	Į 72–143	( 126	72-143

STL Buffalo

# BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept:	AN0326
-------	--------

Client ID Job No Lab ID Sample Date		B-40 A05-4143 04/26/2005	A5414301	B-41 A05-4143 04/26/2005	A5414302	8-43 A05-4022 04/21/2005	A5402202	B-43 A05-4022 04/21/2005	A5402202DL
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Chloroethane		ND	5.2	ND	5.2	ND	5.2	ND	5.2
hloroform		ND	1.0	ND	1.0	ND	1.0	ND	1 0
chloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
ibromochloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1.2-Dichlorobenzene		ND	1.5	ND	1.5	ND	1.0		1.0
1 3-Dichlorobenzene		ND	3.2	ND	3.2		1.2	ND	1.3
1 (=Dichlorobenzene			2.4	ND	3.2		3.2	ND	3.2
r,4-Dichtonobenzene			5.0	ND	E 0		2.4	NU	2.4
		NU	5.0	ND	5.0	NU ND	5.0	ND	5.0
1,1-Dichlonethane		NU	1.0	NU	1.0	NU	1.0	ND	1.0
1,2-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1s-1,2-Dichloroethene	UG/L	4.5	1.0	5.8	1.0	10	1.0	8.6 D	1.0
trans-1,2-Dichloroethene	UG/L	0.60 J	1.0	1.3	1.0	0.83 J	1.0	0.69 DJ	1.0
1,2-Dichloroethene (Total)	UG/L	4.9	1.0	5.0	1.0	11	1.0	9.2 D	1.3
1,2~Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND ·	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND .	1.0	ND	1.0	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
<b>Irichloroe thene</b>	UG/L	0.30 J	1.2	ND	1.2	40 E	1.2	34 D	1.2
/inyl chloride	UG/L	ND	1.8	ND	1.8	ND	1.8	ND	1.8
2-Chloroethylvinyl ether	ug/L	ND	2.1	ND	2.1	ND	2.1	ND	3.0
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1.2.3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)		ND	1.0	ND	1.0	ND	1.0	ND	2.0
IS/SURROGATE(S)									
chlorobenzene~D5	1×	20	50-200	97	50-200	07	50-200	07	50-200
1 4-Difluorobenzene	7	100	50-200	102	50-200	0/	50-200	0/.	50-200
1 A-Dichlorobenzene-D4	<b>\$</b>	97	50-200	88	50-200	79	50-200	79	50-200
Toluono-D9	12	00	76-116	20	76-116	00	74-116	101	76-114
	12	20	70-110	90	70-110	<b>77</b>	70-110	101	70-110
D-Bromot Luorobenzene	*	92	73-117	91	73-117	00	73-117	80	73-117
1,2-Dichloroethane-D4	17	90	/2-145	91	/2-143	ι 10 <i>1</i>	/2-143	111	72-143

Date: 05/10/2005 Time: 11:39:13

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: ANO326

Client ID Job No Lab ID		B-44 A05-4022	A5402201	B−50 A05−3875	A5387501	B−50 A05-3875	A5387501DL	B-53 A05-3178	A5317805
Sample Date		04/21/2005		04/19/2005		04/19/2005		04/06/2005	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
romodichloromethane romoform	UG/L UG/L	ND ND	1.0 2.0	ND ND	1.0 2.0	ND ND	1.0 2.0	ND ND	1.0 2.0
romomethane arbon Tetrachloride	UG/L UG/L	ND ND	12 1.2	ND ND	12 1.2	ND ND	12 1.2	ND ND	12 1.2
hloroethane hloroform	UG/L	ND ND ND	5.2 1.0	ND ND	5.2 1.0	ND ND	5.2 1.0	ND ND	5.2
hloromethane ibromochloromethane	UG/L UG/L	ND ND	1.0 1.0	ND ND	1.0 1.0	ND ND	1.0 1.0	ND ND	1.0 1.0
,2-Dichlorobenzene ,3-Dichlorobenzene	UG/L UG/L	ND ND	1.5 3.2	ND ND	1.5 3.2	ND ND	1.5 3.2	ND ND	1.5 3.2
ichlorodifluoromethane	UG/L UG/L	ND ND 7-3	2.4 5.0 1.0	ND ND ND	2.4 5.0 1.0	ND ND ND	2.4 5.0 1.0	ND ND	2.4 5.0 1.0
,2-Dichloroethane ,1-Dichloroethene	UG/L UG/L	ND ND	1.0 1.0	ND ND	1.0 1.0	ND ND	1.0 1.0	ND ND	1.0 1.0
:is-1,2-Dichloroethene :rans-1,2-Dichloroethene	UG/L UG/L	21 0.47 J	1.0 1.0	16 1.1	1.0 1.0	15 D 1.1 D	1.0	1.8 ND	1.0 1.0
,2-Dichloropropane ,2-Dichloropropane		ND ND	1.0	17 ND	1.0	ND ND	1.3 1.0 1.0	1.8 ND	1.0 1.0 1.0
:rans-1,3-Dichloropropene 1ethylene chloride	UG/L UG/L	ND ND	3.4	ND ND	3.4	ND ND	3.4	ND ND	3.4
-,1,2,2-Tetrachloroethane etrachloroethene	UG/L UG/L	ND ND	1.0 1.0	ND ND	1.0 1.0	ND ND	1.0 1.0	ND ND	1.0 1.0
<pre>i,1,1-Trichloroethane i,1,2-Trichloroethane irichloroethane</pre>	UG/L UG/L	0:49 J ND	1.0 1.0 2.0	ND ND	1.0	ND ND	1.0 1.0 2.0	ND ND	1.0 1.0 2.0
richloroethene /inyl chloride	UG/L UG/L	5.8	1.2 1.8	56 E ND	1.2 1.8	55 D ND	1.2 1.8	2.1 ND	1.2 1.8
<pre>:-Chloroethylvinyl ether i,1,1,2-Tetrachloroethane i 2 3-Trichloropropage</pre>	UG/L UG/L	ND ND	2.1 1.0 5.0	ND ND	2.1 1.0 5.0	ND ND	3.0 1.0 5.0	ND ND	2.1 1.0 5.0
ibromomethane Fromobenzene	UG/L UG/L	ND ND ND	5.0	ND ND	5.0	ND ND ND	5.0	ND ND ND	5.0 3.0
IS/SURROGATE(S)	x	99	50-200	94	50-200	98 .	50-200	82	50-200
i,4-Difluorobenzene 1,4-Dichlorobenzene-D4 Toluene-D8	X X X	100 81 98	50-200 50-200 76-116	94 81 99	50-200 50-200 76-116	96 82 99	50-200 50-200 76-116	84 69 100	50-200 50-200 76-116
<pre>&gt;-Bromofluorobenzene 1,2-Dichloroethane-D4</pre>	X X	81 106	73-117 72-143	84 106	73-117 72-143	83 106	73-117 72-143	86 130	73-117 72-143

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY Method 8260 - Volatile organics

Rept: AN0326

Client ID Job No Lab ID Sample Date		B-6 A05-3178 04/05/2005	A5317802	8-6 A05-3178 04/05/2005	A5317802DL	B-7 A05-3077 04/04/2005	A5307701	FIELD DUP#6 A05-4022 04/21/2005	A5402203
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.1	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.1	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND ·	5.2
Chloroform	lug/i	ND	1.0	ND	1.6	ND	1.0	ND	1.0
Chloromethane		ND	1.0	ND	1.9	ND	1.0	ND	1.0
Dibromochloromethane		ND	1.0	ND	1.6	ND	1.0	ND	1.0
1.2-Dichlorobenzene		ND	1.5	ND	1.5	ND	1.5	ND	1.5
1 3-Dichlorobenzene		ND	3.2	ND	3 2	ND	3.2	ND	3.2
1 4-Dichlorobenzene		ND	2.4	ND	2.4	ND	2.4	ND	2.4
Dichlorodifluoromethene		ND	5.0	ND	5.0	ND	5.0	ND	5.0
1 1-Dichloroethane		ND	1 0	ND	1 0	ND	1.0	73	1.0
1 2-Dichloroothane		ND	1.0	ND	2.2	ND	1.0	7.J	1.0
1 1-Dichlencethere		ND	1.0	ND	1.0		1.0		1.0
r, 1-Dichtoroethere			1.0	670	1.0	1 4	1.0	24	1.0
trans-1,2-Dichlonothene		0.7	1.0	0.50	1.0		1.0		1.0
trans-1,2-Dichloroethene			1.0		1.0		1.0	0.43 J	1.0
1,2-Dichloroethene (lotal)	UG/L	0./	1.3	0.50	3.2	1.0		21	1.0
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1,3-vichloropropene	UG/L	ND	1.0	ND	1.4	ND	1.0	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	5.4	ND	3.4	ND	3.4
Methylene chloride	UG/L	0.95 J	2.5	ND	2.5	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.8	ND	1.0	ND	1.0
Tetrachloroethene	UG/L	0.55 J	1.0	ND	1.3	ND	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.3	ND	1.0	0.46 J	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	2.4	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Trichloroethene	UG/L	91 E	1.2	95 D	1.3	12 B	1.2	5.7	1.2
Vinyl chloride	UG/L	ND	1.8	ND	2.9	ND	1.8	15	1.8
2-Chloroethylvinyl ether	UG/L	ND	3.0	ND	7.5	ND	2.1	ND	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.1	ND	1.0	ND	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)	UG/L	ND	2.0	ND	5.0	ND	1.0	ND	1.0
IS/SURROGATE(S)		<u> </u>	<u> </u>	+					
Chlorobenzene-D5	X	84	50-200	78	50-200	100	50-200	96	50-200
1,4-Difluorobenzene	x	81	50-200	80	50-200	92	50-200	97	50-200
1.4-Dichlorobenzene-D4	x	69	50-200	67	50-200	103	50-200	78	50-200
Toluene-D8	x	99	76-116	100	76-116	93	76-116	99	76-116
p-Bromofluorobenzene	x	86	73-117	90	73-117	89	73-117	78	73-117
	12			1 47		400	70 4/7		

Date: 05/10/2005 Time: 11:39:13

Lab ID

P-3

A05-3077

04/04/2005

Client ID

Sample Date

Job No

## BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBO METHOD 82

A5307703

OCO ENVIRONME CARBORUNDUM - OD 8260 - VOL	NTAL PROPERTIES SANBORN, NY ATILE ORGANICS	Maillion			Rept: AN0326
P-3 A05-3077 04/04/2005	A5307703DL	P-4 A05-3077 04/04/2005	A5307702		
Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
ND ND ND ND ND ND ND ND	1.1 2.1 12 1.2 2.5 5.2 1.6 1.9 1.6	ND ND ND ND ND ND ND ND	5.5 11 12 4.8 5.2 12 8.0 9.6 8.0	NA NA NA NA NA NA NA	
ND ND	1.5	ND ND	5.6 5.1	NA NA	

Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
romodichloromethane	UG/L	ND	1.0	ND	1.1	ND	5.5	NA	
romofo <b>rm</b>	UG/L	ND	2.0	ND	2.1	ND	11	· NA	
romomethane	UG/L	ND	12	ND	12	ND	12	NA NA	
arbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	4.8	NA	
hlorobenzene	UG/L	ND	2.5	ND	2.5	ND	5.2	NA	
loroethane	UG/L	ND	5.2	ND	5.2	ND	12	NA	
loroform	UG/L	ND	1.0	ND	1.6	ND	8.0	NA	
loromethane	UG/L	ND	1.0	ND	1.9	ND	9.6	NA	
ibromochloromethane	UG/L	ND	1.0	ND	1.6	ND	8.0	NA	
2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	5.6	NA	
.3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	ND	5.1	NA	
4-Dichlorobenzene	UG/L	ND	2.4	ND	2.4	ND	6.2	NA	
ichlorodifluoromethane	UG/L	ND	5.0	ND	5.0	ND	12	NA	}
.1-Dichloroe thane	UG/L	ND	1.0	ND	1.9	13	9.5	NA	
.2-Dichloroethane	ug/L	ND	1.0	ND	2.2	ND	11	NA	
1-Dichloroethene		ND	1.0	ND	1.0	ND	4.7	NA	
is-1.2-Dichloroethene		110 F	1.0	90.0	1.6	560	8.1	NA	
ans-1.2-Dichloroethene		3.2	1.0	2,10	1.6	ND	8.1	NA	
2-Dichloroethene (Total)		110 F	1.0	92 D	3.2	560	16	NA	
2~Dichloropropane		ND	1.0	ND	1.6	ND	7.9	NA	
is-1.3-Dichloropropene		ND	1.0	ND	1.4	ND	6.8	NA	
rans-1.3-Dichloropropene		ND	3.4	ND .	3.4	ND	10	NA NA	
thylene chioride		ND	25	ND	2.5	ND	00	NA	
1 2 2-Tetrachloroethane		ND	1.0	ND	1.8	ND	9.0	NA NA	
atrachloroethene		ND	1.0	ND	1.0		5.0	NA NA	
1 1-Trichloroethane		ND	1.0		1.3	ND	6.3	NA	
1 2-Trichloroethane			1.0	ND	2 /	ND	12		}
sichlor of luor omethane		ND	2.0		2.4	ND	01	NA	
richloroothone			1.0	ND	1 7	970	7.1		1
invl chloride		1 0.45 J	1.2	ND	20	26	15	NA	
-Chioroethylyinyl ether			2 1		7.5	ND ND	13	NA	
1 1 2-Tetrachloroethane			2.1	ND	1.5	ND	50	NA NA	
2 3-Trichleropropere		ND	5.0	ND	5.0	ND	7.0		
bromomethene		ND	5.0		5.0	ND	7.6	NA	
omobenzene			3.0		3.0		7.0 E 0		
nzvi Chloride (TIC)			5.0	ND	5.0	ND	2.0	NA	
		NU	1.0		5.0		25	NA NA	
	~	95	50-200	07	E0-200	111	50-200	NA	}
And the set of the set	2	65	50-200	97	50-200	444	50-200	NA NA	
		90	50-200	9/	50-200	110	50-200	NA	
4-Dichloropenzene-D4	×	/8	50-200	91	50-200	98	50-200	NA	
		103	70-116	89	76-116	88	76-116	NA	
-Bromot Luorobenzene	× ·	83	73-117	89	73-117	75	73-117	NA	
,2-Dichloroethane-D4	X	96	72-143	93	72-143	( 85	72-143	L NA	

# Chronology and QC Summary Package

Date: 05/10/2005 Time: 11:39:41

# BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

-

Rept: ANO326

				·····		·····			
Client ID		VBLK25		VBLK40		VBLK41		VBLK61	ĺ
Job No Lab ID		A05-4143	A5B0648502	A05-3178	A5B0499302	A05-3178	A5B0504803	A05-3875	A5B0591802
Sample Date									
		Sample	Reporting	Sample	Reporting	Sample	Reporting	Sample	Reporting
Analyte	Units	Value	Limit	Value	Limit	Value	Limit	Value	Limit
romodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
romoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
romome thane	UG/L	ND	12	ND	12	ND	12	ND	12
arbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
hlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
hloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2
hloroform	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
hloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
ibromochloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	1.5	ND	1.5
.3-Dichlorobenzene	ug/L	ND	3.2	ND	3.2	ND	3.2	ND	3.2
4-Dichlorobenzene	ug/L	ND	2.4	ND	2.4	ND	2.4	ND	2.4
ichlorodifluoromethane	ug/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
.1-Dichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
-2-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
.1-Dichlorgethene	ug/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
is-1.2-Dichloroethene		ND	1 1 0	ND	1.0	ND	1.0	ND	1.0
rans-1.2-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
.2-Dichloroethene (Total)		ND	1.0	ND	1.0	ND	1.0	ND	1.0
2-Dichloropropane	ug/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
is~1.3-Dichloropropene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
rans-1.3-Dichloropropene		ND	3.4	ND	3.4	ND	3.4	ND	3.4
ethylene chloride	ug/1	ND	2.5	ND	2.5	ND	2.5	ND	2.5
.1.2.2-Tetrachloroethane	UG/L -	ND	1.0	ND	1.0	ND	1.0	ND	1.0
etrachloroethene		ND	1.0	ND	1.0	ND	1 0	ND	1.0
1.1-Trichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 2-Trichloroethane		ND	1 0	ND	1.0	ND	1.0	ND	1.0
richlorofluoromethane		ND	2 0	ND	2.0	ND	2.0	ND	2.0
richloroethene		ND	1 2	ND	1 2	ND	1 2	ND	1.2
invl chloride		ND	1.8	ND	1.8	ND	1.8	ND	1.8
-Chloroethylvinyl ether		ND	2 1	ND	2 1	ND	2.1	ND	2.1
1.1.2-Tetrachloroethane		ND	1.0	ND	1 0	ND	1 0	ND	1.0
2 3-Trichloropropage		ND	5.0	ND	5.0	ND	5.0	ND	5.0
jbromomethane		ND	5.0	ND	5.0	ND	5.0	ND	5.0
			3.0	ND	3.0	ND	3.0	ND	3.0
enzyl Chloride (TIC)		ND	1.0	ND	1.0	ND	1.0	ND	1.0
	00/2		1.0		1.0		1.0		1.0
hlorobenzene=05	×	96	50-200	85	50-200	90	50-200	98	50-200
4-Difluorobenzene	ž	102	50-200	01	50-200	80	50-200	00	50-200
4-Dichlorobenzene-D/	÷	99	50-200	71	50-200	73	50-200	84	50-200
	2	00	76-116	00	76-116	00	76-116	04	76-116
-Bromofluorobenzene	Ç.	50	73-117	01	73-117	80	73-117	87	73-117
2=Dichloroethane=D/	2	95	72-1/3	125	72-1/3	120	72-1/3	105	72-143
ye bittittorbe thane-b4	1	72	1 143	125	12-143	120	12-145		12-145

Date: 05/10/2005 Time: 11:39:41

# BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Lab ID Sample Date		VBLK62 A05-3875	A5B0598902	VBLK65 A05-4022	A5B0611702	VBLK66 A05-4022	A5B0614802	VBLK69 A05-3077	A5B0491002
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2
Chloroform	ug/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Chloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
Dibromochloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1.2-Dichlorobenzene		ND	1.5	ND	1.5	ND	1 5	ND	
1 3-Dichlorobenzene		ND	3.2	ND	3.2	ND	3.2	ND	32
1 4-Dichlorobenzene		ND	2.4	ND	2 4	ND	2.4	ND	2.4
Dichlorodifluoromethane		ND	5.0	ND	5.0	ND	5.4		5.4
1 1-Dichloroethene		ND	1 1 0	ND	1.0	ND	1.0		5.0
1. 2-Dichloroethane			1.0	ND	1.0	ND	1.0		1.0
1 1-Dichloroothone		ND	1.0	ND	1.0	ND	1.0	ND	1.0
sie A 2-Dichlenesthere			1.0	NU	1.0	ND	1.0	ND	1.0
cis-1,2-Dichloroethene		ND	1.0	NU	1.0	ND	1.0	ND	1.0
1 2 Dishlanashina (Tatal)		ND	1.0	NU	1.0	ND	1.0	ND	1.0
1,2-Dichloroethene (lotal)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	5.4	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Trichloroethene	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Vinyl chloride	UG/L	ND	1.8	ND	1.8	ND	1.8	ND	1.8
2-Chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	ND	2.1	ND	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
IS/SURROGATE(S)		<u> </u>		j		+		<u> </u>	
Chlorobenzene-D5	X	99	50-200	97	50-200	100	50-200	99	50-200
1,4-Difluorobenzene	X	98	50-200	98	50-200	100	50-200	98	50-200
1,4-Dichlorobenzene-D4	x	83	50-200	80	50-200	82	50-200	92	50-200
Toluene-D8	x	99	76-116	99	76-116	100	76-116	89	76-116 <b> </b>
p-Bromofluorobenzene	x	84	73-117	81	73-117	80	73-117	88	73-117
1.2-Dichloroethane-D4	X	104	72-143	105	72-143	110	72-143	90	72-143
	<u> </u>	1	1	1	1	1	1	1	

.

## BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept:	AN0326
-------	--------

Client ID Job No Lab ID Sample Date		vblk67 A05-3077	A580486202	vblk68 A05-3077	A5B0486402				
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
romodichloromethane	UG/L	ND	1.0	ND	1.0	NA		NA	
romoform		ND	2.0	ND	2.0	NA		NA	
romomethane		ND	12	ND	12	NA		NA	
arbon Tetrachloride		ND	1.2	ND	12	NA	1 1	NA	
lorobenzene		ND	2.5	ND	2.5	NA		NA	
loroethane		ND	5.2		5.2	NA		NA	
		ND	5.2		5.2	NA NA		NA NA	
loromethane		ND	1.0	ND	1.0	NA		NA	
it none thate		ND	1.0	ND	1.0	NA		NA	
a bich lonch or and		ND	1.0	ND	1.0	NA		NA	
,2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	NA		NA	
,3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	NA		NA	
,4-Dichlorobenzene	UG/L	ND	2.4	ND ND	2.4	NA		NA	
ichlorodifluoromethane	UG/L	ND	5.0	ND	5.0	NA	1	NA	
,1-Dichloroethane	UG/L	ND	1.0	ND	1.0	NA		NA	
,2-Dichloroethane	UG/L	ND	1.0	ND	1.0	NA		NA	
,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	NA		NA	
s-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	NA		NA	
rans-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	NA		NA	
,2-Dichloroethene (Total)	UG/L	ND	1.0	ND	1.0	NA		NA	
2-Dichloropropane	UG/L	ND	1.0	ND	1.0	NA		NA	
is-1.3-Dichloropropene	UG/L	ND	1.0	ND	1.0	NA		NA	
rans-1.3-Dichloropropene	UG/L	ND	3.4	ND	3.4	NA		NA	
thylene chioride		ND	2.5	ND	2.5	NA		NA	
1.2.2-Tetrachloroethane		ND	1 0	ND	1.0	NA	1	NA	}
atrachloroethene		ND	1.0	ND	1.0	NA		NA	
1 1-Trichloroethane		ND	1.0	ND	1.0	NA /	1	NA	
1 2-Trichloroethane			1.0		1.0			NA	
richlonofluoromothono		ND	1.0		1.0	NA		NA NA	
ich longe thome			2.0	ND	2.0	NA NA		NA	
inchioroethene		0.44 J	1.2	ND	1.2	NA		NA	
inyl chloride	UG/L	ND	1.8	ND	1.8	NA		NA	
Chioroethylvinyl ether	UG/L	ND	2.1	ND	2.1	NA		NA	
1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	NA		NA	
2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	NA		NA	
bromomethane	UG/L	ND	5.0	ND	5.0	NA		NA	
omobenzene	UG/L	ND	3.0	ND	3.0	NA		NA	
enzyl Chloride (TIC)	UG/L	L ND	1.0	L ND	1.0	NA NA	1 1	NA	
IS/SURROGATE(S)									
lorobenzene-D5	X	95	50-200	93	50-200	NA		NA	
4-Difluorobenzene	×	96	50-200	96	50-200	NA		NA	
,4-Dichlorobenzene-D4	x	92	50-200	86	50-200	NA		NA	
oluene-D8	×	99	76-116	99	76-116	NA		NA	
-Bromofluorobenzene	X	85	73-117	87	73-117	NA		NA	
2-Dichloroe thane-D4	X	99	72-143	98	72-143	NA		NA	

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Lab ID Sample Date		B-53 A05-3178 04/06/2005	A5317805MS	B-53 A05-3178 04/06/2005	A5317805SD	MSB25 A05-4143	A5B0648501	MSB40 A05-3178	A5B0499301
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	12	1.0	12	1.0	9.1	1.0	11	1.0
Bromoform	UG/L	8.6	2.0	9.3	2.0	8.9	2.0	9.4	2.0
Bromomethane	UG/L	8.5 J	12	9.3 J	12	7.9 J	12	8.2 J	12
Carbon Tetrachloride	UG/L	14	1.2	13	1.2	8.8	1.2	12	1.2
Chlorobenzene	UG/L	9.7	2.5	9.8	2.5	9.4	2.5	10	2.5
Chloroethane	UG/L	12	5.2	11	5.2	8.1	5.2	9.7	5.2
Chloroform	UG/L	12	1.0	11	1.0	8.8	1.0	11	1.0
Chloromethane	UG/L	10	1.0	10	1.0	7.3	1.0	8.5	1.0
Dibromochloromethane	UG/L	9.4	1.0	9.6	1.0	9.3	1.0	11	1.0
1,2-Dichlorobenzene	UG/L	9.5	1.5	9.6	1.5	9.5	1.5	9.7	1.5
1,3-Dichlorobenzene	UG/L	9.8	3.2	10	3.2	9.4	3.2	9.7	3.2
1,4-Dichlorobenzene	lug/∟	9.6	2.4	9.9	2.4	9.4	2.4	9.4	2.4
Dichlorodifluoromethane	UG/L	11	5.0	10	5.0	7.6	5.0	7.5	5.0
1,1-Dichloroethane	UG/L	12	1.0	12	1.0	9.0	1.0	11	1.0
1.2-Dichloroethane	UG/L	13	1.0	12	1.0	9.3	1.0	12	1.0
1.1-Dichloroethene	UG/L	12	1.0	12	1.0	8.8	1.0	11	1.0
cis-1.2-Dichloroethene	UG/L	13	1.0	13	1.0	8.8	1.0	10	1.0
trans-1.2-Dichloroethene	UG/L	13	1.0	13	1.0	8.9	1.0	11	1.0
1.2-Dichloroethene (Total)		26	1.0	26	1.0	18	1.0	ND	1.0
1.2-Dichloropropane	UG/L	11	1.0	11	1.0	9.0	1.0	11	1.0
cis-1.3-Dichloropropene		11	1.0	11	1.0	9.1	1.0	11	1.0
trans-1.3-Dichloropropene		9.1	3.4	9.6	3.4	9.4	3.4	10	3.4
Methylene chloride		10	2.5	10	2.5	8.1	2.5	9.8	2.5
1.1.2.2-Tetrachloroethane		8.9	1.0	9.4	1.0	9.3	1.0	9.4	1.0
Tetrachloroethene		9.6	1.0	9.8	1.0	9.1	1.0	10	1.0
1.1.1-Trichloroethane		13	1.0	12	1.0	8.9	1.0	11	1.0
1 1 2-Trichloroethane		0 6	1.0	9.6	1.0	9.4	1.0	10	1.0
Trichlorofluoromethane		13	2.0	12	2.0	8.6	2.0	10	2.0
Trichloroethene		13	1.2	13	1.2	8.8	1.2	10	1.2
Vinvl chloride		11	1.8	11	1.8	7.8	1.8		1.8
2-chloroethylyinyl ether		54	2 1	54	2 1	43	2.1	5/	2 1
1 1 1 2-Tetrachloroethane		10	1.0	10	1.0		1.0	11	1 0
1 2 3-Trichloropropaga			5.0	9.5	5.0	0.5	5.0		5.0
hibromomothane		12	5.0	11	5.0	0 1	5.0	11	5.0
		0.5	3.0	0.7	3.0	0.1	3.0	0.4	3.0
Bromobenzene		9.5	1 1 0	7./	1.0	9.J	5.0	9.0	1.0
		NU	1.0	NU	1.0		1.0	NU	1.0
Chlorobonzono-DE		10/	50-200	111	50-200	100	50-200	90	E0-200
(ntorobenzene-D)		104	50-200	400	50-200	100	50-200	99	50-200
1,4-Difluoropenzene		90	50-200	108	50-200	100	50-200	107	50-200
1,4-Dichlorobenzene-D4		107	50-200	109	50-200	98	50-200	105	50-200
To Luene - D8	*	94	/0-110	95	70-110	98	70-110	102	76-116
p-Bromot Luorobenzene	X	97	75-117	95	/3-11/	95	75-117	104	73-117
1,2-Dichloroethane-D4	X	122	/2-143	נ 115	/2-145	86	72-143	114	72-143
#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Lab ID Sample Date		MSB41 A05-3178	A5B0504801	MSB61 A05-3875	A5B0591801	MSB62 A05-3875	A5B0598901	MSB65 A05-4022	A5B0611701
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
romodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.7	1.0
romoform	UG/L	ND	2.0	ND	2.0	ND	2.0	9.3	2.0
romomethane	UG/L	ND	12	ND	12	ND	12	9.2 J	12
arbon Tetrachloride		ND	1.2	ND	1.2	ND	1.2	10	1.2
lorobenzene		5.2	2.5	10	2.5	9.9	2.5	9.9	2.5
lorgethane		ND	5.2	ND	5.2	ND	5.2	10	5.2
		ND	1.0	ND	1.0	ND	1.0	10	1.0
loromethane		ND	1.0	ND	1.0	ND	1.0	12	1.0
ibromochloromethane		ND	1.0	ND	1.0	ND	1.0	0 3	1.0
2-Bichlorobenzene		ND	1.5	ND	1.0	ND	1.0	10	1.5
3=Dichlorobenzene		ND	1.7		1.5		1.5	10	3.2
(-Dichlorobenzene		ND	3.2		3.2		3.2	10	3.2
ichlorodifiuoromethane		ND	5.0		5.0		5.0	10	5.4
1-Dichloroethane		ND	1.0	ND	1.0		1.0	10	1.0
2-Dichloroethane		ND	1.0		1.0	ND	1.0	10	1.0
1-Dichloroethane			1.0		1.0		1.0	10	1.0
and 2-Dichlenesthere		5.5	1.0	9.1	1.0	9.0	1.0		1.0
s=1,2-Dichionosthere		ND	1.0	ND	1.0	ND	1.0	9.5	1.0
ans-1,2-Dichloroethene		ND	1.0	ND	1.0	NU	1.0	10	1.0
2-Dichloroethene (lotal)		ND	1.0	ND	1.0	ND	1.0	20	1.0
2-Dichtoropropane		NU	1.0	ND	1.0	ND	1.0	9.8	1.0
s=1,3-Dichloropropene		ND	1.0	ND	1.0	ND	1.0	9.0	1.0
ans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	9.3	3.4
thylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	9.8	2.5
1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	10	1.0
trachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	10	1.0
1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	10	1.0
1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.9	1.0
ichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	12	2.0
ichloroethene	UG/L	5.2	1.2	9.2	1.2	9.0	1.2	9.7	1.2
nyl chloride	UG/L	ND	1.8	ND	1.8	ND	1.8	11	1.8
Chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	ND	2.1	41	2.1
1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	10	1.0
2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	11	5.0
bromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	10	5.0
omobenzene	UG/L	ND	3.0	ND a	3.0	ND	3.0	10	3.0
nzyl Chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
						<u></u>	+		
lorobenzene-D5	X	95	50-200	99	50-200	102	50-200	107	50-200
4-Difluorobenzene	X	96	50-200	102	50-200	102	50-200	103	50-200
4-Dichlorobenzene-D4	X	78	50-200	84	50-200	85	50-200	98	50-200
luene-D8	X	98	76-116	99	76-116	97.	76-116	99	76-116
Bromofluorobenzene	×	90	73-117	86	73-117	84	73-117	88	73-117
2-Dichloroe thane-D4	X	111	72-143	99	72-143	100	72-143	98	72-143

STL Buffalo

Date: 05/10/2005 Time: 11:39:41

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Lab ID Sample Date		MSB66 A05-4022	A5B0614801	MSB69 A05-3077	A5B0491001	msb67 A05-3077	A5B0486201	msb68 A05-3077	A5B0486401
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	9.7	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	10	2.0	ND	2.0	ND	2.0
Bromomethane		ND	12	9.0 J	12	ND	12	ND	12
Carbon Tetrachloride	ug/L	ND	1.2	9.9	1.2	ND	1.2	ND	1.2
chlorobenzene		10	2.5	9.8	2.5	10	2.5	9.0	2.5
Chloroethane		ND	5.2	9.4	5.2	ND	5.2	ND	5.2
chloroform		ND	1 0	10	1.0	ND	1.0	ND	1.0
Chloromethane		ND	1.0	9.1	1.0	ND	1.0	ND	1.0
Dibromochloromethene		ND	1.0	10	1.0	ND	1.0	ND	1.0
1.2-Dichlorobenzene		ND	1 5	0.5	1.5	ND	1.5	ND	1.5
1 3-Dichlorobenzene		ND	3.2	0 4	3.5	ND	1.5	ND	1.5
1 /-Dichlorobenzene		ND	3.2	9.0	3.2	ND	3.2	ND	3.2
Dichlandifluencethane		ND	5.4	9.5	5.4	ND	5.4	ND	2.4 E.0
		ND	5.0	0.9	5.0	ND	5.0	NU	5.0
1,1-Dichloroethane	UG/L	NU	1.0	9.0	1.0	ND	1.0	ND	1.0
1,2-Dichloroethane	UG/L	ND	1.0	9.4	1.0	ND	1.0	ND	1.0
1,1-Dichloroethene	UG/L	9.5	1.0	9.8	1.0	8.8	1.0	8.3	1.0
cis-1,2-Dichloroethene	UG/L	ND	1.0	9.8	1.0	ND	1.0	ND	1.0
trans-1,2-Dichloroethene	UG/L	ND	1.0	9.6	1.0	ND	1.0	ND	1.0
1,2-Dichloroethene (Total)	UG/L	ND	1.0	19	1.0	ND	1.0	ND	1.0
1,2-Dichloropropane	UG/L	ND	1.0	9.5	1.0	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	9.6	1.0	ND	1.0	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	10	3.4	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	9.0	2.5	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	10	1.0	ND	1.0	ND	1.0
Tetrachloroethene	UG/L	ND	1.0	10	1.0	ND	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	11	1.0	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	10	1.0	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	2.0	9.5	2.0	ND	2.0	ND	2.0
Trichloroethene	UG/L	9.4	1.2	9.5	1.2	11 8	1.2	9.9	1.2
Vinyl chloride	UG/L	ND	1.8	9.1	1.8	ND	1.8	ND	1.8
2-Chloroethylvinyl ether	UG/L	ND	2.1	49	2.1	ND	2.1	ND	2.1
1.1.1.2-Tetrachloroethane		ND	1.0	9.8	1.0	ND	1.0	ND	1.0
1 2 3-Trichloronronane		ND	5.0	10	5.0	ND	5.0	I ND	5.0
Dibromomethane		ND	5.0	9.9	5.0	ND	5.0	ND	5.0
Bromohenzene		ND	3.0	9.9	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)		ND	1 0	ND	1.0	ND	1.0	ND	1.0
	10072								1.0
Chlenshenzene-DE		103	50-200	102	50-200	97	50-200	08	50-200
La corobenzene-Do	12	103	50-200	400	50-200		50-200	70	50-200
1,4-DIT LUOROBENZENE		104	50-200	100	50-200	99	50-200	99	50-200
1,4-Dichlorobenzene-D4	*	84	50-200	98	30-200	404	50-200	00	50-200
Toluene-D8	X	98	76-116	91	70-116	101	76-116	97	76-116
p-Bromofluorobenzene	X	79	73-117	91	73-117	82	73-117	83	73-117
1,2-Dichloroethane-D4	X	103	72-143	91	72-143	90	72-143	98	72-143

Date: 05/10/2005 Time: 11:39:41

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Lab ID Sample Date		TRIP BLANK A05-4143 04/26/2005	A5414303						
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
romodichloromethane	UG/L	ND	1.0	NA		NA		NA	
romoform	UG/L	ND	2.0	NA		NA		NA	
romomethane	ug/i	ND	12	NA		NA		NA	
arbon Tetrachloride	UG/L	ND	1.2	NA		NA		NA	
lorobenzene		ND	2.5	NA	· 1	NA		NA	
loroethane		ND	5.2	NA		NA		NA	
		ND	10	NA	1	NA		NA	1
loromethane		ND	1.0	NA NA		NA		NA NA	
ibromochloromethane		ND	1.0	NA		NA			
2-Bichlorobenzene		ND	1.5	NA		NA		NA	
3-Dichlorobenzene		ND	1.5			NA			
-Dichlorobenzene		ND	3.2	NA		NA			
,4-Dichtorobenzene			2.4	NA NA		NA NA	1		
		NU	5.0	NA		NA		NA NA	
2 Distinctore thane		NU	1.0	NA		NA			
2-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1-Dichloroe thene	UG/L	ND	1.0	NA		NA		NA	
is-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
ans-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
2-Dichloroethene (Total)	UG/L	ND	1.0	NA		NA		NA	
2-Dichloropropane	UG/L	ND	1.0	NA		NA	}	NA NA	
is-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA	,	NA	
ans~1,3-Dichloropropene	UG/L	ND	3.4	NA		NA		. NA	
thylene chloride	UG/L	ND	2.5	NA		NA		NA NA	
1,2,2-Tetrachloroethane	UG/L	ND	1.0	NA		NA		NA	
trachloroethene	UG/L	ND	1.0	NA		NA		NA	
1,1-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	
ichlorofluoromethane	UG/L	ND	2.0	NA		NA ·		NA	
ichloroethene	UG/L	ND	1.2	NA		NA		NA	
nyl chloride	UG/L	ND	1.8	NA		NA		NA	
Chloroethylvinyl ether	UG/L	ND	2.1	NA		NA		NA	
1,1,2-Tetrachloroethane	UG/L	ND	1.0	NA		NA		NA	
2.3-Trichloropropane	UG/L	ND	5.0	NA		NA		NA	
bromomethane	UG/L	ND	5.0	NA		NA		NA	1
omobenzene	UG/L	ND	3.0	NA		NA		NA	
nzyl Chloride (TIC)	UG/L	ND	1.0	NA		NA		· NA	
IS/SURROGATE(S)									
Lorobenzene-D5	X	96	50-200	NA		NA		NA	1
4-Difluorobenzene	X	101	50-200	NA		NA		NA	
4-Bichlorohenzene-D4	×	88	50-200	NA		NA		NA	
	¥ .	00	76-116			NA		NA	
Promof Luorobergers	Ŷ	90	73-447						
	~	95	73-117	NA		NA		NA NA	
, 2-Dichloroe thane-D4	1	91	1 12-143	NA		I NA		NA NA	L .

#### B P AMOCO ENVIRONMENTAL PROPERTIES - NEW YORK SAMPLE DATE 04/06/2005

Rept: AN0364

SDG: MQ205 Client Sample ID: B-53 Lab Sample ID: A5317805	8-53 A5317805MS	B−53 A53174	BOSSD									
			Conce	ntration			x	Recover	Y	•		
Analyte	Units of Measure	Sample	Matrix Spike	Spike Duplicate	Spike MS	Amount MSD	MS	MSD	Avg	A RPD	QC LI RPD	REC.
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L UG/L	0 2.12 0	12.1 13.4 9.71	12.3 13.4 9.78	10.0 10.0 10.0	10.0 10.0 10.0	121 113 97	123 113 98	122 113 98	2 0 1	16.0 14.0 13.0	65-138 71-120 74-120

#### B P AMOCO ENVIRONMENTAL PROPERTIES - NEW YORK

% Recovery

88

88

94

Blank Spike LIMITS

Spike

Amount

10.0

10.0

10.0

QC

65-138

71-120

74-120

Rept: ANO364

SDG: MQ2O5 ient Sample ID: VBLK25 Lab Sample ID: A5B0648502	MSB25 A5B0648501		
Analyte	Units of Measure	Concent Blank Spike	ration
ETHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	8.81 8.77 9.35	

Indicates Result is outside QC Limits IC = Not Calculated ND = Not Detected ~

QC LIMITS

65-138 71-120 74-120 Rept: AN0364

SDG: MQ205 Client Sample ID: VBLK40 Lab Sample ID: A5B0499302	MSB40 A5B0499301			
Analyte	Units of Measure	Concent Blank Spike	ration Spike Amount	% Recovery Blank Spike
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	10.7 10.5 10.2	10.0 10.0 10.0	107 105 102

Rept:	ANO364
-------	--------

SDG: MQ205 ient Sample ID: VBLK41 Lab Sample ID: A5B0504803	MSB41 A5B0504801				
Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
ETHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	5.46 5.25 5.22	5.00 5.00 5.00	109 105 104	65-138 71-120 74-120

,

.

STL Buffalo

Rept: AN0364

#### SDG: MQ2O5 Client Sample ID: VBLK61

Lab Sample ID: A5B0591802

MSB61 A5B0591801

Analyte	Units of Measure	Concent Blank Spike	ration Spike Amount	X Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.14 9.15 10.0	10.0 10.0 10.0	91 92 100	65-138 71-120 74-120

### B P AMOCO Environmental properties - New York

Rept: ANO36.

SDG: MQ205	
------------	--

Client Sample ID: VBLK62 Lab Sample ID: A5B0598902

02 A5B0598901

MSB62

		Concent	ration		
Analyte	Units of Measure	Blank Spike	Spike Amount	X Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.04 9.03 9.88	10.0 10.0 10.0	90 90 99	65-138 71-120 74-120

* Indicates Result is outside QC Limits NC = Not Calculated ND = Not Detected

#### B P AMOCO Environmental properties - New York

Rept: AN0364

	SDG:	MQ205	
Client	Sample ID:	VBLK65	MSB65
Lab	Sample ID:	A5B0611702	A5B0611701

	Units of	Concentr Blank	ation Spike	X Recovery	QC
Analyte	Measure	Spike	Amount	Blank Spike	LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	10.0 9.68 9.87	10.0 10.0 10.0	100 97 99	65-138 71-120 74-120

STL Buffalo



4

Rept: AN0364

SDG: MQZO5 Client Sample ID: VBLK66 Lab Sample ID: A5B0614802	MSB66 A580614801				
Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.48 9.45 10.1	10.0 10.0 10.0	95 94 101	65-138 71-120 74-120

1.2

.

* Indicates Result is outside QC Limits NC = Not Calculated ND = Not Detected

Rept: AN0364

#### SDG: MQ205 Client Sample ID: VBLK69 Lab Sample ID: A5B0491002

MSB69 A5B0491001

		Concentration			
Analyte	Units of Measure	Blank Spike	Spike Amount	X Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.76 9.53 9.76	10.0 10.0 10.0	98 95 98	65-138 71-120 74-120



Rept: ANO364

#### SDG: MQ2O5 Client Sample ID: vblk67 Lab Sample ID: A5B0486202

nsb67 A5B0486201

Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	8.79 11.1 10.1	10.0 10.0 10.0	88 107 101	65-138 71-120 74-120

Rept: ANO364

SDG: MQ2O5 Client Sample ID: vblk68 Lab Sample ID: A5B0486402	msb68 A5B0486401				
Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	8.34 9.92 9.02	10.0 10.0 10.0	83 99 90	65-138 71-120 74-120

Date: 05/10/2005	B P AMOCO	Rept: ANO374	4
Time: 11:40:13	SAMPLE CHRONOLOGY	Page:	1

Client Sample ID	B-24	B-29	B-38	B-38	B-40
Job No & Lab Sample ID	A05-3178 A5317804	A05-3875 A5387502	A05-3178 A5317801	A05-3178 A5317801DL	A05-4143 A5414301
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/06/2005 14:00 04/06/2005 16:35 04/11/2005 18:02 - YES WATER 1.0 0.025 LITERS	04/19/2005 11:45 04/20/2005 17:10 04/25/2005 23:17 - - YES WATER 1.0 0.025 LITERS	04/05/2005 12:15 04/06/2005 16:35 04/11/2005 16:10 - - YES WATER 1.0 0.025 LITERS	04/05/2005 12:15 04/06/2005 16:35 04/12/2005 01:14 	04/26/2005 10:45 04/26/2005 16:40 04/30/2005 00:22 

Date: 05/10/2005	B P AMOCO	Rept: AN0374
] Time: 11:40:13	SAMPLE CHRONOLOGY	Page: 2
		- cgci L

Client Sample ID	B-41	B-43	B-43	B-44	8-50
Job No & Lab Sample ID	A05-4143 A5414302	A05-4022 A5402202	A05-4022 A5402202DL	A05-4022 A5402201	A05-3875 A5387501
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/26/2005 11:55 04/26/2005 16:40 04/30/2005 00:45 - YES WATER 1.0 0.025 LITERS	04/21/2005 15:35 04/22/2005 16:00 04/27/2005 13:42 	04/21/2005 15:35 04/22/2005 16:00 04/28/2005 01:03 - YES WATER 2.0 0.025 LITERS	04/21/2005 14:15 04/22/2005 16:00 04/27/2005 13:05 	04/19/2005 09:40 04/20/2005 17:10 04/25/2005 19:15 

Date:	05/10/2005	B P AMOCO	Rept	: AN03	74
Time:	11:40:13	SAMPLE CHRONOLOGY	Page	:	3
					-

Client Sample ID Job No & Lab Sample ID	8-50 A05-3875 A5387501DL	B-53 A05-3178 A5317805	B−6 A05-3178 A5317802	B-6 A05-3178 A5317802DL	B-7 A05-3077 A5307701
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met?	04/19/2005 09:40 04/20/2005 17:10 04/25/2005 23:54	04/06/2005 12:00 04/06/2005 16:35 04/11/2005 18:40	04/05/2005 14:25 04/06/2005 16:35 04/12/2005 01:52	04/05/2005 14:25 04/06/2005 16:35 04/11/2005 17:25	04/04/2005 15:30 04/05/2005 09:35 04/07/2005 03:59
Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	YES WATER 2.0 0.025 LITERS	YES WATER 1.0 0.025 LITERS	YES WATER 2.0 0.025 LITERS	YES WATER 5.0 0.025 LITERS	YES WATER 1.0 0.025 LITERS

Data: 05/10/2005		Bent: ANO374
	B F ANOLO	Kepti Anosia
] Time: 11:40:13	SAMPLE CHRONOLOGY	Page: 4
1		

Client Sample ID	FIELD DUP#6	P-3	P-3	P-4	
Job No & Lab Sample ID	A05-4022 A5402203	A05-3077 A5307703	A05-3077 A5307703DL	A05-3077 A5307702	
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/21/2005 04/22/2005 16:00 04/27/2005 14:19 - YES WATER 1.0 0.025 LITERS	04/04/2005 13:25 04/05/2005 09:35 04/07/2005 16:09 - YES WATER 1.0 0.025 LITERS	04/04/2005 13:25 04/05/2005 09:35 04/08/2005 21:24 - YES WATER 5.0 0.025 LITERS	04/04/2005 13:45 04/05/2005 09:35 04/07/2005 15:37 	

Date: 05/10/2005	B P AMOCO	Rept: ANO37
Time: 11:40:13	QC SAMPLE CHRONOLOGY	Page:

Client Sample ID Job No & Lab Sample ID	TRIP BLANK A05-4143 A5414303		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/26/2005 04/26/2005 16:40 04/29/2005 23:59 - YES WATER 1.0 0.025 LITERS		

Client Sample ID	B-53	B-53	MSB25	MSB40	MSB41
Job No & Lab Sample ID	A05-3178 A5317805MS	A05-3178 A5317805SD	A05-4143 A5B0648501	A05-3178 A5B0499301	A05-3178 A5B0504801
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/06/2005 12:00 04/06/2005 16:35 04/11/2005 19:17 - YES WATER 1.0 0.025 LITERS	04/06/2005 12:00 04/06/2005 16:35 04/11/2005 19:55 	04/29/2005 22:27 - - WATER 1.0 0.025 LITERS	04/11/2005 09:56 - - WATER 1.0 0.025 LITERS	04/11/2005 22:07 - - WATER 1.0 0.025 LITERS

1

Date: 05/10/2005	B P AMOCO	Rept: ANO374
Time: 11:40:13	QC SAMPLE CHRONOLOGY	Page: 7

Client Sample ID	MSB61	MSB62	MSB65	MSB66	MSB69
Job No & Lab Sample ID	A05-3875 A580591801	A05-3875 A5B0598901	A05-4022 A5B0611701	A05-4022 A5B0614801	A05-3077 A5B0491001
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/25/2005 10:11 - - WATER 1.0 0.025 LITERS	04/25/2005 22:02 - - WATER 1.0 0.025 LITERS	04/27/2005 11:12 - - WATER 1.0 0.025 LITERS	04/27/2005 23:10 - - WATER 1.0 0.025 LITERS	04/08/2005 19:49 - - WATER 1.0 0.025 LITERS

.

:

Date: 05/10/2005		Pent: AN0374
Time: 11:40:13		
1 1 met 11:40:15		

Client Sample ID Job No & Lab Sample ID	msb67 A05-3077 A5B0486201	msb68 A05-3077 A5B0486401		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/07/2005 00:13 - - WATER 1.0 0.025 LITERS	04/07/2005 12:29 - - WATER 1.0 0.025 LITERS		

Date: 05/10/2005	B P AMOCO	Rept:	AN0374
Time: 11:40:13	QC SAMPLE CHRONOLOGY	Page:	9

Client Sample ID	VBLK25	VBLK40	VBLK41	VBLK61	VBLK62
Job No & Lab Sample ID	A05-4143 A5B0648502	A05-3178 A5B0499302	A05-3178 A5B0504803	A05-3875 A5B0591802	A05-3875 A580598902
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/29/2005 Z3:14 - - WATER 1.0 0.025 LITERS	04/11/2005 12:26 - - WATER 1.0 0.025 LITERS	04/11/2005 22:45 - - WATER 1.0 0.025 LITERS	04/25/2005 10:48 - - WATER 1.0 0.025 LITERS	04/25/2005 22:39 - - WATER 1.0 0.025 LITERS

 $\sim 10^{-1}$ 

Date: 05/10/2005	B P AMOCO	Rept: ANO374
Time: 11:40:13	QC SAMPLE CHRONOLOGY	Page: 10

Client Sample ID	VBLK65	VBLK66	VBLK69	vblk67	vblk68
Job No & Lab Sample ID	A05-4022 A580611702	A05-4022 A5B0614802	A05-3077 A5B0491002	A05-3077 A5B0486202	A05-3077 A5B0486402
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/27/2005 12:27 - - WATER 1.0 0.025 LITERS	04/27/2005 23:48 - - WATER 1.0 0.025 LITERS	04/08/2005 20:20 - - WATER 1.0 0.025 LITERS	04/07/2005 00:45 - - WATER 1.0 0.025 LITERS	04/07/2005 13:01 - - WATER 1.0 0.025 LITERS

Chain of Custody

ł.

Page____6r___/

ł		bp
Date:	4/24	105

# **Chain of Custody Record**

Project Name BP. Sanborn, NY BP BU/GEM CO Portfolio:

**BP Laboratory Contract Number:** 

Requested Due Date (mm/dd/yy)_

Time:	Temp:	
Time:	Temp:	
ditions:		•
ogical Events:		
oed;	Direction	
	Time: Time: ditions: ogical Events: oed:	Time:  Temp:    Time:  Temp:    ditions:

Send	То:			_			<b>BP/GEM Facility N</b>	lo.:			_						Con	sulta	at/Co	ntractor		•	Parsons		
Lab Na	me:	STL					<b>BP/GEM</b> Facility A	ddre	<b>IS:</b> ;	304	10 (	) Jorv	1 Dr.	2	Santo	nit	Add	ress:		180 L	awre	nce E	Bell Dr.		
Lab Ac	ldress:	10 Hazel	WOOd	Dr			Site ID No.						1			· .				Willia	msvil	le, N	Y 14221		
		Amherst	NY				Site Lat/Long:										e-m	il El	DD:						
							California Global II	D#:									Con	sulta	at/Co	ntractor	Proje	ot No.:	:		
Lab PN	Л:	Jeff Yoh	0				BP/GEM PM Contr	sct;			Wi	lliam	Barbo	T			Con	sulta	nt/Co	ntractor	Tele/	Fax:	Fax 716 63	3-7074 633	-7195
Tele/Fa	ax;	716 691-	2600	)			Address:		485	0 E 4	19th	Stree	t MB	C3-14	17		Con	sulta	nt/Co	ntractor	PM:		George He	manoe	
Report	Type & QC Level:								Cay	ahog	a H	ts, Ol	nio 441	125			Invo	vice t	: Co	nsultani	/Cont	ractor	or BP/GE	A (Circle or	no)
BP/GE	M Account No.:						Tele/Fax:	216	271	803	8 27	71-89	37				BP/	GEM	Wor	k Roicas	e No:				
Lab Bo	ottle Order No:			Ma	trix					P	rese	rvati	Ves			F	redner	ited /	Analy	rsis					
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Umpreserved	H ₅ SO,	HNO	HCI			8260								Samp	e Point Lat Commen	t/Long and its
1	B-39			V				V	F						N		1						Hick		
2	Freld Dup#9	1		レ				7				+			1								High		
-3	B-40	1045		ノ	7			$\mathbf{P}$							イ								Wel .		
4	B-41	1155		レ	$\mathbf{r}$			2							1								Mad		
5	B-42			V				$\square$							1								High		
6	R-22			レ				2							1								High		
7												Τ						1					1 1		
8		1									T	1						1							
9		1									Γ							1							
10						_				1	Т							Γ							<u></u>
Samp	ler's Name:	Richard	Bec	cker	1	Rei	inquished By / Affilia	tion	M				Date		Time	Accepto	By/	Angu	tion,	A			Date	lime	
Samp	ler's Company:	O&M I	Inter	pris	ses	¥	and Cher	ha					14/2	605	1640		4	И	$\boldsymbol{P}$	41E			0426	1640	0
Shipn	nent Date: 4/26/05		Δ													ZT.			/	~					
Shipn	nent Method: O+M d	elivera	X																						
Shipn	nent Tracking No:															V									
Specia	al Instructions:														•								•		
							· · · ·																	/	
Custo	dy Seals In Place Yes	No			Ten	npe	rature Blank Yes	~	No			Co	oler'	Tem	peratur	on Rece	ipt JU	lile	° <b>y</b> /C	$\overline{)}$	Trip I	Blank	Yes	No	
	Distribution: White Co	py - Lab	orato	ry /	Yel	low	CODY - BP/GEM	/Pi	nk (	Copy	- C	onsu	ltant/	Con	ractor								BP COC R	ev. 1 2/5/02	2

.

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

																				-										V		
4							Chain of C	Cus	sta	d	y I	Re	: <b>C</b> O	rd	l					On	site	Tir	ne:			•	Tem	p:				
	<b>3 DD</b>	Projec	et N	(am	ie		BP. Sanborn, N	Y					-							<b>D</b> a	- sit	e Ti	ne:				Tem	 m:				
- 7		BP BI	<b>J/G</b>	EM	I C	01	Portfolio:													Sk	Co	nditic	os:					<u> </u>		·		
		BP La	bor	stor	rv C	on1	tract Number:													Mo	teon	ologi	al Ev	rents			···					
Date:	4/21/05						Requested Due	Date	(m	m/d	dd/v	~v)								Wi	nd S	peed:					Dire	ction				
-									· (		, J							•										<u>م مراجع الم</u>				
Send '	To:			-		. ]	BP/GEM Facility N	lo.:						يكفكرني						Co	nsult	ant/C	ontra	otor	:		Pars	OUS				
Lab Na	m¢:	STL					BP/GEM Facility A	ddre	ss:											Ad	dres	s:	18	30 L	awr	ence	Bell	Dr.				
Lab Ad	ldress:	10 Hazel	woo	d Dr			Site ID No.																W	Illia	ms\	rille, I	NY 14	221				
		Amherst,	,NY				Site Lat/Long:													e-0	nail J	SDD:										
							California Global I	D#:												Co	nsult	ant/C	ontre	ictor	Pro	ect N	o.:					
Lab PM	f: .	Jeff Yoh	e :				BP/GEM PM Cont	act:			N	Villi	am I	Barb	er					Co	nsul	tant/C	ontra	ictor	Tek	/Fax:	Fax	716 6	33-70	)74 63	3-7195	
Tele/Fa	IX:	716 691-	2600	0			Address:		485	50 E	1 49t	th St	trect	MB	3C3-14	47	1			Co	nsult	tant/C	ontra	ictor	PM		Geo	rge H	ermar	nce		
Report	Type & QC Level:								Ca	aho	oga l	Hts,	, Ohi	io 44	4125					Inv	oice	to; (	Consu	ltan	t/Co	ntracto	or or E	3P/GE	M (	Circle	one)	
BP/GE	M Account No.:						Tele/Fax:	216	271	-80	38 2	271	-893	7						BP	/GE	MW	ork R	elea	se N	D;						
Lab Bo	ttle Order No:			Ma	trix						Pre	ser	vativ	/es		•			R	eque	sted	Ans	lysis									
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of container	Unpreserved	-Us-n	Procent Intern	HNO	HCI			8260												Sam	ple Pa C	olnt L Comm	at/Lon ents	g and
1	B-48	1105		2	<b>/</b> ·			2	V							2											H	igh	<u> </u>			
2	B-49	09.38	1.	U				2	1	1	Т					~	1										16	liel				
3	13-44	1415	1	14	$\square$			2	F	Ŧ	T	1				v	5		T		T						N	the	D			
4	B-43	1538		2	-			2	4 -	┢	Τ					~	Γ		-								M	eal				
5	Fiel Dus to	,		L			~	2	L	$\mathbf{F}$	-					-	F							Τ			4	1ent	,			
6		-		$\square$						T	+	1		$\square$	$\square$	<u> </u>			T	1	T		1	1				يندنيك				
7				$\square$				1		T	1	7						T	Γ		T	T	T			[						
8		1	1						Γ	T	T		$\square$	<b>—</b>					Γ	T	T		T					, <u>, , , , , , , , , , , , , , , , , , </u>				
9									Γ	ŀ	T			Γ	·			Γ														
10			$\mathbb{T}$						]	Т									1			F	Τ					_				
Samp	ler's Name:	Richard	i Be	cker	<u>n</u>	Rel	inquished By / Affilia	tion						Da	tje	Tim	e .	Acc	epic	KBy I	Ap	Hatio					Dat	2	Time	}		
Samp	ler's Company:	O&M F	Inte	rpris	ses		Lub-le	1	el	~	_			iΨ	25/5				Ŀ	7	2/	75	V		4	2	<b>R</b> H	242	ſ	16	$\gamma \langle \gamma \rangle$	
Shipn	nent Date:																		2	<u> </u>			<u> </u>									
Shipm	nent Method:																															
Shipm	nent Tracking No:																		•													
Specia	l Instructions:	•																														
Custo	dy Seals In Place Yes	No			Tet	npe	rature Blank Yes		No				Cor	oler	Tem	pera	ture	on I	lece	ipt a	2.0	°F	Ô		Tri	Blar	ak Yes		No			
	Distribution: White C	opy - Lab	orate	ory /	Yel	low	Copy - BP/GEM	[ / P	ink	Cor	py -	Co	nsul	ltan	t/Con	traci	or	-				-					BP	COC	Rev. 1	2/5	/02	
						/ / /	·																									

Page____or__2

. .

													. •					-							Pag	2	of Z		
						Chain of C	Cus	to	dy	Re	eco	rd					On-	site	Tin	16:			'n	Cemp:					
<b>E S D D</b>	Projec	t Na	am	e		BP, Sanborn, N	Y		v								Off	- sit	Tir	ne:			7	femp:					
	BP BU	[/G]	EM	[ C	0 I	ortfolio:				_			_				Sky	Co	nditio	<b>ns</b> :					<u>.</u>				
	BP Lab	ora	itor	уC	ont	ract Number:							·				Met	con	logic	al E	vents:								
Date: 4/20/05						Requested Due I	Date	(mn	ı/dd	/yy)							Wir	nd S	peed:				]	Direction	<b>u</b>			نواند ان	
Send To:	<u> </u>			-	-	BP/GEM Facility N	0.:										lCor	isult	ant/C	onir	actor:			Parsons					
Lab Name:	STL	<u>.</u>		_		BP/GEM Facility A	ddree	5:	·								Add	tres	:	1	80 La	wrend	te B	ell Dr.					
Lab Address:	10 Hazel	wood	d Dr.			Site ID No.														M	Villian	sville	, NY	1422	1				
	Amherst,	NY				Site Lat/Long:									_	•	6-m	ail I	DD:										
						California Global II	)#:										Cot	nsult	ant/C	ontr	actor I	roject ]	No.:						
Lab PM:	Jeff Yoh	3				<b>BP/GEM PM Conte</b>	act:			Will	iam I	Barber	1				Cor	sult	ant/C	ontr	actor 7	Colo/Fax	<b>x:</b> ]	Fax 716	633-	7074 (	33-719	95	
Tele/Fax:	716 691-	2600	)			Address:		485(	)B4	9th S	treet	MBC	3-14	7			Cor	sul	ant/C	ontr	actor I	°M:	(	Jeorge J	Herm	ance			
Report Type & QC Level:								Cay	thog	a Hts	, Ohi	io 441	25				Inv	oice	to: C	lons	ultant/	Contrac	ctor (	or BP/C	IEM	(Circl	e one)		
BP/GEM Account No.:		_	_			Tele/Fax:	216	271-	8038	271	1-893	7				_	BP/	/GE	M We	nk I	<b>Celease</b>	No:					*		
Lab Bottle Order No:			Ma	trix					P	reser	vativ	ves				R	eque	sted	Ans	lysh									
Item No. Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H ₂ SO4	HNO	HCI			8260										Sar	uple )	Point : Comr	Lat/Lo nents	ng an	ıd
1 B-50	0.945		1				2	V						1						ł				me	ł				
2 B-17	1115		V				2	V	[		i l			Л			Τ	Т	Т	Т	T			High					
3 Field Duo#5			フ	1			2							1			1		1	$\uparrow$									
4 13-10	1255		V			· ·	2		<u> </u>					7				Τ		Τ				tig	2				
5 B-8	1420		V			1. 1. 1.	2	V	ł	· ·														Hich					
6																									•.				
7														·															
8				ŀ																									
9										·																			
10																													
Sampler's Name:	Richard	Bec	cker	n	Reli	nquished By / Amilia	tion				1	Date		Time		Accepte	1 By /	Aff	listio	t				Date	Tin	9			
Sampler's Company:	O&M I	Inter	rpris	ses	IV	ahul C Bee	for					12/20	5	<b>H</b>	0	18	9	1()		- 4	77			04/210	2	710	) }		
Shipment Date: 3/20/05		Δ.							•				÷			0.		$\overline{V}$							1				
Shipment Method: 0+m d	elivera	<b>y</b>																											
Shipment Tracking No:				_																				1					
Special Instructions:						······································																							
Custody Seals In Place Yes C	No			Te	mpe	rature Blank Yes	2	No		_	Co	oler I	cmj	peratu	re (	on Rece	ipt (	20	<u>}"</u> F/	C	T	rip Bla	ank `	Yes L	No	)			

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

BP COC Rev. 1 2/5/02

47/52

																									Page 1 or 2	
-		•					Chain of C	Cus	sto	dy	R	eco	rd					On-s	ite	Time:				Temp:		
- 2	<b>3 DD</b>	Projec	t N	lam	ıe		BP, Sanborn, N	Y		•								Off-	site	Time:				Temp:		1
- 7		BP BU	J <b>/G</b>	EN	1 C	0	Portfolio:											Sky	Cond	itions:					· · · · · · · · · · · · · · · · · · ·	1
		BP Lat	)0 <b>г</b> я	atoi	ry (	Ċon	tract Number:									•		Mete	orolo	gical ]	Event	8;				]
Date:	4119.105	<b>.</b> .			•		Requested Due I	Date	(mr	n/dd	l/yy)			_		-		Wind	l Spe	ed:				Direction	<u>a</u>	]
Send 1	°o:					<u>.</u>	BP/GEM Facility N	0.:					· ·	ć			-	Cons	ultar	t/Con	racto	c:		Parsons		7
Lab Na	me:	STL				-	BP/GEM Facility A	ddre	<b>ss</b> :									Add	C65:		180 1	Law	rence	Bell Dr.		1
Lab Ad	dress:	10 Hazel	woo	d Dr	r.		Site ID No.													1	Villia	ams	ville, N	Y 1422	1	
		Amherst,	NY				Site Lat/Long:											e-ma	il EI	D:						
		<u></u>					California Global II	D#:										Cons	ultar	nt/Con	tracto	r Pro	ject No.	.:		
Lab PM	f:	Jeff Yoh	e				<b>BP/GEM PM Cont</b>	act:			Wil	liam I	Barber					Cons	rultar	t/Con	tracto	r Te	e/Fax:	Fax 716	633-7074 633-7195	
Tele/Fa	x:	716 691-	2600	0			Address:		485	0 E 4	9th 5	Street	MBC3-	-14	7			Cons	rultar	t/Con	tracto	r PN	ſ:	George I	Hermance	
Report	Type & QC Level:								Cay	ahog	a Hu	s, Ohi	0 4412	5				Invo	ice to	: Con	sulta	nt/Co	ntractor	or BP/C	EM (Circle one)	_
BP/GE	M Account No.:						Tele/Fax:	216	271-	8038	3 27	1-893	7					BP/C	ЕM	Work	Reie	ase l	lo:			
Lab Bo	ttle Order No:			Ma	atris					P	resei	vativ	'es				R	eques	ted /	malys	is					
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H ₂ SO4	HNO3	HCI			\$260									Sar	nple Point Lat/Long and Comments	
1	8-32	0945		V	ſ	·		2	$\overline{\mathbf{v}}$	1					V										<u>ე</u>	
2	13-13	520		V	Ł			2	1	1														H	164	
3	B=23	1325		V	ł			2	レ	Γ	Τ				7									H	164	
4	B-29	145		V	r			2	~	ł					4									N	150	
5		· ·		Γ			1.5			1	Τ															
6				Γ								Γ				Γ							Ι			Ĩ
7			1							Γ				٦				T							· · ·	
8			1									ŀ		٦			Γ								· · · ·	-
.9				T	T											T							1			
10						1	:			1	T			٦										1		
Sampl	er's Name:	Richard	Be	cker	n	Rel	inquished By / Affilia	tion					Date		Time	Acc	pted	By H	fili	rtion				Date	Time	-
Sampl	er's Company;	O&M E	Inter	rpris	ses		J. L. C. K.	la-	,				450	2	(7-1D		5	V	$\mathcal{T}$	)	4	54	-	0414	of 171N	
Shipm	ent Date: 4/20/05		$\overline{\Lambda}$			17							-	٦			9		$\mathcal{D}$							-
Shipm	ent Method: OHM L	elivera	$\mathbf{V}$																	•						
Shipm	ent Tracking No:			_																						
Specia	l Instructions:																									
ļ		_							1																/	Ĵ
Custo	dy.Seals In Place Yes 🛩	No		-	Те	mpe	rature Blank Yes	1	No		-	Co	oler Te	mj	perature	on R	ece	ipt (a	<u>, ð</u>	₽F/Ĉ	)	Tr	p Blan	k Yes	No	

.

.

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

. •

BP COC Rev. 1 2/5/02

48/52

۰.

																									Pa	ige	201 2		
-							Chain of C	Cus	to	dy	Re	eco	ord					On-	site	Time	<b>b</b> :	и (		Temp:			110 ga odd 1 o 41		٦
Ŧ		Projec	t N	an	1e		BP. Sanborn, N	Y										Off-	site	Tim	e:			Temp:					
- 7		BP BU	<b>J/G</b>	EN	<b>1</b> C	01	Portfolio:							<u></u>				Sky	Conc	dition	<b>s</b> :								
	11/1	BP Lab	ora	ator	ry (	Con	tract Number:											Mct	corol	ogica	l Ever	nts:							
Date:	4/6/05	-					Requested Due I	Date	(mr	n/dd	/yy)							Win	d Sp	ced:				Directio	m				
Send 7	·••						BP/GEM Facility N	io :	_									Con	sulta	nt/Co	ntract	01:		Parsons					
Lab Na	me:	STI.					BP/GEM Facility A	ddres	s:				_					Add	ress:		180	Lawr	ence	Bell Dr.					-
Lab Ad	dress:	10 Hazely	wood	d Di	r.		Site ID No.											1			Will	ams	/ille, N	Y 1422	1			·	
		Amherst,	NY				Site Lat/Long:											e-m	ail EI	DD:									-
							California Global II	D#:										Con	sulta	nt/Co	ntract	or Pro	ect No.	:					_
Lab PM	[:	Jeff Yohe	¢				BP/GEM PM Contu	act:			Will	iam I	Barbe	T				Con	sulta	nt/Co	ntract	or Tele	/Fax:	Fax 716	5 63:	-707	4 633-71	95	
Tcic/Fa	x:	716 691-	2600	)			Address:		485	0 E 4	9th S	Street	MBC	23-14	7			Con	sulta	nt/Co	ntract	or PM	:	George	Hen	nance	;		
Report	Type & QC Level:								Cay	ahog	a Hts	, Ohi	io 441	25				Invo	oice to	<u>o: Co</u>	msulte	nt/Co	ntractor	or BP/C	GEM	(Ci	cle one)		
BP/GEI	M Account No.:					1	Tele/Fax:	216	271-	8038	271	1-893	7					BP/	GEM	Wor	k Rek	ase N	0:						
Lab Bo	ttle Order No:			M	atrix	<u>د</u>				P	reser	vativ	/65				R	eques	sted /	Analy	ysis								
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H ₂ SO4	HNO	HCI			8260									Sai	mpi	e Poli Coi	it Lat/L nments	ong and	
1	13-52	1110		4	1			Z							1									4000	>				
2	B-53	1200		Π				2																me	R				
3	6-54	1210		Π	Γ			2							TT			T						Low	٢				
4	13-55	1220						2																Lon	د				
5	B-53 MS	nau						2																Low	•				
6	B-53 MSD	1200		Ш				2							$\mathbf{M}$									Lo					
7	18-24	1400						2																Me	Į				
8	13.57	1415	1					2																دما	>				
9	8-58	1500		L				2							1									io	١				
10				Ľ																									
Sample	er's Name:	Richard	Bec	cker	n	Bel	inquished By / Affilia	tion					Date		Time		Accepted	Ry/	A (CU):	tion				Date	Т	me			
Sample	er's Company:	O&M E	Inter	pris	ses	¥	und C B	it	*				Чlы	6	163	3	$\langle v \rangle$	$\sim$	$\nabla$		15	n		6466	त	1.1	35		
Shipm	ent Date: 4/6/05		0																							- 1-			
Shipm	ent Method: 0+m a	etivere-	<u>x</u>																							_			
Shipm	ent Tracking No:																							ł					
Special	Instructions:																												
					_													_L	<u>D</u>						-				
Custoc	ly Seals In Place Yes	No	_		Te	mpe	rature Blank Yes	$\checkmark$	No			Coo	oler 7	ſemp	eratur	e o	n Rece	pt	¥ (	F/C	:	Trip	Blank	Yes	N	0			

Distribution: white Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy actor Consultant Conu

BP COC Rev. 1 2/5/02

49/52

Page / of Z

the ho		Chain of Custody R	ecord	On-site	Time:	Temp:
E F UU	Project Name	BP, Sanborn, NY		Off- site	Time:	Temp:
	BP BU/GEM C	) Portfolio:		Sky Con	ditions:	
al de la company	BP Laboratory C	ontract Number:		Meteoro	logical Events:	
Date: 415165	-	Requested Due Date (mm/dd/yy	)	Wind Sp	eed:	Direction
	-					

Send '	Го:						BP/GEM Facility N	lo.:											Co	nsul	tant/C	Contr	actor	:		Parso	ns					
Lab Na	me:	STL					BP/GEM Facility A	Addre	SS:										Ad	dres	s:	1	80 L	awr	ence	Bell D	r.					
Lab Ac	dress:	10 Hazel	woo	d Di	<b>r</b> .		Site ID No.															٧	Villia	ms	/ille,	NY 142	221					
		Amherst,	, NY				Site Lat/Long:												<b>o-</b> 11	nail )	EDD:											
							California Global I	D #:											Co	nsul	tant/C	Contr	actor	Pro	ject N	o.:						
Lab PN	1:	Jeff Yoh	e				BP/GEM PM Cont	act:			V	Villi	am B	Barber					Co	nsul	ant/C	Contr	actor	Tele	/Fax:	Fax 7	166	33-7	074 6	33-719	5	
Tele/Fa	x:	716 691-	2600	0			Address:		48	50 E	49	th St	reet l	MBC3	-14	7			Co	nsul	ant/C	Contr	actor	PM	:	Georg	e H	erma	nce			
Report	Type & QC Level:								Ca	yaho	oga	Hts,	Ohio	o 4412	.5				Inv	oice	to: C	Cons	ultan	t/Co	ntract	or or Bl	P/GE	EM (	Circle	one)		
BP/GE	M Account No.:						Tele/Fax:	216	271	-80	38 :	271	-8937	7					BP	/GE	MW	ork I	Relea	se N	o:							
Lab Bo	ttle Order No:			Ms	atri	K					Pre	ser	ative	es				R	equ	stee	Ans	iysi	8									
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H.SO.	tool in	HNO3	HCI			8260										s	ia mj	ple P (	'oint I Comm	.at/Lo ients	ng an	đ
1	B-28	1320		2	Ł			Z		1						Л				Ι				_		থ	ນ					
2	B-38	1215		V	ł			2	~	1						V										M	d.					
3	Querry Pond	1115		V	Ł			2	l	X						4										Lon	<u>ي</u>					
4	B-45	1100		V				2	V	1						1										Lo	د					
5	B-46	1040			Ł			2		1				•		1	-									Lo	w.					
6	B-31	1000		V				2	Ē	1						イ										Lo	ى					
7	Field Due# 2			V	1			2	レ	1						4										Lo	در					
8	B-6	1425		$\bigvee$	ĺ			2		1						2										Me	l					
9																	•															
10																			Τ	T		Т										
Sampl	er's Name:	Richard	Bec	cker	1	Reli	inquished By / Affilia	tion						Date		Time		Accepted	By /	Am	liatio	n				Date		Time	2			
Sampl	er's Company:	O&M E	nter	pris	ses	4	Sela DC Bri	k	4-			_		5160	S	163	5	$\Box$		$\overline{\Lambda}$	Σ	(	SA			OYO	K		163	<u>{</u>		
Shipm	ent Date: 4/6/05			<del>/</del>		Ļ					_																	<u> </u>				
Shipm	ent Method: 0+m	definer	e d			┣		·····-							_												_					
Snipm	ent Tracking No:		_			I												L						-		1		ł				
Special	Instructions:	<u></u>																														
									_	<u>.</u>		·····		<del></del>					-	H	0-							~				
Custoc	y Seals In Place Yes	No			Te	mpe	rature Blank Yes	~	No		· · · ·		C00	ler Te	mp	eratu	ire (	on Recei	рИ	<u>, v</u>	_~F/	C		Trip	Blar	k Yes_	$\checkmark$	No				
	Distribution: White Co	nv - Labo	rato	nrv /	'Ye	llow	Conv - BP/GEM	/ Pi	nk (	Con	IV -	Cor	neult	ant/C	ont	racto	*									BP C	OC I	Dev 1	2/6	107		

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

																								Page of	•.
	the how					Chain of C	Cus	sto	dy	R	eco	rd					On-s	ite 1	l'ime:				Temp:		
		Project	t Na	ıme		BP, Sanborn, N	Y		. •					·			Off-	site	Time	:	•		Temp:		
-		BP BU	/GI	EM (	O	Portfolio:	<u> </u>		<u> </u>				•				Sky	Condi	tions	:					
		BP Lab	ora	tory	Con	tract Number:				;			-				Mete	orolo	gical	Event	s:				
Date:	414105			,	•	Requested Due ]	)ate	(mr	n/dd	(vv)					•		Wind	Spe	ed:				Direction		•••••
	11 1100							<b>v</b> —-							•		-								
Send T	lo:					<b>BP/GEM Facility</b> N	o.:										Cons	ultan	t/Con	tracto	r:		Parsons		
Lab Nat	me:	STL				BP/GEM Facility A	ddre	58: <u></u>									Add	C55;		<u>180 I</u>	awre	eonce	Bell Dr.		
Lab Ad	dress:	10 Hazeh	vood	Dr.		Site ID No.														Willia	msv	lle, N	Y 14221		. <u> </u>
	····	Amherst,	NY		·	Site Lat/Long:				<u>i</u>						_	e-ma	il ED	D:					·····	
						California Global I	<u>)#:</u>	_									Cons	ultan	t/Con	tracto	r Proje	ct No.			
Lab PM	L <u>.</u>	Jeff Yohe	)	<u>.</u>		BP/GEM PM Cont	ACC:	400	A TL 4	Will	liam I	Barber					Con	ultan	t/Con	tracto	T I CIG	rax:	Fax 710 0	33-7074 633-7195	) 
Tele/Fa	X:	716 091-2	2600	·		Address:		485	UEA		Street	MBC3-	41			_	Con		VCon	tracto	r PM:		George H	ermance	
Report	Type & QC Level:					Tale/Fari	216	271	anog	2 27	s, On	10 44 125					DD/	ICE IO	Work	Deles	IVCON	uractor	or br/or	SM (Circle one)	·
Lab Ro	VI Account No			Metri	<b>-</b>	Tele/Fax.	210	2/1	9600- 19		1-07.	VA	T			R	DIA		nelv	ie	SC NU	<u>.</u>	1		
Laubo		1	┝╌᠇		Î		2	┣──	<u> </u>	T	1		╂	<u> </u>	1		1						-		
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid Sediments	Air	Laboratory No.	No. of container	Unpreserved	H ₂ SO4	HNO	HCI		8260										Sam	ple Point Lat/Lon Comments	g and
1	18-67	0835		V			2	V	1														Low		
2	8-66	0910					2	~	1				レ	1									Low		
3	B-65	1115		2			2						V	·									Low		
4	B-14-64	1023		X			2	1	1				~	1									Low		
5	B-63	0950		V			2	V					V	1									Low		
6	B-62	1050		1			2	V	·				1	1									Low		
7	P.4	1345		7			2	V	Γ	1			1	Ł		Γ	T						med		
8	Field Duot	·		4	T		2		1				~	1		Γ							Low		
9	B-19	1410		1	T		2	-	1	Τ	1		1-	1	Τ	1	Τ						Low		
10	P-3	1325		T			2	V	1				1-	1	Τ		Γ						mel		
Sampl	er's Name:	Richard	Bec	ken	Re	linguished By / Affilia	tion					Date /	Tin	ie	Acc	epted	Brk	<b>Lffilia</b>	tion				Date	Time	
Sampl	er's Company:	O&M E	Inter	prises	1	John VCVS	xk	_				4503			$\mathbb{C}$	R	1	n.	æ	5	ΤL	4	4 - 25-05	09:35	
Shipm	ent Date: 415/05															77	1	7					1		
Shipm	ent Method: STL	nckup														<u></u> ;	Ζ		•						
Shipm	ent Tracking No:	1								1						U									
Specia	l Instructions:									1							_								
L								-		-															
Custo	dy Seals In Place Yes_1	<u>No</u>		Т	emp	erature Blank Yes	V	No		1	Co	oler Ter	npera	ture	on R	lecei	pt Z	0	Ϋ́F/C		Trip	Blan	x Yes 🖌	No	
	Distribution: White C	opy - Labo	orato	ry/Y	elloy	v Conv - BP/GEM	/P	nk (	Conv	• C	onsu	Itant/Co	ntrac	tor									BP COC	Rev 1 2/6/07	

.

51/52

.

		• · ·	Page_2 of 2
Att has	Chain of Custody Record	On-site Time:	'emp:
	Project Name BP, Sanborn, NY	Off-site Time:	'emp:
	BP BU/GEM CO Portfolio:	Sky Conditions:	
1.1	BP Laboratory Contract Number:	Meteorological Events:	
Date: 414 05	Requested Due Date (mm/dd/yy)	Wind Speed:	Direction
end To:	BP/GEM Facility No.:	Consultant/Contractor:	arsons

Lab Name:        STL        IDP/GEM Facility Address:        Address:        10 Lawrence Bell Dr.          Lab Address:        10 Jinzevood Dr.        Site Di No.        Williamsville, NY 14221          Antherst, NY        Site LavLong:        Consultant/Contractor Project No.:        Consultant/Contractor Project No.:          Lab PM:        Jeff Yohe        BP/GEM PAX Contact:        Williamsville, NY 14221          California Global D #:        Consultant/Contractor Project No.:        Consultant/Contractor Project No.:          Tele/Fax:        716 691-2600        Address:        450 E 49th Street MEC-147        Consultant/Contractor PM: Gorge Hermance          Report Type & QC Lavel:        Cocyshogn His, Ohio 4123        Envice to: Consultant/Contractor DM: Gorge Hermance        BP/GEM Work Release No:          BP/GEM Account No:        Tele/Fax:        216 271-8033        271-8937        BP/GEM Work Release No:          Lab Bottle Order No:        Matrix        Iaboratory No.        Brain Barces        Requested Analysis          1        PU:>	Novilu 3			_	_		ل	and , Channel Housing It										_							
Lab Address:      10 Hazdwood Dr.      Site ID No.      Williamsvile, NY 14221        Amberst, NY      Site LaVLong:      e-mall EDD:        California Global ID 4:      Consultant/Contractor Project No.:      Consultant/Contractor Project No.:        Lab PM:      Jeff Yohe      BP/GEM Adverse:      4850 E 49th Street MBC3-147      Consultant/Contractor Or Be/GEM. Fax: 716 691-2600        Report Type & QC Level:      BP/GEM Account No:      Crystopa Hs, Ohio 44125      Invoice to: Consultant/Contractor or BP/GEM (Circle one)        BP/GEM Account No:      Tele/Fex:      16 71-8038      Tele/Fex:      16 71-8038        Lab Dottle Order No:      Matrix      Tele/Fex:      16 71-8038      BP/GEM McKeese No:        Lab Bottle Order No:      Matrix      BP/GEM Account No:      BP/GEM Account No:      Sample Point Lat/Lo Comments        1      D::::::::::::::::::::::::::::::::::::	Lab Name: STL					BP/GEM Facility Address:										Address: 180 Lawrence Bell Dr.									
Anthent, NY        Site Lat/Log:        e-mail EDD:          California Global D #:          Consultant/Contractor Project No.:          Lab PM:        Jeff Yoho        BP/GEM PM Contect:        William Barber        Consultant/Contractor Tole/Fax:        Fax:        716 691-2600        Address:        4450 E 49th Street MIC3-147        Consultant/Contractor Tole/Fax:        Fax:        Googe Hermanos          Report Type & QC Level:        Creating Anthento, Contractor Tole/Fax:        Fax:        Googe Hermanos          BP/GEM Account No:        Tele/Fax:        216 271-8038 271-8937        BP/GEM Work Release No:        BP/GEM (Circle one)          BB/GEM Account No:        Matrix        Imore State Analysis        BP/GEM Mork Release No:        Sample Description        Sample Point Lat/Lo          1        Public        (815 Million State Million Stat	Lab Ad	10 Hazelwood Dr.					Site ID No.									Williamsville, NY 14221									
California Global D #:        Consultant/Contractor Project No:        Consultant/Contractor Tel/Fax:        Fax 716 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-	Amherst, NY				Site Lat/Long:								e-mail EDD:												
Lab PM:        Jeff Yoke        BP/GEM PM Contact:        William Barber        Consultant/Contractor Tele/Fax:        For 716 631-2004 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 633-7074 6						California Global ID #:								Consultant/Contractor Project No.:											
TeleFax:        716 691-200        Addres:        48/0E J 49/0 Street MBC3-147        Consultant/Contractor PM:        George Hermance          Report Type & GC Lavel:        Drybog His, Ohio 44125        Invoice to: Commission Consultant/Contractor PM:        George Hermance          By/GEM Account No.:        Table Fax:        216 271-8038 271-8937        BP/GEM Work Release No.          Lab Bottle Order No:        Matrix        Item No.        Item Sample Description        Time No.        Item Sample Description        Item No.        Item Sample Description        Sample Description        Item Sample Sample Sample Description        Item Sample Sa	Lab PM: Jeff Yohe				BP/GEM PM Contact; William Barber								Consultant/Contractor Tele/Fax: Fax 716 633-7074 633-7195												
Report Type & QCLevel:        Cayaboga HB; Obio 44125        Invoice to: Consultant/Contractor or BP/GEM (Circle one)          BP/GEM Account No:        TeleFax        216 271-803 271-803        BP/GEM More Release No:          Lab Bottle Order No:        Matrix        Preservatives        Requested Analysis          Item No.        Sample Description        Time graph of the state o	Tele/Fax: 716 691-2600				Address: 4850 E 49th Street MBC3-147								Consultant/Contractor PM: George Hermance												
BP/GEM Account No::    Tele/Fax:    216 271-8038 271-8937    [BP/GEM Work Release No:      Lab Bottle Order No::    Matrix    Preservatives    Requested Analysis      Item No.    Sample Description    Time    1    Preservatives    Requested Analysis      1    PW-1    1815    Laboratory No.    1    1    1      2    P-w-1    1815    2    2    1    1      3    P-2    1420    2    2    1    1      4    13-7    4330    2    2    1    1      5    16/15    1    2    1    1    1      6    K-15    1    2    1    1    1      7    B-15    16/15    2    1    1    1      10    Image: Richard Becken    Releasible By/Affiliation    Date    1      3    Reguested By/Affiliation    Date    1    1      6    K-15    1    2    1    1    1      7    B-15    1    2    1    1    1      8    1    1    1    1    1    1      9    1    1    1    1    1	Report '	Type & QC Level:								Cay	ahog	a Ht	s, Ohi	o 4412	5				Invo	ice t	<u>o: C</u>	onsul	tant/(	Contract	tor or BP/GEM (Circle one)
Lab Bottle Order No:      Matrix      Preservatives      Requested Analysis        Item No.      Sample Description      Time      Image: Sample Point Lat/Loc Comments      Sample Point Lat/Loc Comments        1      Puo-1      [8]/5      Image: Sample Point Lat/Loc Comments      Sample Point Lat/Loc Comments        2      P-10-1      [8]/5      Image: Sample Point Lat/Loc Comments      Sample Point Lat/Loc Comments        3      P-2      [1255]      Image: Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        4      Igg -7      Igg Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        5      Igg Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        6      Igg Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        7      Igg Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        8      Image: Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        9      Image: Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        8      Image: Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        9      Image: Sample Point Lat/Loc Comments      Image: Sample Point Lat/Loc Comments        8      Im	BP/GEM A ccount No.:					Tele/Fax: 216 271-8038 271-8937							BP/GEM Work Release No:												
Item No.        Sample Description        Time        Provide and book of the second seco	Lab Bo	ttle Order No:			Ma	trix		Preservat						ves Re					equested Analysis						
1      Pw-i      1815      1      2      1      1      High        2      P-w-3      1/120      2      1      1      High        3      P-2      1255      1      2      1      1      High        4      B-7      1530      2      1      1      High      High        5      H-18      High      2      1      1      High      High        5      H-18      High      2      1      1      High      High        6      H-18      High      2      1      1      High      High        6      H-18      High      2      1      1      High      High        7      B-18      High      2      1      1      High      High        8      1      2      1      1      1      High      High        9      1      1      2      1      1      1      High        9      1      1      1      1      1      High      1      High        9      10      1	Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H ₂ SO4	HNO ₃	HCI			8260									Sample Point Lat/Long and Comments
2      P-W-3      1/420      2      1/420      1/440        3      P-2      1285      1      1/460      1/460        4      13-7      1530      2      1      1/460      1/460        5      13-7      1530      2      1      1      1/460      1/460        5      13-7      1530      2      1      1      1/40      1/40        5      13-7      1530      2      1      1      1/40      1/40        6      13-78      1/615      1      2      1      1      1/40      1/40        6      13-78      1/615      1      2      1      1      1/40      1/40        7      13-78      1/615      1      2      1      1      1/40      1/40        8      1      1      1      1      1/40      1/40      1/40      1/40        9      1      1      1      1/40      1/40      1/40      1/40      1/40        10      1      1      1      1/40      1/40      1/40      1/40      1/40	1	PW-1	1315		~				2		ł	ŀ				4					Τ	T			High
3      P-2      1255      1      2      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1 <td>2</td> <td>P-W-3</td> <td>1420</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2</td> <td>~</td> <td></td> <td></td> <td>$\square$</td> <td></td> <td></td> <td>/</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>High</td>	2	P-W-3	1420						2	~			$\square$			/									High
4      B-7      1530      1      2      1      Mel        5      B-18      1615      2      1      1      1      1        6      B-18 MS      1615      1      2      1      1      1      1      1        7      B-18 MS      1615      1      2      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1      1	3	P-2	1255	1	V				2	~						Z									High
5      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12      12	4	B-7.	1530		2				2	-	1					</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Mel</td>									Mel
6    B-18 MS    1615    I    I    I    I      7    B-18 MS    1615    I    I    I    I      8    I    I    I    I    I    I      9    I    I    I    I    I    I      10    I    I    I    I    I    I      Sampler's Name:    Richard Becken    Reliaguished Bx/Affiliation    Date    Time    Accepted By /Affiliation      Sampler's Company:    O&M Enterprises    I    I    I    I      Shipment Date:    I    I    I    I    I      Shipment Tracking No:    I    I    I    I    I      Special Instructions:    I    I    I    I    I	5	<u>k-18</u>	1615		V	Ł			2	1	1														Low
7      B-(S MS)      1615      1      2      1      1      1      1        8      9      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10      10 <td< td=""><td>6</td><td colspan="3">B-18 ms 1615 11</td><td></td><td colspan="5">ZV</td><td></td><td></td><td>V</td><td></td><td></td><td colspan="3">Low Low</td><td>Low</td></td<>	6	B-18 ms 1615 11				ZV							V			Low Low			Low						
8      9        9      10        Sampler's Name:      Richard Becken        Relinquished Bx/Affiliation      Date        Sampler's Company:      O&M Enterprises        Value      Value        Shipment Date:      Value        Shipment Method:      Value        Shipment Tracking No:      Special Instructions:	7	B-18 M50	1615		V	Ľ			2	1	Ł					1		<u> </u>							Low
9      10        10      Sampler's Name:        Sampler's Name:      Richard Becken        Relinquished Bx/Affiliation      Date        Sampler's Company:      O&M Enterprises        Value      Value        Shipment Date:      Shipment Method:        Shipment Tracking No:      Special Instructions:	8																								
10      Sampler's Name:      Richard Becken      Relinguished By / Affiliation      Date      Time      Accepted By / Affiliation      Date      Time        Sampler's Name:      O&M Enterprises      Kull      Charles      Accepted By / Affiliation      Date      Time        Shipment Date:      Shipment Method:      Shipment Tracking No:      Shipment Tracking No:      Shipment Sections:      Shipment Sections:	9																								
Sampler's Name:      Richard Becken      Relinquished Bx/Affiliation      Date      Time      Accepted By /Affiliation      Date      Time        Sampler's Company:      O&M Enterprises      Kill      Kill <td>10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td>	10									1															
Sampler's Company:      O&M Enterprises      Klabol CTSet Kan      445765      Cfff Max      271      H-o5-05      O 9.1        Shipment Date:	Sampler's Name: Richard Becken Rei				Rell	Haguished By/Affiliation Date							Time	Acc	epted	ed By Affiliation						Date Time			
Shipment Date:      Shipment Method:      Shipment Tracking No:      Special Instructions:	Sampler's Company: O&M Enterprises				L <u>A</u>	Kiel CBerken ellotor						25		K	Z	Il Mye STL				STL	4-05-05 09:35				
Shipment Ivetnoa: Shipment Tracking No: Special Instructions:	Shipment Date:					l							_  ;	#											
Special Instructions:	Shipment Tracking No:					┣—							<u> </u>	<b>_ </b> _"	4	·/									
Special Instructions:	Surplicate Tracking NU;																								
	Specia	I Instructions:							.,			•													
	<u> </u>			<u> </u>						~		÷								7 2	0				
Custody Seals In Place Yes <u>No</u> Temperature Blank Yes <u>No</u> Cooler Temperature on Receipt <u>ZOF/C</u> Trip Blank Yes <u>No</u>	Custo	iy Seals In Place Yes	No			Te	mpe	rature Blank Yes	$\leq$	No	أخصف		Co	oler Te	emj	perature	on R	ecei	pt _2	<u> </u>	• <b>F</b> /	С	<u> </u>	rip Bla	ank Yes No

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

BP COC Rev. 1 2/5/02



STL Buffalo 10 Hazelwood Drive, Suite 106 Amherst, NY 14228

Tel: 716 691 2600 Fax: 716 691 7991 www.stl-inc.com

### ANALYTICAL REPORT

Job#: A05-3078, A05-3176, A05-3873, A05-4021, A05-4081

SIL Project#: NY9A8487 SDG#: LQ205 Site Name: <u>BP AMOCO ENVIRONMENIAL PROPERTIES</u> Task: BP CARBORUNDUM - SANBORN, NY

> Mr. Eric Felter Parsons 180 Lawrence Bell Dr. SIE 104 Williamsville, NY 14221

> > STL Buffalo

nager

05/10/2005

# STL Buffalo Current Certifications

STATE	Program	Cert # / Lab ID
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP SDWA, CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
lowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA	10026
North Carolina	CWA	411
North Dakota	SDWA, CWA, RCRA	R-176
Oklahoma	CWA, RCRA	. 9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
USDA	FOREIGN SOIL PERMIT	S-41579
Virginia	SDWA	278
Washington	CWA	C254
West Virginia	CWA	252
Wisconsin	CWA ·	998310390
· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·

## SAMPLE SUMMARY

			SAMPI	LED	RECEIVE	Ð
LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	DATE	TIME	DATE	TIME
A5307809	B-18	WATER	04/04/2005	16:15	04/05/2005	09:35
A5307809MS	B-18	WATER	04/04/2005	16:15	04/05/2005	09:35
A5307809SD	B-18	WATER	04/04/2005	16:15	04/05/2005	09:35
A5307808	B-19	WATER	04/04/2005	14:10	04/05/2005	09:35
A5402101	B-20	WATER	04/22/2005	15:35	04/22/2005	16:00
A5402104	B-21	WATER	04/22/2005	11:00	04/22/2005	16:00
A5317606	B-28	WATER	04/05/2005	13:20	04/06/2005	16:35
A5317610	B-31	WATER	04/05/2005	10:00	04/06/2005	16:35
A5387302	B-32	WATER	04/19/2005	09:45	04/20/2005	17:10
A5317608	B-45	WATER	04/05/2005	11:00	04/06/2005	16:35
A5317609	B-46	WATER	04/05/2005	10:40	04/06/2005	16:35
A5402102	B-51	WATER	04/22/2005	14:10	04/22/2005	16:00
A5317601	B-52	WATER	04/06/2005	11:10	04/06/2005	16:35
A5317602	B-54	WATER	04/06/2005	12:10	04/06/2005	16:35
A5317603	B-55	WATER	04/06/2005	12:20	04/06/2005	16:35
A5317604	B-57	WATER	04/06/2005	14:15	04/06/2005	16:35
A5317605	B-58	WATER	04/06/2005	15:00	04/06/2005	16:35
A5408101	B-59	WATER	04/25/2005	13:15	04/26/2005	08:30
A5402103	B-60	WATER	04/22/2005	09:45	04/22/2005	16:00
A5402103MS	B-60	WATER	04/22/2005	09:45	04/22/2005	16:00
A5402103SD	B-60	WATER	04/22/2005	09:45	04/22/2005	16:00
A5408102	B-61	WATER	04/25/2005	14:35	04/26/2005	08:30
A5307806	B-62	WATER	04/04/2005	10:50	04/05/2005	09:35
A5307805	B-63	WATER	04/04/2005	09:50	04/05/2005	09:35
A5307804	B-64	WATER	04/04/2005	10:23	04/05/2005	09:35
A5307803	B-65	WATER	04/04/2005	11:15	04/05/2005	09:35
A5307802	B-66	WATER	04/04/2005	09:10	04/05/2005	09:35
A5307801	B-67	WATER	04/04/2005	08:35	04/05/2005	09:35
A5307807	FIELD DUP #1	WATER	04/04/2005		04/05/2005	09:35
A5387301	FIELD DUP #5	WATER	04/19/2005		04/20/2005	17:10
A5317611	FIELD DUP 2	WATER	04/05/2005		04/06/2005	16:35
A5317607	QUARRY POND	WATER	04/05/2005	11:15	04/06/2005	16:35
A5307810	TRIP BLANK	WATER	04/04/2005		04/05/2005	09:35
A5317612	TRIP BLANK	WATER	04/06/2005		04/06/2005	16:35
A5387303	TRIP BLANK	WATER	04/19/2005		04/20/2005	17:10
A5402105	TRIP BLANK	WATER	04/22/2005		04/22/2005	16:00
A5408103	TRIP BLANK	WATER	04/25/2005		04/26/2005	08:30
#### METHODS SUMMARY

### Job#: A05-3078, A05-3176, A05-3873, A05-4021, A05-4081

SIL Project#: <u>NY9A8487</u> SDG#: <u>LQ205</u> Site Name: <u>BP AMOCO ENVIRONMENIAL PROPERTIES</u>

	ANALYTICAL
PARAMETER	METHOD
METHOD 8260 - VOLATILE ORGANICS	SW8463 8260

SW8463 "Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846), Third Edition, 9/86; Update I, 7/92; Update IIA, 8/93; Update II, 9/94; Update IIB, 1/95; Update III, 12/96.

#### Job#: A05-3078, A05-3176, A05-3873, A05-4021, A05-4081

STL Project#: <u>NY9A8487</u> SDG#: <u>LQ205</u> Site Name: <u>BP AMOCO ENVIRONMENTAL PROPERTIES</u>

#### General Comments

The enclosed data have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

#### Sample Receipt Comments

A05-3078

Sample Cooler(s) were received at the following temperature(s); 2.0 °C All samples were received in good condition.

A05-3176

Sample Cooler(s) were received at the following temperature(s); 4.0 °C All samples were received in good condition.

A05-3873

Sample Cooler(s) were received at the following temperature(s); 6.0 °C All samples were received in good condition.

A05-4021

Sample Cooler(s) were received at the following temperature(s); 2.0 °C All samples were received in good condition.

A05-4081

Sample Cooler(s) were received at the following temperature(s); 6.0 °C All samples were received in good condition.

#### GC/MS Volatile Data

The analyte Trichloroethene was detected in VBLK67 (A5B04862) at a level below the project established reporting limit. No corrective action is necessary for any values in Method Blanks that are below the requested reporting limits.

The analyte Trichloroethene was detected in the Trip Blank at a level below the project established reporting limit.

The analyte Benzyl Chloride was analyzed qualitatively using mass spectral searches to determine if the analyte is present. This analyte was not detected in the samples. Because no standard was run, a default reporting limit of lug/l (the low point of the initial calibration curve for the remaining compounds) is provided in the report.

All volatile samples exhibited a pH of 7 at the time of analysis. The analysis was performed within 7 days of sampling, therefore there is no impact on data useability.

Samples FIELD DUP #5 and B-32 exhibited a pH > 2 at the time of analysis. The analysis was performed within 7 days of sampling, therefore there is no impact on data usability.

For method 8260, samples B-59 and B-61 exhibited a pH 7 at the time of analysis. The analysis was performed within 7 days of sampling, therefore there is no impact on data usability.

#### *******

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

Dilution Log w/Code Information For Project NY9A8487, SDG LQ205 7/88 Page: 1 Rept: AN1266R

Client Sample ID	Lab Sample ID	Parameter (Inorganic)/Method (Organic)	<u>Dilution</u>	Code
B-18	A5307809	8260	2.00	008
B-18	A5307809MS	8260	2.00	800
B-18	A5307809SD	8260	2.00	008
FIELD DUP #5	A53873010L	8260	4.00	008
B-32	A5387302DL	8260	4.00	008

Dilution Code Definition:

002 - sample matrix effects

003 - excessive foaming

004 - high levels of non-target compounds

005 - sample matrix resulted in method non-compliance for an Internal Standard

006 - sample matrix resulted in method non-compliance for Surrogate

007 - nature of the TCLP matrix

008 - high concentration of target analyte(s)

009 – sample turbidity

010 - sample color

011 - insufficient volume for lower dilution

012 - sample viscosity

013 - other

# DATA COMMENT PAGE

#### **ORGANIC DATA QUALIFIERS**

ND or U Indicates compound was analyzed for, but not detected at or above the reporting limit.

- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- ¹ Indicates coelution.
- Indicates analysis is not within the quality control limits.

#### **INORGANIC DATA QUALIFIERS**

ND or U Indicates element was analyzed for, but not detected at or above the reporting limit.

- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- K Indicates the post digestion spike recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- M Indicates duplicate injection results exceeded quality control limits.
- W Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- Indicates analysis is not within the quality control limits.
- Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

# Sample Data Package

.

1

Ż

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID		D19		P 40		n 20			
Job No Lab ID		A05-3078	A5307809	8-19 A05-3078	A5307808	A05-4021	A5402101	8-21 A05-4021	A5402104
Sample Date		04/04/2005		04/04/2005		04/22/2005		04/22/2005	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	ug/i	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromoform		ND	2 0	ND	2.0	ND	2 0	ND	2.0
Bromomethane		ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride			12	ND	1 2	ND	1 2	ND	1 2
Chlorobenzene		ND	2.5		7.5		7.5	ND	7.5
Chloroothane			2.5	ND	2.5		2.3		2.5
Chlonoform		ND	5.2	ND	5.2	ND	5.2		5.2
Chlenemethene		ND	1.0	NU	1.0	ND	1.0	NU	1.0
Chibromechane Dibromechioromethene		NU	1.0	ND	1.0	ND	1.0	ND	1.0
1 2-Dichlorohanzene		ND	1.0	ND	1.0	ND	1.0	NU	1.0
1.Z-Dichlonobenzene		ND	1.5	ND	1.5	ND .	1.5	NU	1.5
1,5-Dichlonobenzene		ND	3.2	ND	5.2	ND	3.2	ND	5.2
1,4~Dichiorobenzene		ND	2.4	ND	2.4	ND	2.4	ND	2.4
1 1 - Dichlencethene		ND	5.0	ND	5.0	ND	5.0	ND	5.0
		ND	1.0	ND	1.0	ND	1.0	. ND	1.0
1,2-Dichionoethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
		ND	1.0	NU	1.0	ND	1.0	ND	1.0
cis-i,2-Dichloroethene		(2	1.0	5.7	1.0	ND	1.0	ND	1.0
trans-1,2-Dichloroethene	UG/L	4.7	1.0	ND	1.0	ND	1.0	ND	1.0
1,2-Dichloroethene (Total)	UG/L	77	1.3	3.7	1.0	ND	1.0	ND	1.0
1,2-Dichloropropane	UG/L	ND .	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND ND	1.0	ND	1.0
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND /	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Trichlorofluoromethane	JUG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Trichloroethene	UG/L	ND	1.2	0.32 BJ	1.2	ND	1.2	ND	1.2
Vinyl chloride	UG/L	11	1.8	0.75 J	1.8	ND	1.8	ND	1.8
2-Chloroethylvinyl ether	UG/L	ND	3.0	ND	2.1	ND	2.1	ND	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)	UG/L	ND	2.0	ND	1.0	ND	1.0	ND	1.0
IS/SURROGATE(S)					}	+			<u> </u>
Chlorobenzene-D5	X	94	50-200	92	50-200	96	50-200	99	50-200
1,4-Difluorobenzene	*	96	50-200	92	50-200	100	50-200	102	50-200
1,4-Dichlorobenzene-D4	*	95	50-200	93	50-200	92	50-200	96	50-200
Toluene-D8	*	98	76-116	99	76-116	92	76-116	90	76-116
p-Bromofluorobenzene	*	88	73-117	88	73-117	82	73-117	86	73-117
1,2-Dichloroethane-D4	(*	103	72-143	103	72-143	87	72-143	88	72-143

•

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

11/88 Rept: AN0326

Client ID Job No Lab ID Sample Date		8-28 A05-3176 04/05/2005	A5317606	B-31 A05-3176 04/05/2005	A5317610	B-32 A05-3873 04/19/2005	A5387302	B-32 A05-3873 04/19/2005	A5387302DL
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2
Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.3
Chloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.5
Dibromochloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.3
1,2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	1.5	ND	1.5
1,3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	ND	3.2	ND	3.2
1,4-Dichlorobenzene	UG/L	ND	2.4	ND	2.4	ND	2.4	ND	2.4
Dichlorodifluoromethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,1-Dichloroethane	UG/L	' ND	1.0	ND	1.0	0.45 J	1.0	ND	1.5
1,2-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.7
1,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	0.48 J	1.0	ND	1.0
cis-1,2-Dichloroethene	UG/L	ND	1.0	2.4	1.0	42 E	1.0	34 D	1.3
trans-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	0.40 J	1.0	ND	1.3
1,2-Dichloroethene (Total)	UG/L	ND	1.0	2.4	1.0	43 E	1.0	34 D	2.6
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.2
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.1
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	1.9 DJ	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND -	1.0	ND	1.0	ND	1.0	ND	1.4
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.9
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Trichloroethene	UG/L	ND	1.2	0.64 J	1.2	7.3	1.2	5.8 D	1.2
Vinyl chloride	UG/L	ND	1.8	ND	1.8	3.9	1.8	3.0 D	2.4
2-Chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	ND	2.1	ND	6.0
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	4.0
IS/SURROGATE(S)	1.		E0. 200	74	50-200	07	E0 200	~7	50 000
un lorobenzene-D5		74	50-200	(1	50~200	9/	50-200	97	50-200
1,4-Ditluorobenzene	A .	70	50-200	00	50-200	98	50-200	95	50-200
1,4-Dichlorobenzene-D4		65	50~200	70	76-446	65	76-444	84	50-200
Ioluene-Da		98	70*110	100	70-110	99	70-110	90	70-110
p-bromot luorobenzene	2	91	73-117	90	72-1/7	65	72-4/3	00	75-117
1,2-Dichloroethane-D4	<u>^</u>	129	72-143	1.34	12-143	100	12-145	77	7 2-145

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

12/88 Rept: AN0326

Client ID Job No Lab ID Sample Date		B-45 A05-3176 04/05/2005	A5317608	B-46 A05-3176 04/05/2005	A5317609	B-51 A05-4021 04/22/2005	A5402102	B-52 A05-3176 04/06/2005	A5317601
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromoform Bromomethane Carbon Tetrachloride Chlorobenzene Chloroethane Chloroform Chloromethane 1,2-Dichlorobenzene 1,4-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethene cis-1,2-Dichloroethene trans-1,2-Dichloroethene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropropene Methylene chloride 1,1,2,2-Tetrachloroethane Tetrachloroethane 1,1-Trichloroethane	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
1,1,2-Trichloroethane Trichlorofluoromethane Trichloroethene Vinyl chloride 2-Chloroethylvinyl ether 1,1,1,2-Tetrachloroethane 1,2,3-Trichloropropane Dibromomethane Bromobenzene Benzyl Chloride (TIC) Chlorobenzene-D5 1,4-Difluorobenzene 1,4-Difluorobenzene-D4 Toluene-D8	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND 76 70 61 98	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 76-116	ND ND ND ND ND ND ND ND ND 83 88 72 98	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 76-116	ND ND ND ND ND ND ND ND ND 99 101 94 91	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 76-116	ND ND ND ND ND ND ND ND ND 81 76 66 97	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 76-116
p-Bromofluorobenzene 1,2-Dichloroethane-D4	x x	89 130	73-117 72-143	90 126	73-117 72-143	84 89	73-117 72-143	91 127	73-117 72-143

-

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID Job No Lab ID Sample Date		B-54 A05-3176 04/06/2005	A5317602	B-55 A05-3176 04/06/2005	A5317603	B-57 A05-3176 04/06/2005	A5317604	B-58 A05-3176 04/06/2005	A5317605
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromomethane Carbon Tetrachloride Chlorobenzene Chlorotorm Chloromethane Chloroform Chloromethane 1,2-Dichloromethane 1,2-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloropropene trans-1,2-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropropene Methylene chloride 1,1,2,2-Tetrachloroethane Tetrachloroethane	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
1,1,2-Trichloroethane 1,1,2-Trichloroethane Trichlorofluoromethane Trichloroethene Vinyl chloride 2-Chloroethylvinyl ether 1,1,1,2-Tetrachloroethane 1,2,3-Trichloropropane Dibromomethane Bromobenzene Benzyl Chloride (TIC) Encyl Chloride (TIC) Chlorobenzene-D5 1,4-Difluorobenzene 1,4-Difluorobenzene-D4 Toluene-D8 p-Bromofluorobenzene 1,2-Dichloroethane-D4	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 76-116 73-117 72-143	ND ND ND ND ND ND ND ND ND ND 78 73 64 97 91 126	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 76-116 73-117 72-143	ND ND ND ND ND ND ND ND ND ND 75 71 63 98 94 127	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 76-116 73-117 72-143	ND ND 0.69 J ND ND ND ND ND ND ND 76 70 64 99 93 128	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 76-116 73-117 72-163

•

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

14/88 Rept: AN0326

Client ID Job No Lab ID Sample Date		B-59 A05-4081 04/25/2005	A5408101	B-60 A05-4021 04/22/2005	A5402103	8-61 A05-4081 04/25/2005	A5408102	B-62 A05-3078 04/04/2005	A5307806
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromodichloromethane Bromomethane Carbon Tetrachloride Chlorobenzene Chloroethane Chloroform Chloromethane Dibromochloromethane 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,1-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethene cis-1,2-Dichloroethene trans-1,2-Dichloropthene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropthene 1,1,2-Tetrachloroethane 1,1,2-Trichloroethane 1,1,2-Trichloroethane Trichlorofluoromethane Trichloroethene Vinyl chloride 2-Chloroethylvinyl ether	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
2-chloroethylvinyl ether 1,1,1,2-Tetrachloroethane 1,2,3-Trichloropropane Dibromomethane Bromobenzene Benzyl Chloride (TIC)	UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND	1.0 5.0 5.0 3.0 1.0	ND ND ND ND ND ND	2.1 1.0 5.0 5.0 3.0 1.0	ND ND ND ND ND ND	2.1 1.0 5.0 5.0 3.0 1.0	ND ND ND ND ND ND	2.1 1.0 5.0 5.0 3.0 1.0
Chlorobenzene-D5 1,4-Difluorobenzene 1,4-Dichlorobenzene-D4 Toluene-D8 p-Bromofluorobenzene 1,2-Dichloroethane-D4	X   X   X   X   X   X   X   X	93 92 88 99 94 98	50-200 50-200 50-200 76-116 73-117 72-143	100 102 97 90 85 88	50-200 50-200 50-200 76-116 73-117 72-143	93 93 90 101 96 98	50-200 50-200 50-200 76-116 73-117 72-143	98 94 100 97 88 109	50-200 50-200 50-200 76-116 73-117 72-143

.

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY Method 8260 - Volatile organics

Client ID Job No Lab ID Sample Date		B-63 A05-3078 04/04/2005	A5307805	B-64 A05-3078 04/04/2005	A5307804	B-65 A05-3078 04/04/2005	A5307803	B-66 A05-3078 04/04/2005	A5307802
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromoform Bromomethane Carbon Tetrachloride Chlorobenzene Chloroethane Chloroform Chloromethane Dibromochloromethane 1,2-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,1-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane trans-1,2-Dichloroethene trans-1,2-Dichloropthene trans-1,3-Dichloropropene trans-1,3-Dichloropropene Methylene chloride 1,1,2,2-Tetrachloroethane Tetrachloroethane 1,1-Trichloroethane	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
1,1,2-Trichloroethane 1,1,2-Trichloroethane Trichlorofluoromethane Trichloroethene Vinyl chloride 2-chloroethylvinyl ether 1,1,1,2-Tetrachloroethane 1,2,3-Trichloropropane Dibromomethane Bromobenzene Benzyl Chloride (TIC) 	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND 99 93 97 95 87 114	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 76-116 73-117 72-143	ND ND ND ND ND ND ND ND ND ND ND 101 92 101 94 88 114	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 76-116 73-117 72-143	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 76-116 73-117 72-143	ND ND ND ND ND ND ND ND ND 103 95 112 94 92 110	1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 76-116 73-117 72-143

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

16/88 Rept: AN0326

Client ID Job No Lab ID Sample Date		B-67 A05-3078 04/04/2005	A5307801	FIELD DUP #1 A05-3078 04/04/2005	A5307807	FIELD DUP #5 A05-3873 04/19/2005	A5387301	FIELD DUP #5 A05-3873 04/19/2005	A5387301DL
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromoform Bromomethane Carbon Tetrachloride Chlorobenzene Chloroethane Chloromethane Dibromochloromethane 1,2-Dichlorobenzene 1,3-Dichlorobenzene Dichlorodifluoromethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethene trans-1,2-Dichloroethene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropene trans-1,1,3-Dichloropene trans-1,2-Tetrachloroethane Tetrachloroethane 1,1,2-Trichloroethane Trichloroethane Trichloroethane Trichloroethane Trichloroethane Trichloroethane Trichloroethane Trichloroethane Trichloroethane Trichloroethane	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	$\begin{array}{c} 1.0\\ 2.0\\ 12\\ 1.2\\ 2.5\\ 5.2\\ 1.3\\ 1.5\\ 1.3\\ 1.5\\ 3.2\\ 2.4\\ 5.0\\ 1.5\\ 1.7\\ 1.0\\ 1.3\\ 1.3\\ 2.6\\ 1.2\\ 1.1\\ 3.4\\ 2.5\\ 1.4\\ 1.0\\ 1.0\\ 1.9\\ 2.0\\ 1.2\\ 2.4\\ 6.0\\ 1.0\\ 5.0\\ \end{array}$
Bromobenzene Bromobenzene Benzyl Chloride (TIC)	UG/L UG/L UG/L	ND ND ND	5.0 3.0 1.0	ND ND ND	5.0 3.0 1.0	ND ND ND	5.0 3.0 1.0	ND ND ND	5.0 3.0 4.0
Chlorobenzene-D5 1,4-Difluorobenzene 1,4-Dichlorobenzene-D4 Toluene-D8 p-Bromofluorobenzene 1,2-Dichloroethane-D4	X X X X X X X	101 93 106 93 93 93 113	50-200 50-200 50-200 76-116 73-117 72-143	95 94 95 98 86 106	50-200 50-200 50-200 76-116 73-117 72-143	97 97 80 99 84 105	50-200 50-200 50-200 76-116 73-117 72-143	96 94 82 97 88 102	50-200 50-200 50-200 76-116 73-117 72-143

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID Job No Lab ID Sample Date		FIELD DUP 2 A05-3176 04/05/2005	A5317611	QUARRY POND A05-3176 04/05/2005	A5317607				
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	NA		NA	
Bromoform	UG/L	ND	2.0	ND	2.0	NA		NA	
Bromomethane	UG/L	ND	12	ND	12	NA		NA	
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	NA		NA	
Chlorobenzene	UG/L	ND	2.5	ND	2.5	NA		NA	
Chloroethane	UG/L	ND	5.2	ND	5.2	NA		NA	
Chloroform	UG/L	ND	1.0	ND	1.0	NA		NA	
Chloromethane	UG/L	ND	1.0	ND	1.0	NA		NA	
Dibromochloromethane	UG/L	ND	1.0	ND	1.0	NA		NA	
1.2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	NA		NA	
1.3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	NA		NA	
1.4-Dichlorobenzene	UG/L	ND	2.4	ND	2.4	NA		NA	
Dichlorodifluoromethane	ug/i	ND	5.0	ND	5.0	NA		NA	
1.1-Dichloroethane	ug/i	ND	1.0	ND	1.0	NA		NA	
1.2-Dichloroethane		ND	1.0	ND	1.0	NA		NA	
1.1-Dichlorgethene		ND	1.0	ND	1.0	NA		NA	
cis-1.2-Dichloroethene		ND	1.0	ND	1.0	NA		NA	
trans-1.2-Dichloroethene		ND	1.0	ND	1.0	NA	:	NA	
1 2-Bichloroethene (Total)		ND	1.0	ND	1.0	NA		NA	
1 2-Dichloropropage		ND	1.0	ND	1.0	NA		NA	
cis+1 3-Dichloropropene		ND	1.0	ND	1.0	NA		NA	
trans-1.3-Dichloropropene		ND	3.4	ND	3.4	NA		NA	
Methylene chloride		ND	2.5	ND	2.5	NA		NA	
1 1.2 2-Tetrachloroethane		ND	1.0	ND	1.0	NA		NA	
Tetrachloroethene		ND	1.0	ND	1 0	NA .		NA NA	
1 1 1-Trichloroethane		ND	1.0	ND	1.0	NA		NA NA	
1 1 2-Trichloroethane		ND	1.0	ND	1.0	NA NA		NA	
Trichlorofluoromethane		ND	2.0	ND	2.0	NA		NA	
Trichloroethene		ND	1 2	ND	1.0	NA		NA	
Vinyl chloride		ND	1.8	ND	1.8	NA		NA	
2-chloroethylyinyl ether		ND	2 1	ND	2 1	NA		NA	
1 1 1 2-Tetrachloroethane		ND	1.0	ND	1.0	NA		NA	
1 2 3-Trichloropropage		ND	5.0	ND	5.0	NA		NA	
Dibromomethene		ND	5.0	ND	5.0	NA		NA NA	
Bromobenzene		ND	3.0	ND	3.0	NA		NA	
Benzyl Chlorida (TIC)		ND	1.0	ND	1.0	NA			
	100/2				1.0			110	
Chlorobenzene=D5	14	80	50-200	74	50-200	NA		NA	
1 4-Difluorobenzene	12	97	50-200		50-200	NA			
1 /-Dichlorobenzene=D/	12	70	50-200	61	50-200	NA NA	•	NA NA	
	2		76-116	08	76-116	NA			
n-Brozofluorobenzene	12	00	73-117	07	73-117	NA		NA	
1 2-Diabloroathere-D4	12	170	72-1/3	110	72-1/3			NN 44	
1,2-Vichtoroethane-V4	1	וכו ו	72-145	150	72-143			NA	

#### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

18/88

Client No.

		D_10
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-	B-10
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>10205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5307809</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	<u>14222.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
* Moisture: not dec.	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	2.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
	CONCENTRATION UNIT	S:

Number TICs found: ____0

(ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

	ſ	
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-	B-19
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5307808</u>
Sample wt/vol: <u>25.00</u> (g/mL) <u>ML</u>	Lab File ID:	14221.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
* Moisture: not dec.	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: 0.53 (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

		P 20
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-	B-20
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5402101</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	<u>L7536.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/22/2005 04/22/2005
% Moisture: not dec.	Date Analyzed:	04/27/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume:(uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

				B-21
Lab Name: STL Buffalo	Cont	ract: BPAMOCO	. ¹	
Lab Code: <u>RECNY</u> Case M	No.:	SAS No.:	SDG No.: 10205	
Matrix: (soil/water) WATE	<u>ar</u>		Lab Sample ID:	<u>A5402104</u>
Sample wt/vol: _25.	<u>.00</u> (g/mL) <u>ML</u>		Lab File ID:	L7541.RR
Level: (low/med) LOW			Date Samp/Recv:	04/22/2005 04/22/2005
<pre>% Moisture: not dec</pre>			Date Analyzed:	04/27/2005
GC Column: DB-624 1	D: <u>0.25</u> (mm)	7	Dilution Factor:	1.00
Soil Extract Volume:	(uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>			CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: STL Buffalo       Contract: BPAMOCO       B-32         Lab Code: RECNY       Case No.: SAS No.: SDG No.: 10205       SDG No.: 10205         Matrix: (soil/water)       WATER       Lab Sample ID: A5387302         Sample wt/vol:       25.00 (g/mL) ML       Lab File ID: P2469.RR         Level:       (low/med) 10W       Date Samp/Recv: 04/19/2005 04/20/2005         % Moisture: not dec.        Date Analyzed: 04/25/2005         GC Column: DB-624       ID: 0.25 (mm)       Dilution Factor: (uL)         Soil Extract Volume: (uL)       Soil Aliquot Volume: (uL)			D 22
Lab Code: REONY       Case No.:	Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>		B-32
Matrix: (soil/water) WATER       Lab Sample ID: A5387302         Sample wt/vol:       25.00 (g/mL) ML       Lab File ID: P2469.RR         Level:       (low/med) LOW       Date Samp/Recv: 04/19/2005 04/20/2005         % Moisture: not dec.          GC Column: DB-624       ID: 0.25 (mm)         Soil Extract Volume:       (uL)         Soil Aliquot Volume:       (uL)	Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Sample wt/vol:       _25.00 (g/mL) ML       Lab File ID:       P2469.RR         Level:       (low/med)       LOW       Date Samp/Recv:       04/19/2005       04/20/2005         % Moisture:       not dec.        Date Analyzed:       04/25/2005         GC Column:       DB-624       ID:       0.25 (mm)       Dilution Factor:       (uL)         Soil Extract Volume:       (uL)       Soil Aliquot Volume:       (uL)	Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	A5387302
Level:       (low/med)       LOW       Date Samp/Recv:       04/19/2005       04/20/2005         % Moisture:       not dec.        Date Analyzed:       04/25/2005         GC Column:       DB-624       ID:       0.25 (mm)       Dilution Factor:       1.00         Soil Extract Volume:	Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	P2469.RR
% Moisture: not dec       Date Analyzed: 04/25/2005         GC Column: DB-624       ID: 0.25 (mm)         Soil Extract Volume:       Output Volume:         (uL)       CONCENTRATION UNITS:	Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/19/2005 04/20/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)       Dilution Factor: <u>1.00</u> Soil Extract Volume: (uL)       Soil Aliquot Volume: (uL)         CONCENTRATION UNITS:	% Moisture: not dec.	Date Analyzed:	04/25/2005
Soil Extract Volume: (uL) Soil Aliquot Volume: (uL) CONCENTRATION UNITS:	GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	1.00
CONCENTRATION UNITS:	Soil Extract Volume: (uL)	Soil Aliquot Vol	lume: (uL)
Number TICs found: <u>0</u> (ug/L or ug/Kg) <u>UG/L</u>	Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	IS: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

		Client No.
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	_	B-32
Lab Code: RECNY Case No.: SAS No.:	SDG No.: 10205	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	A5387302DL
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	P2435.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/19/2005 04/20/2005
* Moisture: not dec.	Date Analyzed:	04/24/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	4.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found:0	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

		B-51
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	_	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: 10205	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5402102</u>
Sample wt/vol: _ <u>25.00</u> (g/mL) ML	Lab File ID:	L7537.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/22/2005 04/22/2005
* Moisture: not dec.	Date Analyzed:	04/27/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	lume: (uL)
Number TICs found:0	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

		B-59
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-	B-35
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5408101</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	N5017.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/25/2005 04/26/2005
* Moisture: not dec.	Date Analyzed:	04/28/2005
GC Column: <u>DB-624</u> ID: <u>0.18</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found:0	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

	B-60
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5402103</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: L7538.RR
Level: (low/med) LOW	Date Samp/Recv: <u>04/22/2005</u> <u>04/22/2005</u>
% Moisture: not dec.	Date Analyzed: <u>04/27/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

	I	3-61
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	_ L	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5408102</u>
Sample wt/vol: <u>25.00</u> (g/mL) ML	Lab File ID:	N5018.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/25/2005 04/26/2005
* Moisture: not dec.	Date Analyzed:	04/28/2005
GC Column: <u>DB-624</u> ID: <u>0.18</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Volu	me: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	_	B-62
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5307806</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	<u>14219.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
% Moisture: not dec.	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	Ъ: 

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	_	B-63
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5307805</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	14218.RR
Level: (low/med) LOW	Date Samp/Recv:	04/04/2005 04/05/2005
* Moisture: not dec.	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: <u>0,53</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

7

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>		B-64
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5307804</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	14217.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
% Moisture: not dec.	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found:0	CONCENTRATION UNIT (ug/L or ug/Kg)	S: 

CAS NO.	Compound Name	RT	Est. Conc.	Q

•

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

				B-65
Lab Name: <u>STL Buffalo</u>	Cont	tract: BPAMOCO	- L	
Lab Code: <u>RECNY</u> Case	e No.:	SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) W	ATER		Lab Sample ID:	<u>A5307803</u>
Sample wt/vol:	<u>25.00</u> (g/mL) <u>ML</u>		Lab File ID:	14216.RR
Level: (low/med) <u>L(</u>	WC		Date Samp/Recv:	04/04/2005 04/05/2005
<pre>% Moisture: not dec</pre>			Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u>	ID: <u>0.53</u> (mm)	i.	Dilution Factor:	1.00
Soil Extract Volume:	(uL)		Soil Aliquot Volu	ume: (uL)
Number TICs found: <u>0</u>			CONCENTRATION UNITA (ug/L or ug/Kg)	S: _ <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

.

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	В-66
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: A5307802
Sample wt/vol: _ <u>25.00</u> (g/mL) <u>ML</u>	Lab File ID: <u>L4215.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv: 04/04/2005 04/05/2005
* Moisture: not dec.	Date Analyzed: <u>04/07/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lob Nome, CTT Duffelo Contract, PDMOOD		B-67
Tab Malle: <u>STIL BULLATO</u> CULLACC: <u>BPARLOO</u>	-	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5307801</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	<u>L4214.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
<pre>% Moisture: not dec</pre>	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	IS: UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

#### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

		FIELD DUP #1
Lab Name:         STL Buffalo         Contract:         BPAMOCO	-	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5307807</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	<u>14220.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
% Moisture: not dec.	Date Analyzed:	04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	lume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	rs: 

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>		FIELD DUP #5
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: 10205	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5387301</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	P2470.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/19/2005 04/20/2005
* Moisture: not dec.	Date Analyzed:	04/25/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	lume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	IS: 

CAS NO.	Compound Name	RT	Est. Conc.	Q

## B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

		FIELD DUP #5
Lab Name:         SIL Buffalo         Contract:         BPAMOCO	-	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>10205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	A5387301DL
Sample wt/vol: <u>25.00</u> (g/mL) ML	Lab File ID:	P2436.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/19/2005 04/20/2005
* Moisture: not dec.	Date Analyzed:	04/24/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	4.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	IS: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

# Chronology and QC Summary Package

a

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID Job No Lab ID Sample Date		VBLK22 A05-4081	A5B0619002	VBLK26 A05-4081	A5B0613102	VBLK39 A05-3176	A5B0497002	VBLK40 A05-3176	A5B0499302
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2
chloroform		ND	1.0	ND	1.0	ND	1.0	ND	1.0
Chloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
Dibromochloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1.2-Dichlorobenzene		ND	1.5	ND	1.5	ND	1.5	ND	1.5
1 3-Dichlorobenzene		ND	3.2	ND	3.2	ND	3.2	ND	3.2
1 4-Dichlorobenzene		ND	2.4	ND	2.4	ND	2.4	ND	2.4
Dichlorodifluorozethane		ND	5.0	ND	5.0	ND	5.0	ND	5.0
1 1-Dichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 2-Dichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 1-Dichloroethene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
ain-1, 2-Dichloroothono		ND	1.0	ND	1.0	ND	1.0	ND	1.0
trapp-1.2-Dichloroethene		ND	1.0	ND	1.0		1.0	ND	1.0
1 2-Dichloroethene (Tetel)		NU	1.0	ND	1.0	NU	1.0	NU	1.0
1.2-Dichloropropene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2-Dichloropropane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-i,S-Dichloropropene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1,5-Dichloropropene		ND	3.4	NU	5.4	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Transformer achieves		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 a a Tricklengethere	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,1-Irichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Trichloroethene	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Vinyl chloride	UG/L	ND	1.8	ND	1.8	ND	1.8	ND	1.8
2-Chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	ND	2.1	ND	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)	{UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
IS/SURROGATE(S)		ł		· · · · · · · · · · · · · · · · · · ·					
Chlorobenzene-D5	×	94	50-200	95	50-200	88	50-200	85	50-200
1,4-Difluorobenzene	x	95	50-200	96	50-200	86	50-200	91	50-200
1,4-Dichlorobenzene-D4	x	90	50-200	83	50-200	73	50~200	73	50-200
Toluene-D8	X	98	76-116	89	76-116	98	76-116	99	76-116
p-Bromofluorobenzene	×	92	73-117	83	73-117	92	73-117	91	73-117
1,2-Dichloroethane-D4	×	L 91	72-143	94	72-143	118	72-143	125	72-143

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

,

39/88 Rept: AN0326

Client ID Job No Lab ID Sample Date		VBLK59 A05-3873	A5B0590202	VBLK61 A05-3873	A5B0591802	VBLK91 A05-4021	A5B0602302	vblk67 A05-3078	A5BO486202
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	R <del>e</del> porting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromoform Bromomethane Carbon Tetrachloride Chlorobenzene Chlorothane Chloroform Chloromethane Jibromochloromethane 1,2-Dichlorobenzene 1,3-Dichlorobenzene Dichlorodifluoromethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane trans-1,2-Dichloroethene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropropene Methylene chloride 1,1,2,2-Tetrachloroethane	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
<pre>letrachtoroethene 1,1,1-Trichloroethane 1,1,2-Trichloroethane Trichlorofluoromethane Trichloroethene Vinyl chloride 2-Chloroethylvinyl ether 1,1,1,2-Tetrachloroethane 1,2,3-Trichloropropane Dibromomethane Bromobenzene Benzyl chloride (TIC) Encyl chloride (TIC) Chlorobenzene-D5 1,4-Difluorobenzene 1,4-Dichlorobenzene-D4 Toluene-D8 p-Bromofluorobenzene 1,2-Dichloroethane-D4</pre>	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND 98 96 84 96 84 96 88 98	1.0 1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 50-200 76-116 73-117 72-143	ND ND ND ND ND ND ND ND ND ND ND 98 99 84 99 84 99 84 105	1.0 1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 50-200 76-116 73-117 72-143	ND ND ND ND ND ND ND ND ND ND 99 99 92 90 83 86	1.0 1.0 1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 50-200 76-116 73-117 72-143	ND ND ND 0.44 J ND ND ND ND ND ND 95 96 92 99 85 99	1.0 1.0 2.0 1.2 1.8 2.1 1.0 5.0 5.0 3.0 1.0 50-200 50-200 50-200 50-200 50-200 76-116 73-117 72-143
#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID Job No Lab ID Sample Date		vblk68 A05-3078	A5B0486402						······
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	) ND	1.0	NA	1	NA		NA	
Bromoform	UG/L	ND	2.0	NA		NA		NA	
Bromomethane	UG/L	ND	12	NA		NA		NA	
Carbon Tetrachloride	UG/L	ND	1.2	NA		NA		NA	
Chlorobenzene	UG/L	ND	2.5	NA		NA		NA	
Chloroethane	UG/L	ND	5.2	NA		NA		NA	
chloroform	UG/L	ND	1.0	NA		NA		NA	
Chloromethane	UG/L	ND	1.0	NA		NA		NA	
Dibromochloromethane	UG/L	ND	1.0	NA		NA		NA	
1.2-Dichlorobenzene	UG/L	ND	1.5	NA		NA		NA	
1.3-Dichlorobenzene	UG/L	ND	3.2	NA		NA		NA	
1,4-Dichlorobenzene	UG/L	ND	2.4	NA		NA		NA	
Dichlorodifluoromethane	UG/L	ND	5.0	NA		NA		NA	
1,1-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
cis-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
trans-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloroethene (Total)	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloropropane	UG/L	ND	1.0	NA		NA		NA	
cis-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA		NA	
trans-1,3-Dichloropropene	UG/L	ND	3.4	NA		NA		NA	
Methylene chloride	UG/L	ND	2.5	NA		NA		NA	
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	NA		NA		NA	
Tetrachloroethene	UG/L	ND	1.0	NA	l	NA		NA	
1,1,1-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1,2-Trichloroethane	UG/L	ND	1.0	NA		NA	[	NA	[
Trichlorofluoromethane	UG/L	ND	2.0	NA	1	NA		NA	
Trichloroethene	UG/L	ND	1.2	NA		NA		NA	
Vinyl chloride	UG/L	ND	1.8	NA		NA		NA	
2-Chloroethylvinyl ether	UG/L	ND	2.1	NA		NA		NA	
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	NA .		NA		NA	
1,2,3-Trichloropropane	UG/L	ND	5.0	NA		NA		NA	
Dibromomethane	UG/L	ND	5.0	NA		NA		NA	
Bromobenzene	UG/L	ND	3.0	NA		NA		NA	
Benzyl Chloride (TIC)	UG/L	ND	1.0	NA		NA		NA	
IS/SURROGATE(S)		+							
Chlorobenzene-D5	X	93	50-200	NA		NA		NA	
1,4-Difluorobenzene	X	96	50-200	NA		NA		NA	
1,4-Dichlorobenzene-D4	x	86	50-200	NA		NA		NA	
Toluene-D8	X	99	76-116	NA		NA		NA	
p-Bromofluorobenzene	X	87	73-117	NA		NA		NA	
1,2-Dichloroethane-D4	X	98	72-143	NA NA	l	NA NA	l	NA	l

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

٠

41/88 Rept: AN0326

Client ID Job No Lab ID Sample Date		B-18 A05-3078 04/04/2005	A5307809MS	B-18 A05-3078 04/04/2005	a5307809Sd	B-60 A05-4021 04/22/2005	A5402103MS	B-60 A05-4021 04/22/2005	A5402103SD
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromoform Bromomethane Carbon Tetrachloride Chlorobenzene Chlorothane Chlorothane Dibromochloromethane 1,2-Dichlorobenzene 1,3-Dichlorobenzene Dichlorodifluoromethane 1,2-Dichlorothane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethene cis-1,2-Dichloroethene trans-1,2-Dichloropthene trans-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropthane 1,1,2-Trichloroethane 1,1,2-Trichloroethane 1,1,2-Trichloroethane trichlorofluoromethane trichloroethene trane trichloroethene trichloroethane trichloroethene trichloroethene trichloroethene	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND 20 ND ND ND ND ND ND ND ND ND ND ND ND ND	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
1,2,3-Trichloropropane Dibromomethane Bromobenzene Benzyl Chloride (TIC)	UG/L UG/L UG/L UG/L	ND ND ND ND	5.0 5.0 3.0 2.0	ND ND ND ND	5.0 5.0 3.0 2.0	ND ND ND ND	5.0 5.0 3.0 1.0	ND ND ND ND	5.0 5.0 3.0 1.0
Chlorobenzene-D5 1,4-Difluorobenzene 1,4-Dichlorobenzene-D4 Toluene-D8 p-Bromofluorobenzene 1,2-Dichloroethane-D4	X X X X X X X X	92 94 79 100 79 94	50-200 50-200 50-200 76-116 73-117 72-143	90 93 74 101 77 87	50-200 50-200 50-200 76-116 73-117 72-143	103 104 101 89 84 91	50-200 50-200 50-200 76-116 73-117 72-143	102 103 97 88 81 92	50-200 50-200 50-200 76-116 73-117 72-143

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

42/88 Rept: AN0326

Client ID Job No Lab ID Sample Date		MSB22 A05-4081	A5B0619001	MSB26 A05-4081	A5B0613101	MSB39 A05-3176	A5B0497001	MSB40 A05-3176	A5B0499301
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	9.5	1.0	ND	1.0	12	1.0	11	1.0
Bromoform	UG/L	9.3	2.0	ND	2.0	10	2.0	9.4	2.0
Bromomethane	UG/L	9.2 J	12	ND	12	11 J	12	8.2 J	12
Carbon Tetrachloride	UG/L	9.6	1.2	ND	1.2	12	1.2	12	1.2
Chlorobenzene	UG/L	9.5	2.5	9.6	2.5	10	2.5	10	2.5
Chloroethane	UG/L	9.2	5.2	ND	5.2	11	5.2	9.7	5.2
Chloroform	UG/L	9.5	1.0	ND	1.0	11	1.0	11	1.0
Chloromethane	UG/L	9.0	1.0	ND	1.0	10	1.0	8.5	1.0
Dibromochloromethane	UG/L	9.5	1.0	ND	1.0	11	1.0	11	1.0
1,2-Dichlorobenzene	UG/L	9.5	1.5	ND	1.5	10	1.5	9.7	1.5
1,3-Dichlorobenzene	UG/L	9.4	3.2	ND	3.2	10	3.2	9.7	3.2
1,4-Dichlorobenzene	UG/L	9.5	2.4	ND	2.4	10	2.4	9.4	2.4
Dichlorodifluoromethane	UG/L	8.8	5.0	ND	5.0	10	5.0	7.5	5.0
1,1-Dichloroethane	UG/L	9.4	1.0	ND	1.0	11	1.0	11	1.0
1,2-Dichloroethane	UG/L	9.4	1.0	ND	1.0	12	1.0	12	1.0
1,1-Dichloroethene	UG/L	9.1	1.0	8.9	1.0	12	1.0	11	1.0
cis-1,2-Dichloroethene	UG/L	9.3	1.0	ND	1.0	10	1.0	10	1.0
trans-1,2-Dichloroethene	UG/L	9.5	1.0	ND	1.0	12	1.0	11	1.0
1,2-Dichloroethene (Total)	UG/L	19	1.0	ND	1.0	22	1.0	ND	1.0
1,2-Dichloropropane	UG/L	9.3	1.0	ND	1.0	11	1.0	11	1.0
cis-1,3-Dichloropropene	UG/L	9.4	1.0	ND	1.0	11	1.0	11	1.0
trans-1,3-Dichloropropene	UG/L	9.4	3.4	ND	3.4	11	3.4	10	3.4
Methylene chloride	UG/L	8.6	2.5	ND	2.5	10	2.5	9.8	2.5
1,1,2,2-Tetrachloroethane	UG/L	9.1	1.0	ND	1.0	10	1.0	9.4	1.0
Tetrachloroethene	UG/L	9.2	1.0	0.29 J	1.0	10	1.0	10	1.0
1,1,1-Trich Loroethane	UG/L	9.6	1.0	ND	1.0	12	1.0	11	1.0
1,1,2-TrichLoroethane	UG/L	9.4	1.0	ND	1.0	10	1.0	10	1.0
Trichlorofluoromethane	UG/L	9.7	2.0	ND	2.0	12	2.0	10	2.0
Trichloroethene	UG/L	9.5	1.2	8.8	1.2	11	1.2	10	1.2
Vinyl chloride	UG/L	8.8	1.8	ND	1.8	10	1.8	9.0	1.8
2-Chloroethylvinyl ether	UG/L	51	2.1	45	2.1	57	2.1	54	2.1
1,1,1,2-Tetrachloroethane	UG/L	9.8	1.0	ND	1.0	11	1.0	11	1.0
1,2,3-TrichLoropropane	UG/L	9.2	5.0	ND	5.0	10	5.0	9.8	5.0
Dibromomethane	UG/L	9.4	5.0	ND	5.0	12	5.0	11	5.0
Bromobenzene	UG/L	9.4	3.0	ND	3.0	9.9	3.0	9.6	3.0
Benzyl Chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
IS/SURROGATE(S)									
Chlorobenzene-D5	1x	96	50-200	97	50-200	102	50-200	99	50-200
1.4-Difluorobenzene	×	95	50-200	104	50-200	93	50-200	107	50-200
1.4-Dichlorobenzene-D4	X	95	50-200	87	50-200	96	50-200	105	50-200
Toluene-D8	X	100	76-116	92	76-116	97	76-116	102	76-116
p-Bromofluorobenzene	X	96	73-117	88	73-117	100	73-117	104	73-117
1,2-Dichloroethane-D4	X	91	72-143	89	72-143	114	72-143	114	72-143

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID Job No Lab ID Sample Date		MSB59 A05-3873	A5B0590201	MSB61 A05-3873	A5B0591801	MSB91 A05-4021	A5B0602301	msb67 A05-3078	A5B0486201
Analyte	Units	Sample Value	Reporting Limit	Sample Valu <del>e</del>	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane Bromoform Bromomethane Carbon Tetrachloride Chlorobenzene Chlorothane Chloroform Chloromethane Dibromochloromethane 1,2-Dichlorobenzene 1,3-Dichlorobenzene Dichlorodifluoromethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethane trans-1,2-Dichloropthane cis-1,3-Dichloropropene trans-1,3-Dichloropropene trans-1,3-Dichloropropene Methylene chloride 1,1,2,2-Tetrachloroethane 1,1,1-Trichloroethane 1,1,2-Trichloroethane Trichlorofluoromethane Trichloroethene	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND 9.4 ND ND ND ND ND ND ND ND ND ND ND ND ND	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ND ND ND ND ND ND ND ND ND ND ND ND ND N	1.0 2.0 12 1.2 2.5 5.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
Vinyl chloride 2-Chloroethylvinyl ether 1,1,1,2-Tetrachloroethane 1,2,3-Trichloropropane Dibromomethane Bromobenzene Benzyl Chloride (TIC)	UG/L UG/L UG/L UG/L UG/L UG/L UG/L	ND ND ND ND ND ND ND	1.8 2.1 1.0 5.0 5.0 3.0 1.0	ND ND ND ND ND ND ND	1.8 2.1 1.0 5.0 5.0 3.0 1.0	ND ND ND ND ND ND ND	1.8 2.1 1.0 5.0 5.0 3.0 1.0	ND ND ND ND ND ND ND	1.8 2.1 1.0 5.0 5.0 3.0 1.0
Chlorobenzene-D5 1,4-Dichlorobenzene 1,4-Dichlorobenzene-D4 Toluene-D8 p-Bromofluorobenzene 1,2-Dichloroethane-D4	* * * * * * * * * * * * * * * * * * *	101 101 89 96 90 90	50-200 50-200 50-200 76-116 73-117 72-143	99 102 84 99 86 99	50-200 50-200 50-200 76-116 73-117 72-143	96 98 90 91 82 88	50-200 50-200 50-200 76-116 73-117 72-143	97 99 91 101 82 90	50-200 50-200 50-200 76-116 73-117 72-143

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID Job No Lab ID Sample Date		msb68 A05-3078	A5B0486401						
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	NA		NA		NA	
Bromoform	UG/L	ND	2.0	NA		NA		NA	
Bromomethane	UG/L	ND	12	NA		NA		NA	
Carbon Tetrachloride	UG/L	ND	1.2	NA		NA		NA	
Chlorobenzene	UG/L	9.0	2.5	NA		NA		NA	
Chloroethane	UG/L	ND	5.2	NA		NA		NA	
chloroform	UG/L	ND	1.0	NA		NA		NA	
Chloromethane	UG/L	ND	1.0	NA		NA		NA	
Dibromochloromethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichlorobenzene	UG/L	ND	1.5	NA		NA		NA	
1.3-Dichlorobenzene	UG/L	ND	3.2	NA		NA		NA	
1,4-Dichlorobenzene	UG/L	ND	2.4	NA		NA		NÁ	
Dichlorodifluoromethane	UG/L	ND	5.0	NA		NA		NA	
1.1-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1.2-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1.1-Dichloroethene	UG/L	8.3	1.0	NA		NA		NA	
cis-1.2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
trans-1.2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
1.2-Dichloroethene (Total)		ND	1.0	NA		NA		NA	
1.2-Dichloropropane		ND	1.0	NA		NA		NA	
cis-1.3-Dichloropropene		ND	1.0	NA		NA		NA	
trans-1.3-Dichloropropene		ND	3.4	NA		NA		NA	
Methylene chloride		ND	2.5	NA		NA		NA	
1.1.2.2-Tetrachloroethane		ND	1.0	NA		NA		NA	
Tetrachloroethene		ND	1.0	NA		NA		NA	
1.1.1-Trichloroethane		ND	1.0	NA		NA		NA	
1.1.2~Trichloroethane		ND	1.0	NA		NA		NA	
Trichlorofluoromethane		ND	2.0	NA		NA		NA	
Trichloroethene		00	1 2	NA		NA		NA	
Vinvl chloride		ND	1.8	NA		NA		NA	
2-Chloroethylvinyl ether		ND	2 1	NA		NA		NA	
1.1.1.2-Tetrachloroethane		ND	1.0	NA		NA		NA	
1 2 3-Trichloropropage		ND	5.0	NA		NA		NA	
Bibromomethane		ND	5.0	NA		NA		NA	
Bromobenzene		ND	3.0	NA		NA NA		NA	
Benzyl Chloride (TIC)		ND	1.0	NA		NA NA		NA	
	0072				<u> </u>				
Chlorobenzene-D5	X	98	50-200	NA		NA		NA	
1 4-Difluorobenzene	Y	90	50-200	NA		NA		NA	
1 4-Dichlorobenzene-D4	2	86	50-200	NA		NA		NA	
Toluene-D8	Y	97	76-116	NA		NA		NA	
D-Bromofluorobenzene	×	83	73-117	NA		NA		NA	
1.2-Dichloroethane-D4	ž	98	72-143	NA		NA		NA	
	~	1 70			1		1		1

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

45/88 Rept: AN0326

Client ID Job No Lab ID Sample Date		TRIP BLANK A05-3078 04/04/2005	A5307810	TRIP BLANK A05-3176 04/06/2005	A5317612	TRIP BLANK A05-3873 04/19/2005	A5387303	TRIP BLANK A05-4021 04/22/2005	A5402 105
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Valu <del>e</del>	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Chloroethane		ND	5.2	ND	5.2	ND	5.2	ND	5.2
Chloroform		ND	1.0	ND	1.0	ND	10	ND	1.0
Chloromethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
Dibromochloromethene		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1 2-Dichlorobenzene		ND	1.5	ND	1.5	ND	1.5	ND	1.5
1 3-Dichlorobenzene		ND	2.2	ND	3.2	ND	3.2	ND	3.2
1,5-Dichlorobenzene		ND	3.2	ND	2.4	ND	2.4	ND	3.2
1,4-Dichlonodifluonomothemo		ND	2.4	ND	5.0		5.0		2.4
			5.0	ND	5.0	ND	5.0	ND	5.0
1, 1-Dichloroethane		ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2-Dichloroethane			1.0	ND	1.0	ND	1.0	ND	1.0
1,1-Dichloroethene		NU	1.0	ND	1.0	NU	1.0	ND	1.0
cis-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1,2-Dichloroethene	UG/L	ND	1.0	NU	1.0	ND	1.0	ND	1.0
1,2-Dichloroethene (Total)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Trichloroethene	UG/L	0.37 BJ	1.2	ND	1.2	ND	1.2	ND	1.2
Vinyl chloride	UG/L	ND	1.8	ND	1.8	ND	1.8	ND	1.8
2-Chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	ND	2.1	ND	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0
Benzyl Chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
IS/SURROGATE(S)									
Chlorobenzene-D5	1×	90	50-200	80	50-200	97	50-200	96	50-200
1.4-Difluorobenzene	X	95	50-200	84	50-200	98	50-200	97	50-200
1.4-Dichlorobenzene-D4	X	84	50-200	71	50-200	85	50-200	94	50-200
Toluene-D8	x	103	76-116	99	76-116	97	76-116	89	76-116
n-Bromofluorobenzene	X	84	73-117	90	73-117	88	73-117	84	73-117
1 2-Dichloroethane-D4	×	89	72-143	130	72-143	97	72-143	87	72-143
	17		12 145	100					

#### BP AMOCO ENVIRONMENTAL PROPERTIES BP CARBORUNDUM - SANBORN, NY METHOD 8260 - VOLATILE ORGANICS

Client ID Job No Lab ID Sample Date		TRIP BLANK A05-4081 04/25/2005	A5408103						
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	NA		NA	-	NA	
Bromoform	UG/L	ND	2.0	NA		NA		NA	
Bromomethane	UG/L	ND	12	NA		NA		NA	
Carbon Tetrachloride	UG/L	ND	1.2	NA		NA		NA	
Chlorobenzene	UG/L	ND	2.5	NA		NA		NA	
Chloroethane	UG/L	ND	5.2	NA		NA		NA	
Chloroform	UG/L	ND	1.0	NA		NA		NA	
Chloromethane	UG/L	ND	1.0	NA		NA		NA	
Dibromochloromethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichlorobenzene	UG/L	ND	1.5	NA		NA		NA	
1,3-Dichlorobenzene	UG/L	ND	3.2	NA		NA		NA	
1,4-Dichlorobenzene	UG/L	ND	2.4	NA		NA		NA	
Dichlorodifluoromethane	UG/L	ND	5.0	NA		NA		NA	
1,1~Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
cis-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
trans-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloroethene (Total)	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloropropane	UG/L	ND	1.0	NA		NA		NA	
cis-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA		NA	
trans-1,3-Dichloropropene	UG/L	ND	3.4	NA		NA		NA	
Methylene chloride	UG/L	ND	2.5	NA		NA		NA	
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	NA		NA		NA	
Tetrachloroethene	UG/L	ND	1.0	NA		NA .		NA	
1,1,1-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1,2-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	
Trichlorofluoromethane	UG/L	ND	2.0	NA		NA		NA	
Trichloroethene	UG/L	ND	1.2	NA		NA		NA	
Vinyl chloride	UG/L	ND	1.8	NA		NA		NA	
2-Chloroethylvinyl ether	UG/L	ND	2.1	NA		NA		NA	
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	NA		NA		NA	
1,2,3-Trichloropropane	UG/L	ND	5.0	NA		NA		NA	
Dibromomethane	UG/L	ND	5.0	NA		NA		NA	
Bromobenzene	UG/L	ND	3.0	NA		NA		NA	
Benzyl Chloride (TIC)	UG/L	ND	1.0	NA		NA		NA	
IS/SURROGATE(S)						}			
Chlorobenzene-D5	x	91	50-200	NA		NA		NA	
1,4-Difluorobenzene	X	91	50-200	NA		NA		NA	
1,4-Dichlorobenzene-D4	×	74	50-200	NA		NA		NA	
Toluene-D8	X	88	76-116	NA		NA		NA	
p-Bromofluorobenzene	X	78	73-117	NA		NA		NA	
1,2-Dichloroethane-D4	×	94	72-143	NA	l	NA		NA	

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

47/88

Lab Name, STL Buffalo Contract, BDMOO		TRIP BLANK
Lab Nale: <u>511 bullato</u> Culciace. <u>Bradco</u>	_	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) WATER	Lab Sample ID:	<u>A5307810</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	14206.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/04/2005 04/05/2005
<pre>% Moisture: not dec</pre>	Date Analyzed:	04/07/2005
GC Column: $\underline{DB-624}$ ID: 0.53 (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

÷

		TOTO DI ANK
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5387303</u>
Sample wt/vol:25.00 (g/mL) ML	Lab File ID:	P2422.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	<u>04/19/2005</u> 04/20/2005
* Moisture: not dec.	Date Analyzed:	04/24/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	lume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	IS: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

			TRIP BLANK
Lab Name: <u>STL Buffalo</u>	Contract: BPAMOCO	-	
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	<u>A5402105</u>
Sample wt/vol: _25.00 (g/	/mL) <u>ML</u>	Lab File ID:	L7528.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	04/22/2005 04/22/2005
* Moisture: not dec.		Date Analyzed:	04/26/2005
GC Column: <u>DB-624</u> ID: <u>0.2</u>	2 <u>5</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (ul	-) (-	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>		CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: STL Buffalo Contract: BPAMOCO		TRIP BLANK
	-	
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: 10205	
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID:	<u>A5408103</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID:	R2270.RR
Level: (low/med) <u>LOW</u>	Date Samp/Recv:	04/25/2005 04/26/2005
* Moisture: not dec.	Date Analyzed:	04/27/2005
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor:	1.00
Soil Extract Volume: (uL)	Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNIT (ug/L or ug/Kg)	S: _ <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENIAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Client

			VBLK22
Lab Name: <u>SIL Buffalo</u> C	Contract: BPAMOCO	-	
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>10205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	<u>A5B0619002</u>
Sample wt/vol: _25.00 (g/mL)	ML	Lab File ID:	N5016.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	
* Moisture: not dec.		Date Analyzed:	04/28/2005
GC Column: <u>DB-624</u> ID: <u>0.18</u> (m	m)	Dilution Factor:	1.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>		CONCENTRATION UNIT (ug/L or ug/Kg)	Տ։ 

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

			Client No.
			VBLK26
Lab Name: <u>STL Buffalo</u> 0	Contract: <u>BPAMOCO</u>	. I	· · · · · · · · · · · · · · · · · · ·
Lab Code: <u>RECNY</u> Case No.:	SAS No.:	SDG No.: <u>LQ205</u>	
Matrix: (soil/water) <u>WATER</u>		Lab Sample ID:	A5B0613102
Sample wt/vol: _25.00 (g/mL)	ML	Lab File ID:	R2248.RR
Level: (low/med) <u>LOW</u>		Date Samp/Recv:	<u> </u>
* Moisture: not dec.		Date Analyzed:	<u>04/27/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.25</u> (n	<b>m)</b>	Dilution Factor:	1.00
Soil Extract Volume: (uL)		Soil Aliquot Vol	ume: (uL)
Number TICs found: <u>0</u>		CONCENTRATION UNIT (ug/L or ug/Kg)	S: <u>UG/L</u>
······································		· · · · · · · · · · · · · · · · · · ·	······································

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	VBLK59
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LO205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0590202</u>
Sample wt/vol:25.00 (g/mL) ML	Lab File ID: <u>P2421.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
* Moisture: not dec.	Date Analyzed: <u>04/24/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

54/88

Client No.

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	vblk67
Lab Code: RECNY Case No.: SAS No.:	SDG No.: 10205
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0486202</u>
Sample wt/vol: <u>25.00</u> (g/mL) ML	Lab File ID: <u>14205.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
% Moisture: not dec.	Date Analyzed: 04/07/2005
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

,

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENIATIVELY IDENTIFIED COMPOUNDS

Client No.

Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	vblk68
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: <u>LQ205</u>
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0486402</u>
Sample wt/vol:25.00 (g/mL) ML	Lab File ID: <u>L4229.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
* Moisture: not dec.	Date Analyzed: <u>04/07/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.53</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

RT

Est. Conc.

Q

Compound Name

CAS NO.

FORM	IE ·	-	GC/MS	VOA	TIC

### B P AMOCO BP AMOCO ENVIRONMENTAL PROPERTIES METHOD 8260 - VOLATILE ORGANICS TENTATIVELY IDENTIFIED COMPOUNDS

56/88

	VBLK91
Lab Name: <u>STL Buffalo</u> Contract: <u>BPAMOCO</u>	-
Lab Code: <u>RECNY</u> Case No.: SAS No.:	SDG No.: 10205
Matrix: (soil/water) <u>WATER</u>	Lab Sample ID: <u>A5B0602302</u>
Sample wt/vol: _25.00 (g/mL) ML	Lab File ID: <u>L7527.RR</u>
Level: (low/med) <u>LOW</u>	Date Samp/Recv:
* Moisture: not dec.	Date Analyzed: <u>04/26/2005</u>
GC Column: <u>DB-624</u> ID: <u>0.25</u> (mm)	Dilution Factor: <u>1.00</u>
Soil Extract Volume: (uL)	Soil Aliquot Volume: (uL)
Number TICs found: <u>0</u>	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/L</u>

CAS NO.	Compound Name	RT	Est. Conc.	Q

#### B P AMOCO Environmental properties - New York Sample date 04/04/2005

57/88 Rept: AN0364

SDG: LQ205 Client Sample ID: B-18 Lab Sample ID: A5307809	B-18 A5307809MS	B−18 A53078	809\$D									
			Concei	ntration	<b>6</b> -11		x	Recover	Y I			
Analyte	Measure	Sample	Matrix Spike	Spike Duplicate	Spike MS	Amount MSD	MS	MSD	Avg	X RPD	RPD	REC.
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	0 0 0	18.3 21.4 19.4	19.1 22.0 19.6	20.0 20.0 20.0	20.0 20.0 20.0	92 107 97	96 110 98	94 109 98	4 3 1	16.0 14.0 13.0	65-138 71-120 74-120

· .

* Indicates Result is outside QC Limits NC = Not Calculated ND = Not Detected

### B P AMOCO ENVIRONMENTAL PROPERTIES - NEW YORK SAMPLE DATE 04/22/2005

SDG: LQ205 Client Sample ID: B-60 Lab Sample ID: A5402103	8-60 A5402103MS	8-60 A5402	103SD									
Analyte	Units of Measure	Sample	Conce Matrix Spike	ntration Spike Duplicate	Spike MS	Amount MSD	X MS	Recover MSD	Avg	X RPD	QC LI RPD	IMITS Rec.
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	0 0 0	10.4 10.8 10.2	10.7 11.1 10.2	10.0 10.0 10.0	10.0 10.0 10.0	105 109 102	107 112 102	106 111 102	2 3 0	16.0 14.0 13.0	65-138 71-120 74-120

* Indicates Result is outside QC Limits NC = Not Calculated ND = Not Detected

### B P AMOCO Environmental properties - New York

59/88 Rept: AN0364

#### SDG: LQ205 Client Sample ID: VBLK22 Lab Sample ID: A5B0619002

MSB22 A5B0619001

Analyte	Units of Measure	Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene	UG/L	9.11	10.0	91	65-138
Trichloroethene Chlorobenzene	UG/L UG/L	9.49 9.51	10.0 10.0	95 95	71-120 74-120

.

~

SDG: LQ205

Client Sample ID: VBLK26 Lab Sample ID: A5B0613102

-

MSB26

Lab Sample ID: A5B0613102	A5B0613101				
Analyte	Units of Measure	Concentra Blank   Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	8.87 8.82 9.63	10.0 10.0 10.0	89 88 96	65-138 71-120 74-120

SDG: LQ205 Client Sample ID: VBLK39 Lab Sample ID: A5B0497002	MSB39 A5B0497001				
Analyte	Units of Measure	Concent Blank Spike	ration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	11.8 10.9 10.0	10.0 10.0 10.0	119 110 100	65-138 71-120 74-120

\$	SDG:	LQ205	
Sample	TD.	VBLK40	

Client Sample ID: VBLK40 Lab Sample ID: A5B0499302 MSB40 A5B0499301

	Concentration				
Analyte	Units of Measure	Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	10.7 10.5 10.2	10.0 10.0 10.0	107 105 102	65-138 71-120 74-120

SDG: LQ205 Client Sample ID: VBLK59 Lab Sample ID: A5B0590202	MSB59 A5B0590201		-		
Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.24 9.41 10.1	10.0 10.0 10.0	92 94 102	65-138 71-120 74-120

SDG: LQ205

Client Sample ID: VBLK61 Lab Sample ID: A5B0591802

MSB61

Lab Sample ID: A5B0591802	A580591801				
Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.14 9.15 10.0	10.0 10.0 10.0	91 92 100	65-138 71-120 74-120

.

SDG: LQ205 Client Sample ID: VBLK91 Lab Sample ID: A5B0602302	MSB91 A5B0602301		-		
Analyte	Units of Measure	Concentr Blank Spike	ation Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	9.55 9.77 9.40	10.0 10.0 10.0	96 98 94	65-138 71-120 74-120

### B P AMOCO Environmental properties - New York

SDG: LQ205 Client Sample ID: vblk67

Lab Sample ID: A5B0486202

msb67 A5B0486201

Analyte	Units of Measure	Concenti Blank Spike	ration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	8.79 11.1 10.1	10.0 10.0 10.0	88 107 101	65-138 71-120 74-120

67/88 Rept: AN0364

### SDG: LQ205 Client Sample ID: vblk68 Lab Sample ID: A5B0486402

msb68 A5B0486401

	Units of	Concentr Blank	ation Spike	% Recovery	QC
Analyte	Measure	Spike	Amount	Blank Spike	LIMITS
METHOD 8260 - VOLATILE ORGANICS 1,1-Dichloroethene Trichloroethene Chlorobenzene	UG/L UG/L UG/L	8.34 9.92 9.02	10.0 10.0 10.0	83 99 90	65-138 71-120 74-120

.

Date: 05/10/2005	B P AMOCO	68/88 Rept: AN0374
Time: 10:26:23	SAMPLE CHRONOLOGY	Page: 1

Client Sample ID	B-18	B-19	B-20	B-21	B-28
Job No & Lab Sample ID	A05-3078 A5307809	A05-3078 A5307808	A05-4021 A5402101	A05-4021 A5402104	A05-3176 A5317606
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/04/2005 16:15 04/05/2005 09:35 04/07/2005 10:00 - YES WATER 2.0 0.025 LITERS	04/04/2005 14:10 04/05/2005 09:35 04/07/2005 09:27 - YES WATER 1.0 0.025 LITERS	04/22/2005 15:35 04/22/2005 16:00 04/27/2005 02:52 	04/22/2005 11:00 04/22/2005 16:00 04/27/2005 05:34 - - YES WATER 1.0 0.025 LITERS	04/05/2005 13:20 04/06/2005 16:35 04/09/2005 16:03 - YES WATER 1.0 0.025 LITERS

Date: 05/10/2005	B P AMOCO	69/88 _{Rept: AN0374}
Time: 10:26:23	SAMPLE CHRONOLOGY	Page: 2

Client Sample ID	B-31	B-32	B-32	B-45	B-46
Job No & Lab Sample ID	A05-3176 A5317610	A05-3873 A5387302	A05-3873 A5387302DL	A05-3176 A5317608	A05-3176 A5317609
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/05/2005 10:00 04/06/2005 16:35 04/09/2005 19:10 YES WATER 1.0 0.025 LITERS	04/19/2005 09:45 04/20/2005 17:10 04/25/2005 16:08 	04/19/2005 09:45 04/20/2005 17:10 04/24/2005 20:02 YES WATER 4.0 0.025 LITERS	04/05/2005 11:00 04/06/2005 16:35 04/09/2005 17:18 	04/05/2005 10:40 04/06/2005 16:35 04/11/2005 13:03 

Date: 05/10/2005	B P AMOCO	70/88 Rept: AN0374
Time: 10:26:23	SAMPLE CHRONOLOGY	Page: 3

Client Sample ID	B-51	8-52	8-54	B-55	8-57
Job No & Lab Sample ID	A05-4021 A5402102	A05-3176 A5317601	A05-3176 A5317602	A05-3176 A5317603	A05-3176 A5317604
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/22/2005 14:10 04/22/2005 16:00 04/27/2005 03:24 - YES WATER 1.0 0.025 LITERS	04/06/2005 11:10 04/06/2005 16:35 04/09/2005 12:56 - YES WATER 1.0 0.025 LITERS	04/06/2005 12:10 04/06/2005 16:35 04/09/2005 13:33 - YES WATER 1.0 0.025 LITERS	04/06/2005 12:20 04/06/2005 16:35 04/09/2005 14:10 	04/06/2005 14:15 04/06/2005 16:35 04/09/2005 14:48 - YES WATER 1.0 0.025 LITERS

~

Date: 05/10/2005	B P AMOCO	71/88 Rept: AN0374
Time: 10:26:23	SAMPLE CHRONOLOGY	Page: 4

Client Sample ID	B-58	B-59	B-60	B-61	B-62
Job No & Lab Sample ID	A05-3176 A5317605	A05-4081 A5408101	A05-4021 A5402103	A05-4081 A5408102	A05-3078 A5307806
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/06/2005 15:00 04/06/2005 16:35 04/09/2005 15:25 YES WATER 1.0 0.025 LITERS	04/25/2005 13:15 04/26/2005 08:30 04/28/2005 13:46 	04/22/2005 09:45 04/22/2005 16:00 04/27/2005 03:56 - YES WATER 1.0 0.025 LITERS	04/25/2005 14:35 04/26/2005 08:30 04/28/2005 14:10 - YES WATER 1.0 0.025 LITERS	04/04/2005 10:50 04/05/2005 09:35 04/07/2005 08:22 - YES WATER 1.0 0.025 LITERS

Date: 05/10/2005	B P AMOCO	72/88 Rept: AN0374
Time: 10:26:23	SAMPLE CHRONOLOGY	Page: 5

Client Sample ID	B-63	B-64	B-65	B-66	B-67
Job No & Lab Sample ID	A05-3078 A5307805	A05-3078 A5307804	A05-3078 A5307803	A05-3078 A5307802	A05-3078 A5307801
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/04/2005 09:50 04/05/2005 09:35 04/07/2005 07:50 	04/04/2005 10:23 04/05/2005 09:35 04/07/2005 07:17 	04/04/2005 11:15 04/05/2005 09:35 04/07/2005 06:44 - - YES WATER 1.0 0.025 LITERS	04/04/2005 09:10 04/05/2005 09:35 04/07/2005 06:11 - - YES WATER 1.0 0.025 LITERS	04/04/2005 08:35 04/05/2005 09:35 04/07/2005 05:38 - - YES WATER 1.0 0.025 LITERS

Date: 05/10/2005	B P AMOCO	73/88 _{Rept:}	AN0374
Time: 10:26:23	SAMPLE CHRONOLOGY	Page 1	6

Client Sample ID	FIELD DUP #1	FIELD DUP #5	FIELD DUP #5	FIELD DUP 2	QUARRY POND
Job No & Lab Sample ID	A05-3078 A5307807	A05-3873 A5387301	A05-3873 A5387301DL	A05-3176 A5317611	A05-3176 A5317607
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/04/2005 04/05/2005 09:35 04/07/2005 08:55 YES WATER 1.0 0.025 LITERS	04/19/2005 04/20/2005 17:10 04/25/2005 16:45 	04/19/2005 04/20/2005 17:10 04/24/2005 20:39 - YES WATER 4.0 0.025 LITERS	04/05/2005 04/06/2005 16:35 04/11/2005 13:41 	04/05/2005 11:15 04/06/2005 16:35 04/09/2005 16:40 - YES WATER 1.0 0.025 LITERS

•

Date: 05/10/2005	B P AMOCO	74/88 Rept: AN0374
Time: 10:26:23	QC SAMPLE CHRONOLOGY	Page: 7

Client Sample ID	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Job No & Lab Sample ID	A05-3078 A5307810	A05-3176 A5317612	A05-3873 A5387303	A05-4021 A5402105	A05-4081 A5408103
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/04/2005 04/05/2005 09:35 04/07/2005 01:17 YES WATER 1.0 0.025 LITERS	04/06/2005 04/06/2005 16:35 04/11/2005 14:18 - YES WATER 1.0 0.025 LITERS	04/19/2005 04/20/2005 17:10 04/24/2005 11:56 YES WATER 1.0 0.025 LITERS	04/22/2005 04/22/2005 16:00 04/26/2005 22:35 	04/25/2005 04/26/2005 08:30 04/27/2005 16:13 - YES WATER 1.0 0.025 LITERS

Date: 05/10/2005	B P AMOCO	75/88 _{Rept:}	AN0374
Time: 10:26:23	QC SAMPLE CHRONOLOGY	Page:	8

Client Sample ID	B-18	B-18	B-60	B-60	MSB22
Job No & Lab Sample ID	A05-3078 A5307809Ms	A05-3078 A53078095D	A05-4021 A5402103MS	A05-4021 A5402103SD	A05-4081 A5B0619001
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/04/2005 16:15 04/05/2005 09:35 04/07/2005 16:41 	04/04/2005 16:15 04/05/2005 09:35 04/07/2005 17:14 YES WATER 2.0 0.025 LITERS	04/22/2005 09:45 04/22/2005 16:00 04/27/2005 04:29 YES WATER 1.0 0.025 LITERS	04/22/2005 09:45 04/22/2005 16:00 04/27/2005 05:02 YES WATER 1.0 0.025 LITERS	04/28/2005 12:08 - - WATER 1.0 0.025 LITERS

×.

.
Date: 05/10/2005	B P AMOCO	76/88 Rept: AN0374
Time: 10:26:23	QC SAMPLE CHRONOLOGY	Page: 9

Client Sample ID	MSB26	MSB39	MSB40	MSB59	MSB61
Job No & Lab Sample ID	A05-4081 A5B0613101	A05-3176 A5B0497001	A05-3176 A5B0499301	A05-3873 A5B0590201	A05-3873 A5B0591801
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/27/2005 08:49 _ _ WATER 1.0 0.025 LITERS	04/09/2005 09:49 - - Water 1.0 0.025 liters	04/11/2005 09:56 - WATER 1.0 0.025 LITERS	04/24/2005 10:41 - - WATER 1.0 0.025 LITERS	04/25/2005 10:11 - - WATER 1.0 0.025 LITERS

Date: 05/10/2005	B P AMOCO	77/88 Rept: A	N0374
Time: 10:26:23	QC SAMPLE CHRONOLOGY	Page :	10

Client Sample ID Job No & Lab Sample ID	MSB91 A05-4021 A5B0602301	msb67 A05-3078 A5B0486201	nsb68 A05-3078 A580486401	
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/26/2005 21:32 _ _ water 1.0 0.025 Liters	04/07/2005 00:13 	04/07/2005 12:29  WATER 1.0 0.025 LITERS	

Date: 05/10/2005	B P AMOCO	<b>78/88</b> _{Rept: AN0374}
Time: 10:26:23	QC SAMPLE CHRONOLOGY	Page: 11

Client Sample ID	VBLK22	VBLK26	VBLK39	VBLK40	VBLK59
Job No & Lab Sample ID	A05-4081 A5B0619002	A05-4081 A580613102	A05-3176 A5B0497002	A05-3176 A5B0499302	A05-3873 A580590202
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/28/2005 13:03 - - water 1.0 0.025 liters	04/27/2005 09:26 - - WATER 1.0 0.025 LITERS	04/09/2005 11:04 - - WATER 1.0 0.025 LITERS	04/11/2005 12:26 - - WATER 1.0 0.025 LITERS	04/24/2005 11:18 - - WATER 1.0 0.025 LITERS

Date: 05/10/2005	B P AMOCO	79/88 Rept: AN0374
Time: 10:26:23	QC SAMPLE CHRONOLOGY	Page: 12

Client Sample ID	VBLK61	VBLK91	vblk67	vblk68	
Job No & Lab Sample ID	A05-3873 A5B0591802	A05-4021 A580602302	A05-3078 A5B0486202	A05-3078 A5B0486402	
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol X Dry	04/25/2005 10:48 - - WATER 1.0 0.025 LITERS	04/26/2005 22:03 - - WATER 1.0 0.025 LITERS	04/07/2005 00:45 - - WATER 1.0 0.025 LITERS	04/07/2005 13:01 - - WATER 1.0 0.025 LITERS	

		,是是她是我们的人们,她们也是这些人,一次有些人,这些人的人,也是我们的人,就是我们就不能说这些,我们这些人,你就是我们的人,你就是你,我就是我们的。" 1995年———————————————————————————————————		いました 一般の シュー・ション・ション・ション・ション ひがい シュー・ション・ション・ション 御堂 白色 アイ・ション・ション たんかく たいしょう たいしょう しょうしょう アイ・ション・ション	「「「「「「「「「「「」」」」」」」」」」」」」」」」」」」」」」」」」」											「「「「「「」」「「」」」「「」」」」「「」」」」「「」」」」「「」」」」」「「」」」」		(a) A stable and the second seco	「「「「「「」」」では、「「」」」では、「」」」では、「」」」では、「」」」では、「」」」では、「」」」」では、「」」」」では、「」」」」」」」、「」」」」、「」」」、「	「「「「「「「」」」」「「」」」」」」「「」」」」」」」」」」」」」」」」	「「「「」」「「」」」「「」」」」」」」」「「」」」」「「」」」」「「「」」」」		「「「「「「「」」」、「」、「」、「」、「」、「」、「」、「」、「」、「」、「」		- A - A - A - A - A - A - A - A - A - A	
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		豊美 かいそう 一日 原語 ディー・ション かいかい ほうぼう もなか かえきり パイト・ロード しゅうしん ひょうしん ひょうしん しゅうしょう しょうしょう しょうしょう しょうしょう しょうしょう しょうしょう しょうしょう しょうしょう しょうしょう しょうしょう	n fille Angelin and an					C				and the second		<b> </b>			「「「「「「」」」「「」」」」」」「「」」」」」」「「」」」」」」」」」」	Construction and the second se Second second second second second second second second secon second second sec	and the second	a second second and a second second we want to be a second of the second se	「「「「」」、「「」」、「」、「」、「」、「」、「」、」、「」、」、	<ul> <li>Contraction of the solution of th</li></ul>				
化化学学校 化化学学校 化化学学 化化学学 化化学学 化化学学 化化学学 化化		そうしょう かんしょう しょうしょう 御言 かってい しゅうしゅう かんしょう かんしょう たいせい しょうしょう しゅう しゅうしゅう 日本 しゅうしゅう しょうしょう しょうしょう しょうしょう しょうしょう しょうしょう	and the second sec	「「「」「」「」「「」」「「」」「「」」「「」」「「」」」「「」」」「」」「」	「「「「「」」「「「「」」」「「」」」「「」」」「「」」」」「「」」」」」「「」」」」			and the second se							Manuar			変更ななる事業である。また、「「「」」」、「」」、「」」、「」」、「」」、「」」、「」」、「」」、「」」			State of the second			《····································		
(a) A set of the se		to a set of the set of			and a the state of the state o		And the second se Second second s Second second		Sheedmark				unia da Maria	1. 500-512-51					- 13-18 - 13-18	Martinese strategies strateg						

~ 1

🎝 bp	
Date: 4/25/05	

# Chain of Custody Record

Project Name <u>BP. Sanborn. NY</u> BP BU/GEM CO Portfolio:

BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

	Page of
On-site Time:	Temp:
Off-site Time:	Temp:
Sky Conditions:	
Meteorological Events:	
Wind Speed:	Direction

Send '	Го:	BP/GEM Facility No.:											Consultant/Contractor: Parsons																		
Lab Na	me:	STL					BP/GEM Facility A	ddre	<b>SS:</b> '	200	40	(m	чD	χ.	56	60	(n.	$\mathcal{A}$		Add	ress:		180	Lav	vre	nce	Bell Dr.				
Lab Ad	dress:	10 Hazel	woo	d D	т.		Site ID No.						1	- 7			7	-,-					Will	iam	8vil	le, N	Y 1422	21			
		Amherst,	, NY				Site Lat/Long:													e-m	ul El	DD:						_			
							California Global I	D #:												Con	sulta	nt/Co	ntract	or Pr	rojec	ct No.	:				
Lab PN	1:	Jeff Yoh	e				BP/GEM PM Cont	act:	_		W	Villia	m B	arber	•					Con	sulta	nt/Co	ntract	or Te	ele/F	ax:	Fax 710	6 633	-7074	633-71	95
Tele/Fa	x:	716 691-	260	0			Address:		48	50 E	49t	h Str	cet ]	MBC	3-1-	47				Con	sulta	nt/Co	ntrac	or Pl	M:		George	Her	mance		
Report	Type & QC Level:								Ca	yaho	ga I	Hts, t	Ohio	<b>5 44</b> 1	25					lnvo	ice t	<u>o: C</u>	onsult	ant/C	ont	ractor	or BP/	GEM	I (Cin	le one)	
BP/GE	M Account No.:						Tele/Fax:	216	271	-803	38 2	271-	3937	7						BP/	GEM	Wo	k Rel	case	No:						
Lab Bo	ttie Order No:			M	atri	X		T		]	Pre	SE IV	tive	85					R	que	ted	Anal	ysis								
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H-SO4	0.41	HNO	HCI			8260											Sa	mple	e Poin Com	t Lat/La ments	ong and
1	B-59	13/5			1			2	~	1						V	1														
2	B-61	1435		V	1			2	V	1							1														
3			Γ	Т	Г	Τ		Γ		Τ	Τ		Τ	Τ				Τ						T	T						
4			1	1-	1						T						1	1							Т						
5		1		+	$\mathbf{T}$			1-	1	+	╈		-1	-			1-	1			1	$\mathbf{t}$	1	1	+						
1 é			╢─	╈	┢	+		╏──	╟──	╈	+		-†	-+		<b>—</b>	+	+	<u> </u>	$\mathbf{t}$	<u> </u>	1		+	+		1				
		┨────	╢──	╈	╈			╟──	╟──	┼─	╈	-+-	-†			<b> </b>	+	+			t	┢─	+-	+	╋		<b>}</b>	-			
<u> </u>	· · · · · · · · · · · · · · · · · · ·	╂────	╢╌	╋	╀	+		╟─	╟─	+	+	-+	-			┝──	┢	╈	┣	┼──		┼──	┼──	+	+		<b> </b>	·**			
<u>⊢</u> °		<b>{</b>	╢─	╈	╈	+-		╟──	╟─	╉─	╉		-				╋─	+	╂		╂──	┼╌╸	┼──	┿	┽		1				
<u>y</u>		╬	╢──	╉	┼╌	+	<b>[</b>	╢─		╋			-+	-+			┿─					╆╌	+	╇	4		<b>{</b>				
10				Ļ	1			l	1								L.,			<u> </u>	<u> </u>						L				
Samp	er's Name:	Richard	Be	cke	n	Rel	inquished By / Affilia	tion	-					Date	_	Tia	ê	Acc	pted	By / ₂		ition					Date	T	me		
Samp	er's Company:	0&M I	Ente	rpri	ses	-₩	ull f	×υ	La.	•				426	15	<b> </b>		12	4	Þ	//	-	12	م	2	2	W-26	শ		08	:30
Shipm	ient Date: 472/05	14170		_		╉─		_	_							┣		╫─ᡔ	4		$\dot{}$	<u> </u>					┨────				
Ship	ent Tracking No.	in the				+							$\neg$		_	╟		-		~								╶┟╴			
Sneel	I Instructions.					<b>.</b>										H	****	d													
opeca		·				·											·				7									_	
Custo	dy Seals In Place Yes	No			T/	mne	rature Blank Yes	~	No			(	Coo	ler T	em	pera	ture	on R	ecei	Dt (	60	F/C	5	Tr	ip F	Blank	Yes	$\overline{}$	0		
Custo	ay 50415 111 1400 1 65 V			_		mpe	Torus o Primiry 1 00				-							_		-				-							

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

BP COC Rev. 1 2/5/02

Page Zor 2

🎇 bp	
Date: 4/22/05	

#### Chain of Custody Record •

Project Name <u>BP. Sanborn. NY</u> BP BU/GEM CO Portfolio:

**BP Laboratory Contract Number:** 

Requested Due Date (mm/dd/yy)

	والمعطية فكاله وشراق المتعاد والمتعاد والمتعاد	1
On-site Time:	Temp:	
Off-site Time:	Temp:	
Sky Conditions:		
Meteorological Events:		
Wind Speed:	Direction	• •

Send '	Го:						<b>BP/GEM Facility</b> N	lo.:					•					Con	sulta	nt/Co	ntract	tor:		Pars	ons				
Lab Na	me:	STL					BP/GEM Facility A	ddre	SS:									Add	ress:		180	La	wrence	e Bell I	Dr.				
Lab Ad	ldress:	10 Hazel	woor	d Dr.			Site ID No.														Will	iam	sville,	NY 14	221				
		Amherst,	NY				Site Lat/Long:											¢-m	ail El	DD:									
							California Global I	D#:										Con	sulta	nt/Co	ntract	tor P	roject N	lo.:					
Lab PN	1:	Jeff Yoh	e				BP/GEM PM Cont	act;			Wi	lliam	Barber					Con	sulta	nt/Co	ntract	tor T	ele/Fax	Fax	716 6	33-7	74 633	7195	
Tele/Fa	X:	716 691-	2600	)			Address:		485	0 E 4	9th	Street	MBC3	3-14	47			Con	sulta	nt/Co	ntract	tor P	<u>M:</u>	Geo	rge H	erma	100		
Report	Type & QC Level:								Cay	ahog	a H	s, Oh	io 4412	25				Invo	vice t	<u>o: C</u>	nsult	ant/(	Contract	or or E	JP/GF	<u>3M (</u>	Circle on	ne)	
BP/GE	M Account No.:						Tele/Fax:	216	271	803	8 27	1-892	37					BP/	GEM	[ Wor	k Rel	ease	No:		_				
Lab Bo	ttle Order No:			Mat	trix			[[		P	rese	rvati	ves				R	eque	sted .	Anal	ysis							17.	:
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H ₅ SO ₄	HNO	HCI			8260										Sam	pie P C	oint Lat	/Long s its	ınd
1	BESH	1250						2	~	1					~							T		1	Inda				
2	8-20	1525		$\vdash$				2		1-					1.1			1	$\mathbf{t}$	1		+		17					
	R-EI	1/300	╟──╵	┝╍┾	-+			F	Ľ		┢─	+		$\neg$	۴ <del>۶</del> –	+-		┼──	┼──	<u> </u>	<u> </u>	+		+					
		1410	╟─	┝╌┼				2	12	<u> </u>	<b></b>		┼──┼╴	-	ĽĮ-	_		<b> </b>			<u> </u>	╇			0	» 			
4	15-60	0943		$\square$			•	2		1				_	2	<u> </u>	<u> </u>				ļ	L.		16	<u>bis</u>				·
5	B-21	1100						2	-	ł					1	1			1				1	12	sus				
6	B-60 ms	0945						2		1					1									C	in s				
7	B-60 MSD	0945		Γſ				2		1	Τ	Т			4	Τ		Ι		Τ		Т		Z	دە				
8				Π						Τ	Γ	•				Τ	Τ			Γ		Т							
0			╟─							1	+	+			<b> </b>	1	$\uparrow$	$\square$	1	+		+					1		
10			╟─		1	-		╟──		1-	+	+	++			+	+		+	╈	+	+							
Sampl	er's Name:	Richard	Ber	ken		Reli	nguished By / Affilia	tion					Date		Time	Acc	epied	By/	Ami	ation	d man			Dat	niniine t	Tim	)		
Sampl	er's Company:	O&M E	inter	prise	es	Z	W-UC K	1.	e.,				1/22/	36	5001	2	Ĩ	5	5	テ	-	R		YH I	nh		160	<u>کې</u>	
Shipm	ent Date: -4/22/0	5	~			1							P		-			X.						- <b> </b> **	-sher				
Shipm	ent Method: Ormo	letivere	$\mathcal{T}$																										
Shipn	ent Tracking No:																												
Specia	l Instructions:																												
																										Ζ			
Custo	dy Seals In Place Yes	No			Tem	npe	rature Blank Yes	1	No			Co	oler To	em	perature	on F	lecei	pt Z	(0	⁰ F/(	$\mathbf{O}$	T	rip Bla	nk Yes	1	No			
	Distribution: White Co	opy - Labo	orato	гу /	Yell	low	Copy - BP/GEM	/ P	ink (	Сору	- C	onsu	ltant/C	on	tractor						-			BP	COC	Rev.	2/5/0	2	

82/88

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

7-~

								Page of U
the her		Chain of	Cus	stody Record		On-site Time	:	Temp:
	Project Nan	ne BP. Sanborn,	NY	-		Off-site Time	D:	Temp:
	<b>BP BU/GEN</b>	A CO Portfolio:		· · ·		Sky Condition	B:	
il I	<b>BP</b> Laborato	ry Contract Number	:			Meteorological	Events:	
Date: 4(20/05		Requested Du	e Date	(mm/dd/yy)		Wind Speed:	•	Direction
						•		
Send To:		BP/GEM Facility	No.:			Consultant/Con	ntractor:	Parsons
Lab Name:	STL	BP/GEM Facility	Addre	86:		Address:	180 Lawrence	Bell Dr.
Lab Address:	10 Hazelwood D	r. Site ID No.					Williamsville, N	IY 14221
	Amherst, NY	Site Lat/Long:				e-mail EDD;		
		California Globa	ID #:			Consultant/Con	atractor Project No.	:
Lab PM:	Jeff Yohe	BP/GEM PM Co	ntact:	William Barber		Consultant/Con	ntractor Tele/Fax:	Fax 716 633-7074 633-7195
Tele/Fax:	716 691-2600	Address:		4850 E 49th Street MBC3-1	47	Consultant/Con	atractor PM:	George Hermance
Report Type & QC Level:				Cayahoga Hts, Ohio 44125		Invoice to: Co	nsultant/Contractor	or BP/GEM (Circle one)
BP/GEM Account No.:		Tele/Fax:	216	271-8038 271-8937		BP/GEM Worl	c Release No:	
Lab Bottle Order No:	M	atrix		Preservatives	R	equested Analy	sis	

BP/GE	M Account No.:						Tele/Fax:	216	271-	8038	3 27	1-893	7				·	BP/	GEN	1 Wo	k Re	lease N	0:				
Lab Bo	tle Order No:			M	.trix					P	resci	vativ	/85				R	eque	sted	Anal	ysis						
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H _S SO4	HNO	HCI			8260									S	mpie Po C	oint Lat/Lo omments	ng and
1	B-50	0940		~				2	V						7				1		Τ			me	ł		
2	B-17	1115		V				2	~	ſ						Τ								Hig	h		
3	Field Dup \$5			-	Ľ			2	2						1				ŀ					Ŀ			
4	B-10	1255		V				2	$\sim$	1														Li	1		
5	B-8	1420		4				2	V	Ł	•				$\wedge$									High			
6																											
7		<u> </u>					· · ·															_					
8		ļ																	1				L	<u> </u>			
9		<u> </u>									L											_					
10																					<u>.</u>			1			
Sampl	er's Name:	Richard	Be	cke	n	Rei	nquished By / Affilia	tion					Date		lime	Ac	cepted	By/	Amu	ation				Date	Time		
Sampl	er's Company:	O&M E	inter	rpri	ses	₩	ah C Bec	Kan +					5/20	গ্র	Fic	чЦ	<u> </u>	91	Ω.		<u>\$</u> 1	L		<u>p4/21</u>	K 17	-10	
Shipm	ent Method: $0 + M d$	livere	✐			┢─							<b> </b>	{		╋								<b>_</b>			
Shipm	ent Tracking No:	<u> </u>																									
Specia	Instructions:																										
		<u></u>		_								-	1				D			0							
Custo	ly Seals In Place Yes U	<u>_ No</u>			Te	mpe	rature Blank Yes		No_			Coc	Dier Te	emp	erature	on .	Kecei	pt L	20	- F/C		Trip	Blank	Yes	<u>_No</u> _		

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

																									Page of	-
	the house					Chain of (	Cu	sto	dy	r R	eco	ord						On-r	lite	Tim	e:		_	Temp:		
		Projec	ct N	lame		BP. Sanborn. N	Y											Off-	site	Tim	IC:			Temp:		
7		BP BU	J/G	EM	CO	Portfolio:	_		_									Sky	Conc	lition	<b>s</b> :					
	alation	BP La	bor	atory	Co	ntract Number:												Mete	orol	ogica	l Eve	ats:				
te:	415105	-				Requested Due	Date	e (mi	n/d	d/yy)	)					-		Win	d Sp	ced:				Direction		- <u> </u>
ıd '	Го:	·····				BP/GEM Facility	No.:											Con	sulta	nt/Co	ntrac	tor;		Parsons		
Na	ime:	STL				BP/GEM Facility	Addre	:85;										Add	ress:		180	Lav	rence	Bell Dr.		
Ad	Idress:	10 Hazel	woo	d Dr.		Site ID No.			_												Wil	lam	ville, l	NY 14221		
		Amherst	, NY			Site Lat/Long:							_			1		e-ma	ul El							
D		Teff Val				California Global I	D#:	·····		11721	11	Death						Con	ulta	nt/Co	ntrac	tor Pr	oject No	D.: E-v 716	(22 7074 622 7106	
•/F	4, )Y'	716 601	260	<u>^</u>	_	Address'	ACL:	495	0 2	AOth (	liam.	JAD/	C2-1	17				Con		nt/Co	ntrac	tor Di	IC/FAX:	George L	055-7074 055-7195 Termance	, 
hort	Type & OC Level:	/10 091	200	<u>v</u>		Audiess.		Cav	aho	as Hite	- Oh	in 44	125	4/				Invo	ice t		manif	ant/C	ntracto	or or BP/G	EM (Circle one)	- 844- 444-6-1
'GE	M Account No.:					Tele/Fax:	216	271	-803	8 27	1-893	7	120				{	BP/	JEM	Wor	k Rel	case ]	No:	<u>, , , , , , , , , , , , , , , , , , , </u>		
Bo	ttle Order No:		1	Matr	ix		T	1	P	rese	rvati	/es					Re	ques	ted	Anal	ysis			1		
ж 0,	Sample Description	Time	Soil/Solid	Water/Liquid	Air Air	Laboratory No.	No. of containers	Uapreserved	H ₂ SO ₄	HNO	HCI			8260			4							San	ple Point Lat/Lon Comments	g and
	B-28	1320		11			Z		1					2										Low		
2	B-38	1215		4		J	2		1_					2	Ľ					<u> </u>			<u> </u>	Med	· · · ·	
3	Querry Pond	1112		V		<b>``</b>	2	14	L		<u> </u>			2	Ĺ									Low	· · · · · · · · · · · · · · · · · · ·	
1	B-45	1100		И			12	V						$\leq$										Low		
5	B-46	1040		11			p_	$\mathbb{V}$				Ŀ		4	1									Low		
5	B-31	1000		N			2		Ł					~	ł									Low		
2	Field Due# 2	ľ.	ſ.	И			2	1	1					レ	Ľ									Low		
B	B-6	1425		И			2		1					2										Med		
9			1			· ·	Γ			Τ										Τ						
.0				TT	Т					<u> </u>												1-				
mpl	er's Name:	Richard	Be	cken	R	linguished By / Affilia	tion	4				Date		Tim		Acce	nted )	By / /		ation		_		Dete	Time	
mpl	er's Company:	O&M F	Inte	rorises		TI UCH	d.					KIL	Ж	16	35		7.7	7	10		5	A		ANDLIN	1636	
ipm	ent Date: 4/6/05			0	-		~						19.2	-	<u></u>		Sec.						· · · ·			
ipm	ent Method: 6+m	deliver	ne -	$\nu^{-}$																						
ipm	ent Tracking No:																									
ecia	Instructions:			·																						
	· · · · · · · · · · · · · · · · · · ·				_	•		-										-	11	<u> </u>					1	
isto	dy Seals In Place Yes_	No		Т	`emp	erature Blank Yes	V	No			Co	oler	Tem	pera	ture	on R	eceip	nt_		°F/C	2	Tr	ip Blan	k Yes	No	
	Distribution: White Co	opy - Labo	orato	ory / Y	ello	w Copy - BP/GEM	/ P	ink C	Copy	- Co	onsu	tant/	Con	tract	or									BP COC	Rev. 1 2/5/02	

84/88

.

-																											PageOf	
	the here						Chain of (	Cu	sto	)dy	' R	ec	or	d					01	1- <b>s</b> it	e T	ime	:			Temp:		
7		Projec	t N	lar	ne		BP. Sanborn, N	ľY											01	f- 5	ite 🛛	Time	r			Temp:		
7		BP BU	3/G	E	MC	Ō	Portfolio:												Sk	γC	ondi	tions	K.					
	11.1.	BP Lat	or	ato	ory (	Cor	tract Number:		_								_		м	otoc	rolog	gical	Ever	nts:				_
te:	416105	-					Requested Due	Date	e (m	m/d	d/yy	)							W	ind	Spee	d:				Direction		
id 7	ſo:			· · ·			BP/GEM Facility 1	No.:	_			_							C	onsu	ltant	/Cor	tract	or:		Parsons	· · · · · · · · · · · · · · · · · · ·	
Na	me:	STL					BP/GEM Facility	Addre	:88:								_		A	ddre	\$\$:		180	Law	rence	Bell Dr.		
Ad	dress:	10 Hazel	woo	od D	Л.		Site ID No.								_								Will	ams	ville, t	NY 14221		
		Amherst,	NY	(			Site Lat/Long:													mai	ED	D:						_
							California Global I	D#:							_					DIISU	ltant	/Con	ntract	or Pro	ject No	).; 		_
PM		Jeff Yolk	260				BP/GEM PM Com	act:	40	IN T	W1	llian	n Ba	TOOT	147					DISI	litant	/Co	stract	or le	c/Fax:	Fax 716 C	633-7074 633-7195	
ant'	Type & OC Level	/10 091-	200	<u> </u>			Address		46	vaho	4900 78 11	<u>50re</u>	bio	44124	• <u>14/</u>				-1-	void	interne		nuaci	or Piv	1.	or BP/G	EM (Circle one)	
GEI	M Account No.:			_			Tele/Fax:	216	271	-803	8 27	1-8	937						Ē	P/G	EM V	Worl	Rel	ease h	lo:			
Bo	ttle Order No:		1	M	atri	x		T	I	1	Prese	TVA	tives	, ,	Т				Requ	est	d A	naly	sis			1		-
и <b>п</b> а 0.	Sample Description	Time	Soil/Solid	Water/ ionid	Sediments	Air	Laboratory No.	No. of containers	Unnescred	H ₅ S0,	HNO	UH				8790										Sam	pie Point Lat/Long and Comments	
	15-52	1110		2				Z				Ι														4000		
2	B-53	1200						2								•										mel		
3	B-54	1210					<u>``</u>	2																		لمخ	•	
1	13-55	1220						2																		لمن	•	
5	B-53 MS	nau					<u>s</u>	2																		Lons		
5	B-53 MSD	1200		$\prod$				2								Ш										Làs		
7	15-24	1400		Ш				2								Ц										me	)	
8	18.57	1415						2																		دما		
9	B-58	1500						Z																		La		
.0	1		1	1	T	T				T		Τ	T														•	
mpl	er's Name:	Richard	Be	cke	en .	R.	linguished By / Affilia	tion					D	ate	1	ime		Accept	ed Ry	/ 1	Wat	ion				Date	Time	
mpl	er's Company:	O&M E	Inte	rpr	ises	Y	and C 18	all	~				7	llelo	5	163	$\boldsymbol{\zeta}$	$\overline{\langle \cdot \rangle}$		J	Ζ.		1	2		04/66/00	1635	
ipm	ent Date: 4/6/05		0																									
lpm	ent Method: Otm o	lelivere	<u>×</u>	_		+-						_											_			_		
ipm	ent Tracking No:					1		_					1										_				<u>  </u>	_
ecia	Instructions:																				<u>^</u>							
isto	y Seals In Place Yes	No	-		Te	emp	erature Blank Yes	$\checkmark$	No		-	<u></u>	001	or Tel	mp	ratur	ec	m Rec	eipt .			F/C		Tri	o Blan	k Yes V	No	_
	Distribution: White Co	opy - Labo	orat	ory	/ Y	ello	w Copy - BP/GEM	1 / Pi	ink	Cop	y - C	ons	ulta	nt/Co	ntr	actor										BP COC	Rev. 1 2/5/02	

٠

85/88

Page____ of _____

Date: 4/4/05	Project Name BP BU/GEM CO BP Laboratory Con	Chain of Custody Record <u>BP, Sanborn, NY</u> Portfolio: ntract Number: Requested Due Date (mm/dd/yy)	On-site Time: Off- site Time: Sky Conditions: Meteorological Events: Wind Speed:	Temp: Temp: Direction
Send To:		BP/GEM Facility No.:	Consultant/Contractor:	Parsons
Lab Name:	STL	BP/GEM Facility Address:	Address: 180 Lawrenc	e Bell Dr.
Lab Address:	10 Hazelwood Dr.	Site ID No.	Williamsville,	NY 14221
	Amherst NY	Site Lat/Long:	e-mail EDD:	

		Amherst,	, NY				Site Lat/Long:												e-m	ul E	DD:										_	
				_			California Global I	D #:											Con	sulta	nt/C	ontrac	tor l	Ргоје	ect No	.:						
Lab PN	<i>I</i> :	Jeff Yoh	e				<b>BP/GEM PM Cont</b>	act:			Wi	illian	n Bar	rber					Con	sulta	nt/C	ontrac	tor '	Tele,	Fax:	Fax 7	166	33-7	074 6	533-71	195	
Tele/Fa	ix:	716 691-	2600	)			Address:		48	50 E -	49th	Stre	et M	BC3-1	47				Con	sulta	nt/C	ontrac	tor l	PM:		Georg	je H	ermai	nce			
Report	Type & QC Level:								Ca	aho	za H	ts, O	hio 4	4125					Invo	ice t	o: C	onsul	tant/	Con	tracto	r or Bl	P/GE	М (	Circle	e one)		
BP/GE	M Account No.:						Tele/Fax:	216	271	-803	8 27	71-89	937						BP/	GEM	[ Wo	rk Re	lease	: No	:							
Lab Bo	ttle Order No:			M	atrix	۲ ۲				P	rese	ervat	tives					Re	ques	ted	Ana	ysis							_			
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H ₅ SO ₄	HNO	HCI			8760	-										S	iam;	ple Po C	oint l Comn	Lat/La nents	ong a	ınd
1	18-67	0835		V				2	V	1	Τ	Τ			I.	/										Low	د					
2	B-66	0910		1	ł			2		1			Τ		L	オ						Τ	Т			Lon						
3	B-65	1115		1				2		·	T	1	Τ		L	7				Γ	T	Τ	Τ			Lo	د					
4	B-14 64	1023			ł			2	1	1	T	Τ	Τ		L	7					Τ		Τ			Lo	<u>ہ</u>					
5	B-63	0950		V				2	1	1					L	7							Τ			Lo	~					
6	B-62	1050		1	1			2	V	7	Т	Τ	Τ		Ŀ	1	Π						-			1	Ś					
7	P.Y	1345		V	ł			2	V				Τ		1	不										Me	٥					
8	Field Dup = (	ŀ		P				2		1	Τ				Ī.	1										Con	2					
9	B-19	1410			1		·	2	-	1					ŀ	1										Lon	د					
10	₽-3	1325		P	1			Z	V	1					ļ	1										me	Q					
Sampl	er's Name:	Richard	Bec	kei	n	Rei	inquished By / Affilia	lion					D	nte j	T	me	Accer	otegi	Byfi	Amili	ation					Date		Time				
Samp	er's Company:	O&M E	Enter	pri	ses	<b>I</b> ≹	John Cts	zł					74	15105	][		C	Ą	[]	My.	R	5	\$70			4-05-	کٹ		09	1:3	5	
Shipm	ent Date: 415/05																	Ζ		1												
Shipm	ent Method: STL 0	ICKUP															//		Ζ								-					
Shipm	ent Tracking No:	1																$\overline{\mathcal{V}}$														
Specia	l Instructions:																															
						-																	-									
Custo	dy Seals In Place Yes 😕	No			Те	mpe	rature Blank Yes	Z	No			С	oole	r Tem	ipe	rature	on Re	ceij	x <u>2</u>	.0	⁰ F/	3	1	rip	Blan	(Yes	V	No				

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

BP COC Rev. 1 2/5/02

.

86/88

Page 2 of 2

Att ho	<b>Chain of Custody Record</b>	On-site Time:	Temp:
	Project Name BP, Sanborn, NY	Off-site Time:	Temp:
	BP BU/GEM CO Portfolio:	Sky Conditions:	
	BP Laboratory Contract Number:	Meteorological Events:	
Date: 414.05	Requested Due Date (mm/dd/yy)	Wind Speed:	Directio
L			

tion of the local division of the local divi	والمتحد والمحادث والمحادث والمحادث والمحادث والمحادث والمحاد							-	100		-	-	-	the second s	_			_	_	_							-		1.00			-
Send '	Го:						<b>BP/GEM Facility N</b>	ło.:											Co	isult	ant/C	ontra	ctor:			Pars	ons	_				
Lab Na	ime:	STL_					BP/GEM Facility A	\ddre	<b>8</b> 8:										Ađ	iress	:	18	0 La	wre	nce	Bell	Dr.					
Lab Ac	ldress:	10 Hazel	woo	d D	r.		Site ID No.															W	llian	svil	le, N	IY 14	221	_				
		Amherst,	NY				Site Lat/Long:												0-M	ail E	DD:											
							California Global I	D#:											Co	isuit	ant/C	ontra	ctor P	roje	ct No.	:						
Lab PN	4:	Jeff Yoh	c				BP/GEM PM Cont	act:			V	Villia	um E	Barber					Co	sult	ant/C	ontra	ctor T	ele/I	Fax:	Fax	716	533-7	074 6	33-71	95	
Tele/Fa	IX:	716 691-	2600	0			Address:		48	50 E	2 49	th St	reet	<b>MBC3-1</b>	47				Co	isult	ant/C	ontra	ctor P	M:		Geo	rge P	erma	nce			
Report	Type & QC Level:								Ca	yaho	oga I	Hts,	Ohi	0 44125					Inv	oice	to: (	Consul	tant/(	Cont	ractor	or E	JP/G	EM (	Circle	one)		
BP/GE	M Account No.:		_				Tele/Fax:	216	271	-80	38 :	271-	893	7					BP/	GEN	<u>1 We</u>	ork Re	lease	No:								
Lab Bo	ttle Order No:			M	atri	K j		1			Pre	serv	ativ	'es	L			R	eque	sted	Ana	lysis										
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments	Air	Laboratory No.	No. of containers	Unpreserved	H.SO.	100ctu	HNO	HCI		0,200	0079											Sam	pie P (	oint l Comn	Lat/Lo nents	ong a	nđ
1	PW-1	1815		~	1			2	L	1						1										Hi	gh.					
2	P-W-3	1420						2	2	•																Lu	h.					
3	P-2	1255		1	ł			2	1	1					Г	7				1						K	igh		•			
4	B-7	1530		-				2	-	1					F	1										Ma	ł					
5	12-18	1615		V	Ł		· · ·	2	V	1					$\llbracket$	1										La	دم					
6	B-18 ms	1615		V	Ł			Z	V	1					Γ											Lo	د					
7	B-18 M50	1615		V	Y			2	lı	Ł					L	1										6	در					
8		1		Т	Γ			1	Γ	Τ	Т				Г					Γ		T										
9			Τ	Т	Γ	$\square$				Τ	Τ				Г					Т	Τ	T		Τ								
10									1		1				1			1	1			1	-									
Samp	er's Name:	Richard	Be	cke	1 n	Reli	inquished By / Affilia	tion	11	_	÷			Date	F	ime	Acc	epted	By L	AT	ia tio	adana 1		<u> </u>		Date	,	Tim				, and the second
Samp	er's Company	O&M F	inte	mri	585	- 7	3.0.004	5.	Va					dito	Ť		17	7	Ħ	7	UT.			\$7	1	1.	1			0	3	
Ship	ion a Company.	Juni	1110	. pri		+									╢╌		╓	Ą	4	ź	12			~ /		₩ <u>~</u>		F—	<u>_</u>	~1	<u> </u>	L
Ship	ent Method:					+				-			-		┢			H,		1						∄		1				
Shipn	ent Tracking No:					1-							-		┢			7	7								~	l			• • •	
Specie	I Instructions:				- · · · ·					_					-H-													¥	_			
Freedom																·											-		~			
		<u></u>					unterna Dianda Mar-		~		-		Cor	Jan Te-				-		7.0	0T	~			21	V.		Z				
Custo	ay Seals in Place Yes_	/ NO			-16	mpe	rature Blank Yes		NO					Net I CII	ibe	rature	on R	COC	pr_4		/		1	np E		I es		INO_				

Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

BP COC Rev. 1 2/5/02

87/88

																						Page 1 of 2
						Chain of C	Cus	sto	dy	R	eco	rd				On-s	ilc	Time				Temp:
		Projec	t Na	ıme	•	BP, Sanborn, N	Y		•							Off-	sito	Tim	9:			Temp:
		BP BU	//GI	CM	CO	Portfolio:										Sky	Con	ition	5:			······································
	1 1	<b>BP</b> Lat	ora	tory	/ Con	tract Number:										Mete	orol	ogíca	Even	s:	******	
Date:	419.105			•		Requested Due	Date	(m)	m/dd	Vyy)	)					Win	I Sp	ed:				Direction
	VN					•		`		•••	·					1,200,000,000	-					
Send 7	ſo:					BP/GEM Facility N	No.:									Con	uita	st/Ca	stracto	r;		Parsons
Lab Na	me:	STL				<b>BP/GEM Facility</b> A	Addre	5S:								Add	ess:		180	Law	ence	Bell Dr.
Lab Ad	dress:	10 Hazel	wood	Dr.		Site ID No.											Ĩ.		Willi	ams	ville, N	IY 14221
		Amherst,	NY			Site Lat/Long:										с-ш	il BI	DD:				
						California Global I	D#:									Con	ulta	nt/Co	atracto	r Pro	ject No.	
Lab PN	f:	Jeff Yoh	•			BP/GEM PM Cont	act:			Wil	liam I	Barbe	r			Con	nita	ut/Co	ntracto	Tcl	e/Fax	Fax 716 633-7074 633-7195
Tele/Fa	x:	716 691-	2600			Address:		485	0E4	19th	Street	MBC	<u> 3-1</u>	7		Con	nita	1t/Co	ntracto	r PM		George Hermance
Report	Type & QC Level:		-					Cay	/ahog	a Ht	s, Oh	io 441	125			linvo	ice t	): Co	nsulta	at/Co	ntractor	r or BP/GEM (Circle one)
BP/GE	M Account No.:					Tele/Fax:	216	271	-8038	3 27	1-893	7				BP/	JEM	War	c Relo	aso N	0:	
Lab Bo	ttle Order No:			Matr	<u>rix</u>	1			P	rese	rvativ	CS			R	eques	ted .	Lualy	sis			_ <b>_</b>
Item No.	Sample Description	Time	Soil/Solid	Water/Liquid	Sediments Air	Laboratory No.	No. of containers	Uppreserved	H _s SO4	ENO	HCI			8260								Sample Point Lat/Long and Comments
1	13-32	0945		7	T		2	~	1		Ι			V			]					LOW
2	13-13	1530		V			2	~	1					VI			1					H164
3	B=23	1325		レ			2	V	·					7			1					H164
4	8-29	N45		R	T		2	~	1													MED
5								Γ									1					
6																	i					
7																						
8																					1	

Custody Seals In Place Yes No Temperature Blank Yes No

Sampler's Company: O&M Ent Shipment Date: 4/20/05 Shipment Method: Oth delivered

Richard Becken

O&M Enterprises

Relinquished By / Affiliation

R. L. Cour

9 10

Sampler's Name:

Shipment Tracking No:

Special Instructions:

Cooler Temperature on Receipt ( ~ 0 F/C) Distribution: White Copy - Laboratory / Yellow Copy - BP/GEM / Pink Copy - Consultant/Contractor

No BP COC Rev. 1 2/5/02

Time

1710

Date

04/40

51

Trip Blank Yes_

ł

Ŋ

1

Accepted By (Affiliation

Time

4505 (710

Date

## **APPENDIX C**

## WATER QUALITY DATABASE JANUARY 2001 THROUGH JUNE 2005

## WHEATFIELD, NEW YORK

Well Id: B- 3M

					1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-					
Date	Water		Carbon	Chloroform	Dichloro-	Dichloro	Methylene	dichioro-	dichloro-	Trichloro-	Trichioro-	Tetrachioro-	Vinyi	Totel	
	Lavel	Method	(ug/L)	(ug/L)	ethane (ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	601 70					(									
02/15/2001	604.09														
03/15/2001	602 13														
04/05/2001	802.99														
05/15/2001	601.95														
06/12/2001	602.38														
07/09/2001	602 13														
07/13/2001	002.10	6021	ee 12	< < 1	0.34.)	<<1	< < 2.5	1.6	50	< < 1	4.1	< < 1	2	58.04	
06/08/2001	602 17	0021			0.040										
09/13/2001	601.88														
10/09/2001	602.98														
11/13/2001	604.85														
12/17/2001	603.91														
01/09/2002	606.28														
02/07/2002	609.08														
03/11/2002	609.08														
04/01/2002	609.34														
05/06/2002	808.28														
06/03/2002	607.29														
07/01/2002	606.9														
07/12/2002		8021	< < 1.6	< < 1.6	2.4	< < 1.6	2.2 J	13	360	< < 1.6	36	1.8	18	433.4	
07/18/2002	603.88														
08/06/2002	803.11														
09/04/2002	602.18														
10/01/2002	601.97														
11/05/2002	601.95														
12/02/2002	602.08														
01/03/2003	603.19														
02/04/2003	802.46														
03/04/2003	803.17														
04/01/2003	607.92														
05/06/2003	603.6														
06/02/2003	603.3														
07/01/2003	805.48														
07/08/2003		8021	< < 5.8	< < 1.8	< < 2	< < 3.3	7.4	8.5	490	< < 3.7	14	< < 6.6	5	524.9	
08/04/2003	604.65														
09/02/2003	603.69														
10/06/2003	603.4														
11/04/2003	603.43														
12/10/2003	604.34														
01/02/2004	608.89														
02/03/2004	607.04														
03/03/2004	610.67														
04/07/2004	611.79														
05/11/2004	610.01														
06/02/2004	609.81														
07/01/2004	606.9								100		00		10	051 3	
07/06/2004		6021	< < 2.9	<<1	2.6	4.4	< < 2.5	7.3	190	<<1	29	< < 1	10	201.3	
06/19/2004	809.45														
09/15/2004	610.33														
11/05/2004	806.94														
12/02/2004	607.21														
01/04/2005	811.88														
02/03/2005	610.56														

## WHEATFIELD, NEW YORK

Well Id: B- 3M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trana-1,2- dichioro- ethene (ug/L)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	

03/08/2005 611.98 04/01/2005 612.49 05/04/2005 610.99

06/01/2005 608.69

## WHEATFIELD, NEW YORK

Well Id: B- 4M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro 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)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	598.69														
02/15/2001	601.39														
03/15/2001	599.18														
04/05/2001	599.59														
05/15/2001	598.98														
07/09/2001	598.94														
07/13/2001	550.05	8021	< < 1.2	< < 1	< < 1	< < 1	0.58.1	1.6	61	< < 1	5.5	e e 1	15.1	70.18	
08/08/2001	598.49										0.0				
09/13/2001	598.39														
10/09/2001	598.45														
11/13/2001	598.67														
12/17/2001	599.04														
01/09/2002	600.72														
02/07/2002	601.74														
04/01/2002	601.79														
05/06/2002	601.72														
06/03/2002	601.23														
07/01/2002	600.58														
07/12/2002		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	1.5	47	< < 1	5	< < 1	5.6	59.1	
07/18/2002	599.99														
08/06/2002	599.5														
10/01/2002	598.49														
11/05/2002	598.22														
12/02/2002	597.74														
01/03/2003	598.74														
02/04/2003	598.99														
03/04/2003	598.96														
04/01/2003	600.6														
05/06/2003	599.82														
07/01/2003	599.83														
07/08/2003		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	2.3	67	< < 1	7.8	< < 1	6.4	83.5	
08/04/2003	599.6														
09/02/2003	599.3														
10/06/2003	598.94														
11/04/2003	598.63														
12/10/2003	599.19														
02/03/2004	600.89														
03/03/2004	601.83								,						
04/07/2004	803														
05/11/2004	601.86														
06/02/2004	601.69														
07/01/2004	600.58														
07/06/2004	601.00	6021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	1.9	38	< < 1	8.2	< < 1	10	58.1	
08/19/2004	601.69														
11/05/2004	600.31														
12/02/2004	600.16														
01/04/2005	602.59														
02/03/2005	601.77														

## WHEATFIELD, NEW YORK

Well Id: B-4M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	

-

03/08/2005 602 04/01/2005 602.53 05/04/2005 601.69

06/01/2005 600.84

## WHEATFIELD, NEW YORK

Well Id: B- 5M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro 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- ethene (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
01/11/2001	593.42														
02/15/2001	607.23														
03/15/2001	596.03														
04/05/2001	600.32														
05/15/2001	593.08														
06/12/2001	595.03														
07/09/2001	592.52														
07/13/2001		6021	< < 1.2	< < 1	<<1	< < 1	< < 2.5	0.47 J	16	< < 1	20	<<1	< < 1.8	38.47	
08/08/2001	591.83														
09/13/2001	597.13														
10/09/2001	601.14														
12/17/2001	607.96														
01/09/2002	611.92														
02/07/2002	615.69														
03/11/2002	614.93														
04/01/2002	615.58														
05/06/2002	612.53														
06/03/2002	811.44														
07/01/2002	609.85														
07/15/2002		6021	< < 1.2	<<1	< < 1	< < 1	< < 2.5	< < 1	3.8	< < 1	9.5	< < 1	< < 1.8	13.3	
07/18/2002	604.37														
08/06/2002	601.66														
09/04/2002	595.43														
11/05/2002	595.30														
12/02/2002	595.27														
01/03/2003	602.72														
02/04/2003	596.16														
03/04/2003	596.49														
04/01/2003	611.48														
05/06/2003	601.02														
06/02/2003	600.27														
07/01/2003	610.01														
07/10/2003		6021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	4.5	< < 1	13	<<1	< < 1.8	17.5	
08/04/2003	607.99														
10/06/2003	604.45														
11/04/2003	603.89														
12/10/2003	606.94														
01/02/2004	614.91														
02/03/2004	611.83														
03/03/2004	618.82														
04/07/2004	618.26														
05/11/2004	615.13														
06/02/2004	614.48														
07/01/2004	609.85														
07/07/2004		6021	< < 1.4	< < 1	< < 1	< < 1	< < 2.5	1.1	16	< < 1	72	< < 1	< < 1.8	89.1	
06/19/2004	614.11														
10/01/2004	505 27														
11/05/2004	609.12														
12/02/2004	609.61														
01/04/2005	616.26														

## WHEATFIELD, NEW YORK

.

Well Id: B- 5M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichioro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Totał (ug/L)	
02/03/2005	618.22														
03/08/2005	617.58														
04/01/2005	616.65														
05/04/2005	614.25														
06/01/2005	611.33														

.

## WHEATFIELD, NEW YORK

Well Id: B- 6M

.

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichioro- ethene (ug/L)	Trichioro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chioride (ug/L)	Total (ug/L)	
01/11/2001	601.93														
01/16/2001		8021	< < 1.2	<<1	<<1	<<1	< < 2.5	< < 1	2.7	<<1	16	< < 1	< < 1.8	18.7	
02/15/2001	608.69														
03/15/2001	604.84														
04/05/2001	606.14														
04/16/2001		624	< < 1.2	< < 1.5	< < 1.8	< < 1.4	< < 2.5	< < 1.8	1.8	< < 1.1	18	< < 1.1	< < 1.8	19.8	
05/15/2001	602.29														
06/12/2001	602.89														
07/09/2001	600.71														
07/13/2001		8021	< < 1.2	<<1	< < 1	< < 1	< < 2.5	< < 1	1.1	< < 1	12	< < 1	< < 1.8	13.1	
08/08/2001	599.03														
09/13/2001	598.81														
10/09/2001	601.05														
10/10/2001		8021	< < 1.2	<<1	< < 1	< < 1	< < 2.5	< < 1	1.7	< < 1	19	< < 1	< < 1.8	20.7	
11/13/2001	602.14														
12/17/2001	606.12														
01/09/2002	608.83														
01/23/2002		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	0.66 J	27	< < 1	51	< < 1	< < 1.8	78.66	
02/07/2002	610.88														
03/11/2002	610.69														
04/01/2002	611.39														
04/12/2002		8021	< < 1.2	<<1	< < 1	< < 1	< < 2.5	< < 1	9.8	< < 1	100	< < 1	< < 1.8	109.8	
05/06/2002	610.2														
06/03/2002	609.09														
07/01/2002	607.09														
07/12/2002		8021	< < 1.2	<<1	<<1	< < 1	< < 2.5	< < 1	11	< < 1	69	< < 1	< < 1.8	80	
07/18/2002	804.24														
08/06/2002	802.55														
09/04/2002	599.43														
10/01/2002	598.78														
10/08/2002		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	9.1	< < 1	52	< < 1	< < 1.8	61.1	
11/05/2002	598.49														
12/02/2002	599.48														
01/03/2003	604.82														
01/21/2003		8021	< < 1.2	<<1	<<1	<<1	< < 2.5	< < 1	6.3	<<1	47	< < 1.3	< < 1.8	53.3	
02/04/2003	602.27														
03/04/2003	602.92														
04/01/2003	009.88	0001	1 0		4						49		1 0	00.1	
04/09/2003	605 12	8021	< < 1.2	< < 1	< < 1	< < 1	24	< < 1	0.1	< < 1	40	<<1.3	< < 1.8	80.1	
05/03/2003	603.13														
07/01/2003	607.37														
07/09/2003	007.37	9021	e e 1 2	1	1	1	< < 2 F	<b>1</b>	04	1	60	e e 1 2	e e 1 0	60.4	
09/04/2003	605 59	0021	× × 1.2				X 2.0	~~ '	3.4		00	× 1.5	× 1.0	03.4	
09/02/2003	804.19														
10/06/2003	603.21														
10/13/2003	000.21	8021	c c 2 9	c c 1	c c 1	cc16	c c 2 5	< < 1	34	c c 1	130	c c 1	c c 1 B	164	
11/04/2003	603.3	0021			~ ~ ~	~ 1.0	~~ 2.0	~ ~ ~	<u>_</u>		130		× 1.0	104	
12/10/2003	605.29														
01/02/2004	810 19														
01/28/2004	010.13	8021	< < 2 9	e e 1	e e 1	<<16	29	e e 1	37	< < 1	260	5 . 1	e e 1 8	299.9	
02/03/2004	608 51	0021		~ ~ ~		1.0	2.0	~~ /	0,		200		~ ~ 1.0	200.0	
03/03/2004	612 83														
04/07/2004	613.1														

**N**- 4 **A** 

. .

. -

#### WHEATFIELD, NEW YORK

Well Id: B- 6M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	dichloro- ethene (ug/L)	Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
04/20/2004		8021	< < 2.9	< < 1	< < 1	< < 1.6	< < 2.5	< < 1	22	< < 1	240	< < 1	< < 1.8	262	
05/11/2004	610.75														
06/02/2004	610.29														
07/01/2004	607.09														
07/07/2004		8021	< < 2.9	< < 1	< < 1	< < 1.6	< < 2.5	< < 1	16	< < 1	130	< < 1	< < 1.8	146	
08/19/2004	609.95														
09/15/2004	610.75														
10/01/2004	598.65														
10/21/2004		8021	< < 2	< < 2	< < 2	< < 2	< < 2	< < 2	18	< < 2	100 E	< < 2	< < 2	118	
11/05/2004	606.88														
12/02/2004	607.77														
01/04/2005	612.71														
01/17/2005		8260	< < 1.2	< < 1.6	< < 1.9	< < 1	< < 2.5	< < 1.6	10	< < 1.3	110	< < 1.3	< < 2.9	120	
02/03/2005	610.15														
03/08/2005	609.27														
04/01/2005	611.72														
04/05/2005		8260	< < 1.2	< < 1	< < 1	< < 1	0.93 J	< < 1	6.7	< < 1	91 E	0.55 J	< < 1.8	99.18	
04/05/2005		8260	< < 1.2	< < 1.6	< < 1.9	< < 1	< < 2.5	< < 1.6	6.3 D	< < 1.3	95 D	< < 1.3	< < 2.9	101.3	
05/04/2005	610.1														
06/01/2005	608.24														

## WHEATFIELD, NEW YORK

Well Id: B-7M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichioro- ethene (ug/L)	dichioro- ethene (ug/L)	Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	601.67								,						
01/11/2001		8021	< < 1.2	< < 1	<<1	< < 1	< < 2.5	< < 1	1.8	< < 1	2.2	< < 1	< < 1.8	4	
02/15/2001	608.82														
03/15/2001	604.4														
04/05/2001	605.8														
04/20/2001		624	< < 1.2	< < 1.5	< < 1.8	< < 1.4	< < 2.5	< < 1.8	2.9	< < <b>1</b> .1	3.2	< < 1.1	< < 1.8	6.1	
05/15/2001	602.31														
06/12/2001	802.67														
07/09/2001	600.79														
07/12/2001		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	0.5 J	< < 1	1.8	< < 1	< < 1.8	2.3	
08/08/2001	599.19														
09/13/2001	598.88														
10/09/2001	801.13														
10/10/2001		8021	< < 1.2	<<1	< < 1	< < 1	< < 2.5	< < 1	0.59 J	< < 1	1.9	< < 1	< < 1.8	2.49	
11/13/2001	602.3														
12/17/2001	606.48														
01/09/2002	809.5														
01/21/2002		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	1.1	< < 1	4.6	< < 1	< < 1.8	5.7	
02/07/2002	612														
03/11/2002	611.54														
04/01/2002	611.84														
04/11/2002		8021	< < 1.2	<<1	< < 1	< < 1	< < 2.5	< < 1	1.5	< < 1	11	< < 1	< < 1.8	12.5	
05/06/2002	810.26														
06/03/2002	609.32														
07/01/2002	607.66														
07/11/2002		8021	< < 1.2	<<1	< < 1	< < 1	< < 2.5	< < 1	2.3	<<1	7.7	<<1	< < 1.8	10	
07/18/2002	603.38														
08/06/2002	602.58														
09/04/2002	599.37														
10/01/2002	598.77														
10/08/2002		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	1.8	< < 1	7.2	< < 1	< < 1.8	9	
11/05/2002	598.51														
12/02/2002	599.32														
01/03/2003	604.7														
01/16/2003		8021	< < 1.2	3.1	< < 1	< < 1	< < 2.5	< < 1	0.92 J	< < 1	4	< < 1	< < 1.8	8.02	
02/04/2003	602.17														
03/04/2003	602.75														
04/01/2003	610.39														
04/08/2003		8021	< < 1.2	<<1	< < 1	< < 1	< < 2.5	< < 1	2.3	< < 1	8.6	< < 1	< < 1.8	10.9	
05/06/2003	604.84														
06/02/2003	604.68														
07/01/2003	607.98														
07/08/2003		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	0.85 J	< < 1	5.4	< < 1	< < 1.8	6.25	
08/04/2003	606.13														
09/02/2003	604.65														
10/06/2003	603.54														
10/10/2003		8021	< < 1.4	< < 1	< < 1	< < 1	< < 2.5	< < 1	28	< < 1	83	< < 1	< < 1.8	91	
11/04/2003	803.18			•		•	2.0								
12/10/2003	605.71														
01/02/2004	811.18														
01/09/2004		8021	< < 1.2	< < 1	< < 1	< < 1	<<2.5	< < 1	6.7	< < 1	25	< < 1	< < 1.8	31.7	
02/03/2004	809.24								0.7					2	
03/03/2004	614.66														
04/07/2004	613.67														

- - - - -

-----

.

## WHEATFIELD, NEW YORK

Well Id: B- 7M

Date	Water Level	Method	Carbon tetrachioride (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)	
04/14/2004		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	4.4	< < 1	21	< < 1	< < 1.8	25.4	
05/11/2004	608.28														
06/02/2004	610.92														
06/30/2004		8021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	3.7	< < 1	18	< < 1	< < 1.8	21.7	
07/01/2004	607.66														
08/19/2004	610.7														
09/15/2004	611.63														
10/01/2004	598.65														
10/26/2004		8021	< < 1	< < 1	< < 1	< < 1	< < 1	< < 1	3.9	< < 1	12	< < 1	< < 1	15.9	
11/05/2004	607.37														
12/02/2004	608.13														
01/04/2005	613.76														
01/18/2005		8260	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	1.3	< < 1	8.6	< < 1	< < 1.8	9.9	
02/03/2005	610.92														
03/08/2005	612.9														
04/01/2005	612.46														
04/04/2005		8260	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	1.6	< < 1	12 B	< < 1	< < 1.8	13.6	
05/04/2005	610.77														
06/01/2005	608.83														

#### WHEATFIELD, NEW YORK

Well Id: B- 8M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichioro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	601 76														·
01/12/2001	001.70	6021	< < 160	< < 160	< < 160	< < 160	620	< < 160	1400	< < 160	7400	< < 160	< < 160	9420	
02/15/2001	608.47	0021					020							••	
03/15/2001	602.37														
04/05/2001	604.62														
04/24/2001		8021	< < 400	< < 400	< < 400	< < 400	< < 400	< < 400	2400	< < 400	24000	< < 400	< < 400	26400	
05/15/2001	601.87														
06/12/2001	602.32														
07/09/2001	601.47														
07/11/2001		8021	< < 200	< < 200	< < 200	< < 200	500	< < 200	700	< < 200	11000	< < 200	< < 200	12200	
08/08/2001	600.82														
09/13/2001	601.35														
10/09/2001	605.35														
10/17/2001		8021	< < 800	< < 800	< < 800	< < 800	980	< < 800	8500	< < 800	64000	< < 800	< < 800	73480	
11/13/2001	604.47														
12/17/2001	608.22														
01/09/2002	610.69														
01/25/2002		8021	< < 100	< < 100	< < 100	< < 100	170	< < 100	2400	< < 100	35000 D	< < 100	< < 100	37570	
02/07/2002	613.47														
03/11/2002	612.86														
04/01/2002	613.79														
04/22/2002		8021	< < 400	< < 400	< < 400	< < 400	540	< < 400	< < 400	< < 400	22000	< < 400	< < 400	22540	
05/06/2002	612.12														
06/03/2002	610.93														
07/01/2002	609.95														
07/17/2002		8021	< < 500	< < 500	< < 500	< < 500	1500	< < 500	4700	< < 500	73000	< < 500	< < 500	79200	
07/18/2002	605.31														
08/06/2002	604.82														
09/04/2002															
10/01/2002	602.66	0004			500	. 500			7100	500	41000	E00	500	40100	
10/15/2002	000 40	8021	< < 500	< < 500	< < 500	< < 500	< < 500	< < 500	/100	< < 500	41000	< < 500	< < 500	48100	
10/00/2002	604.46														
12/02/2002	609.39														
01/03/2003	000.20	9021	140	16	< < 50	r - 92	< < 190	< < 77	1900	93	10000	< < 160	< < 65	11900	
02/04/2003	605.67	0021	< 140	< 40	~ 50	< 02	<< 100	~~//	1000		10000	~~~~~~	~~ 00	11300	
03/04/2003	606.97														
04/01/2003	612.84														
04/24/2003	012.04	8021	< < 290	< < 91	< < 99	< < 160	530	< < 150	2100	< < 190	23000	< < 330	< < 130	25630	
05/06/2003	607.71														
06/02/2003	607.16														
07/01/2003	609.89														
07/22/2003		8021	< < 2900	< < 910	< < 990	< < 1600	< < 3700	< < 1500	9500	< < 1900	170000	< < 3300	< < 1300	179500	
08/04/2003	608.53														
09/02/2003	606.96														
10/06/2003	606.58														
10/22/2003		8021	< < 1400	< < 250	< < 210	< < 820	< < 450	< < 500	5300	< < 300	85000	< < 110	< < 890	90300	
11/04/2003	608.12														
12/10/2003	608.1														
01/02/2004	614.17														
01/22/2004		8021	< < 290	< < 51	< < 42	< < 160	< < 90	330	330	< < 59	12000	< < 23	< < 180	12660	
02/03/2004	611.71														
03/03/2004	616.57														
04/07/2004	616.21														

#### WHEATFIELD, NEW YORK

Well Id: B- 8M

Date	Water Level	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)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
04/30/2004		8021	< < 1400	< < 250	< < 210	< < 820	< < 450	< < 500	< < 1200	< < 300	24000	< < 110	< < 890	24000	
05/11/2004	614.15														
06/02/2004	613.82														
07/01/2004	609.95														
07/19/2004		8021	< < 1400	< < 250	< < 210	< < 820	< < 450	< < 500	7800 E	< < 300	58000	< < 110	< < 890	65800	
07/19/2004		8260	< < 480	< < 800	< < 950	< < 470	3000	< < 810	3900	< < 630	71000	< < 640	< < 1500	77900	
08/19/2004	610.46														
09/15/2004	614.26														
10/01/2004	603.6														
10/15/2004		8021	< < 1	< < 1	< < 1	3.6	< < 1	6.5	980 D	< < 1	15000 D	4	17	16011.1	
11/05/2004	610.26														
12/02/2004	610.89														
01/04/2005	616.07														
01/12/2005		8260	< < 190	< < 320	< < 380	< < 190	< < 400	< < 320	920	< < 250	65000 E	< < 250	< < 590	65920	
01/12/2005		8260							860 D		51000 D			51860	
02/03/2005	613.74														
03/08/2005	615.76														
04/01/2005	615.1														
04/19/2005		8260	< < 95	< < 160	< < 190	< < 94	< < 200	< < 160	430	< < 130	18000	< < 130	< < 290	18430	
05/04/2005	613. <b>88</b>														
06/01/2005	611.32														

## WHEATFIELD, NEW YORK

Well Id: B- 9M

Dete			Carbon		1,1- Disblara	1,1- Diablara	Methodene	Trans-1,2-	Cis-1,2-	1,1,1- Trichloro-	Trichloro	Tetrachloro	Vinvt		
	Water		tetrachioride	Chloroform	ethane	ethene	chloride	ethene	ethene	ethane	ethene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001				• · · · · · · · · · · · · · · · · · · ·											
02/15/2001	609.62														
03/15/2001	604.23														
04/05/2001	606.58														
05/15/2001															
06/12/2001	603.33														
07/09/2001															
08/08/2001															
09/13/2001															
10/09/2001	601.68														
11/13/2001	603.77														
12/17/2001	607.58														
01/09/2002	612.68														
02/07/2002	616.42														
03/11/2002	615.92														
04/01/2002	615.83														
05/06/2002	614.33														
06/03/2002	613.13														
07/01/2002	611.72										02	17	19	32.1	
07/17/2002		8021	< < 1.2	< < 1	<<1	<<1	< < 2.5	<<1	7.4	< < 1	23	1.7	< < 1.0	32.1	
07/18/2002	607.42														
08/06/2002	604.55						·.								
09/04/2002	601.72														
10/02/2002															
01/03/2002	605.93														
02/04/2003	604.62														
03/04/2003	603.39														
04/01/2003	613 72														
05/06/2003	608.72														
06/02/2003	606.84														
07/01/2003	611.26														
07/02/2003		6021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	1.4	< < 1	2.6	< < 1	< < 1.8	4.2	
08/04/2003	609.6														
09/02/2003	608.02														
10/06/2003	606.27														
11/04/2003	605.59														
12/10/2003	608.43														
01/02/2004	614.33														
02/03/2004	613.17														
03/03/2004	618.93														
04/07/2004	616.53														
05/11/2004	615.65														
06/02/2004	615.53										•		19	2	
06/29/2004		8021	< < 1.2	< < 1	<<1	<<1	< < 2.5	<<1	<<1	< < 1	2	~~ 1	<< 1.0	2	
07/01/2004	611.72														
08/19/2004	616.13														
09/15/2004	610.61														
12/02/2004	610.96														
01/04/2004	616.09														
02/03/2005	615.63														
03/08/2005	817.83														
04/01/2005	617.52														

#### WHEATFIELD, NEW YORK

Well Id: B- 9M

					1,1-	1,1-		Trans-1,2-	Cls-1,2-	1,1,1-					
Date			Carbon		Dichloro-	Dichloro	Methylene	dichioro-	dichloro-	Trichloro-	Trichloro-	Tetrachloro-	Vinyl		
	Water		tetrachioride	Chloroform	ethane	ethene	chloride	ethene	ethene	ethane	ethene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(u <b>g/L</b> )	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	

05/04/2005 615.76

06/01/2005 613.24

## WHEATFIELD, NEW YORK

Well Id: B-10M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trana-1,2- dichloro- ethene (ug/L)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001	611.28														
02/15/2001	614.55														
03/15/2001	613.76														
04/05/2001	613.4														
05/15/2001	611.33														
06/12/2001	611.35														
07/09/2001	610.48														
07/10/2001		6021	< < 1.2	< < 1	0.72 J	< < 1	1.1 J	0.64 J	21	4.3	43	< < 1	< < 1.8	70.76	
08/08/2001	606.46														
09/13/2001	602.74														
10/09/2001	609.83														
11/13/2001	608.03														
12/17/2001	612.76														
01/09/2002	615.45														
02/07/2002	619.33														
03/11/2002	618.19														
04/01/2002	618.53														
05/06/2002	616.5														
06/03/2002	615.03														
07/01/2002	013.23	9001					0.6			4.2	50		1 0	70.0	
07/10/2002	611.0	8021	< < 1.2	< < 1	<<1	<<1	2.6	<<1	14	4.3	56	<<1	< < 1.8	76.9	
08/06/2002	610.69														
09/04/2002	607.64														
10/01/2002	605.9														
11/05/2002	604.5														
12/02/2002	610.07														
01/03/2003	614.04														
02/04/2003	611.83														
03/04/2003	612.2														
04/01/2003	616.95														
04/25/2003		8021	< < 1.2	< < 1	< < 1	< < 1	1.5 J	< < 1	10	3.6	52	< < 1.3	< < 1.8	67.1	
05/06/2003	613.71														
06/02/2003	613.33														
07/01/2003	612.98														
07/18/2003		6021	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	7.4	2.6	40	< < 1.3	< < 1.8	50	
08/04/2003	611.82														
09/02/2003	611.12														
10/06/2003	610.93														
10/22/2003		6021	< < 1.2	< < 1	< < 1	<<1	< < 2.5	<<1	19	5.1	92	<<1	< < 1.8	116.1	
11/04/2003	611.04														
12/10/2003	612.05														
01/02/2004	616.25														
02/03/2004	820.04														
04/07/2004	621 1														
04/29/2004		8021	ee12	e e 1	< < 1	e e 1	××25	e e 1	10	3.8	59	e e 1	e e 1 9	72 B	
05/11/2004	617.82	0021	× 1.2		~ ~ ~	~~~	X X 2.0		10	5.6	55		× 1.0	12.0	
06/02/2004	617.75														
07/01/2004	613.23														
07/16/2004		6021	< < 1.2	< < 1	1.3	< < 1	3.8 E	1.9 E	7.6 E	3.7 E	45 E	< < 1	< < 1.8	63.3	
07/16/2004		6260	< < 1.2	<<1	<<1	<<1	1.3 J	<<1	4.6	2	36	<<1	< < 1.6	43.9	
08/19/2004	616.9									_					
09/15/2004	617.58														

## WHEATFIELD, NEW YORK

Well Id: B-10M

Date			Carbon		1,1- Diablana	1,1-	Mothulona	Trans-1,2-	Cis-1,2-	1,1,1-	Teleblane	Totaschione	10		
	Water Level	Method	tetrachloride (ug/L)	Chloroform (ug/L)	ethane (ug/L)	ethene (ug/L)	chioride (ug/L)	ethene (ug/L)	ethene (ug/L)	ethane (ug/L)	ethene (ug/L)	ethene (ug/L)	chloride (ug/L)	Total (ug/L)	
10/01/2004	607.04							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
10/15/2004		8021	< < 1	< < 1	< < 1	< < 1	1.3	0.51 J	12	4.1	39	< < 1	< < 1	56.91	
11/05/2004	61 <b>2</b> .84														
12/02/2004	614.5														
01/04/2005	621.18														
02/03/2005	617.29														
03/08/2005	620.06														
04/01/2005	619.78														
04/19/2005		8260	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	0.49 J	6	3.5	40 E	< < 1	< < 1.8	49.99	
04/19/2005		8260	< < 1.2	< < 1	< < 1	< < 1	< < 2.5	< < 1	5.7 D	3.3 D	40 D	< < 1	< < 1.8	49	
05/04/2005	617.14														
06/01/2005	614.25														

06/01/2005

## WHEATFIELD, NEW YORK

Well Id: B-11M

Dete			Comos		1,1- Diablasa	1,1-	Mathulana	Trans-1,2-	Cis-1,2-	1,1,1-		-			
Cale	Water		tetrachioride	Chloroform	athana	Dichioro	chloride	aichioro-	aichioro-	ethane	I richioro-	ethene	chioride	Total	
	Lavel	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	603.47														
02/15/2001	609.49														
03/15/2001	607.96														
04/05/2001	604.61														
05/15/2001	603.04														
06/12/2001	603.06														
07/09/2001	602.5														
07/10/2001		8021	< < 4	< < 4	< < 4	< < 4	12	< < 4	21	< < 4	270	< < 4	< < 4	303	
08/08/2001	602.59														
09/13/2001	601.85														
10/09/2001	606.81														
11/13/2001	803.57														
12/17/2001	608.81														
01/09/2002	612.45														
03/11/2002	615.16														
04/01/2002	615 54														
05/06/2002	813.19														
06/03/2002	612.2														
07/01/2002	610.5														
07/16/2002		8021	< < 20	< < 20	< < 20	< < 20	< < 20	< < 20	230	< < 20	1500	< < 20	< < 20	1730	
07/18/2002	805.03														
,08/06/2002	603.72														
09/04/2002	602.5														
10/01/2002	602.66														
11/05/2002	802.73														
12/02/2002	603.43														
01/03/2003	608.12														
02/04/2003	807.92														
04/01/2003	612.59														
05/06/2003	607.96														
06/02/2003	608														
07/01/2003	610.67														
07/10/2003		6021	< < 14	< < 4.6	< < 5	< < 8.2	< < 18	< < 7.7	160	< < 9.3	990	< < 16	< < 6.5	1150	
08/04/2003	606.89														
09/02/2003	606.59														
10/06/2003	605.26														
11/04/2003	608.22														
12/10/2003	608.12														
01/02/2004	614.9														
02/03/2004	617.28														
04/07/2004	616.88														
05/11/2004	620.91														
06/02/2004	614.47														
07/01/2004	610.5														
07/07/2004		6021	< < 14	< < 2.5	< < 2.1	< < 8.2	< < 4.5	< < 5	200	< < 3	1600	35	< < 6.9	1835	
08/19/2004	614.36														
09/15/2004	615.12														
10/01/2004	607.77														
11/05/2004	610.62														
12/02/2004	611.14														
01/04/2005	616.73														

## WHEATFIELD, NEW YORK

Well Id: B-11M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro 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)	
02/03/2005	614.6														
03/08/2005	616.39														
04/01/2005	615.79														
05/04/2005	614.42														
06/01/2005	611.92														

## WHEATFIELD, NEW YORK

Well Id: B-12M

01/11/2001	
02/15/2001 605.17	
03/15/2001	
04/05/2001	
05/15/2001	
06/12/2001	· · · · · · · · · · · · · · · · · · ·
07/09/2001	
08/08/2001	
09/13/2001	
10/09/2001 601.92	
11/13/2001 602.22	
12/17/2001 604.88	
01/09/2002 607.71	
02/07/2002 611.06	
03/11/2002 610.67	
04/01/2002 611.07	
05/06/2002 609.62	
06/03/2002 608.52	
07/01/2002 608.08	
07/18/2002 603.76	
07/18/2002 8021 < <1.2 < <1 1 < <1 < <2.5 < <1 30 1.4 7	74 < < 1 < < 1.8 106.4
08/06/2002 601.84	
09/04/2002	
11/05/2002	
12/02/2002	
01/03/2003 601.69	
02/04/2003 600.4	
03/04/2003 600.6	
04/01/2003 608.48	
05/06/2003 602.42	
06/02/2003 601.58	
07/01/2003 606.84	
07/02/2003 8021 < < 1.2 < < 1 8.3 1.8 < < 2.5 3.8 87 D 26 8	82 < < 1 < < 1.8 208.9
08/04/2003 605.63	
09/02/2003 604.36	
10/06/2003 603.23	
11/04/2003 603.26	
12/10/2003 605.08	
01/02/2004 610.76	
02/03/2004 610.79	
03/03/2004 612.96	
04/07/2004 614.05	
05/11/2004 611.88	
06/02/2004 611.69	
<u>06/29/2004</u> 8021 < <2.9 < <1 4 < <1.6 < <2.5 2.7 71 8.3 2	240 < < 1 < < 1.8 326
07/01/2004 608.08	
08/19/2004 610.96	
09/15/2004 611.97	
11/05/2004 607.67	
12/02/2004 607.91	
01/04/2005 613.42	
02/03/2005 610.9	
03/08/2005 612.95	
04/01/2005 613.14	

#### WHEATFIELD, NEW YORK

Well Id: B-12M

					1,1-	1,1-		Trans-1,2-	Cls-1,2-	1,1,1-					
Date			Carbon		Dichloro-	Dichloro	Methylene	dichloro-	dichloro-	Trichloro-	Trichloro-	Tetrachloro-	Vinyl		
	Water		tetrachioride	Chloroform	ethane	ethene	chloride	ethene	ethene	ethane	ethene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
							the second s							the second s	

05/04/2005 611.26

06/01/2005 609.14

## WHEATFIELD, NEW YORK

Well Id: B-13M

Date			Carbon		1,1- Dichloro-	1,1- Dichloro	Methylene	Trans-1,2- dichioro-	Cis-1,2- dichioro-	1,1,1- Trichioro-	Trichloro-	Tetrachloro-	Vinyl		
	Water Level	Method	tetrachloride (ug/L)	Chloroform (ug/L)	ethane (ug/L)	ethene (ug/L)	chloride (ug/L)	ethene (ug/L)	ethene (ug/L)	ethane (ug/L)	ethene (ug/L)	ethene (ug/L)	chioride (ug/L)	Totai (ug/L)	
01/11/2001	598.95														
02/15/2001	602.6														
03/15/2001	599.19														
04/05/2001	599.95														
04/19/2001		624	< < 1.2	< < 1.5	< < 1.8	< < 1.4	< < 2.5	2.6	67	< < 1.1	12	< < 1.1	< < 1.8	81.6	
05/15/2001	599.01														
06/12/2001	599.1														
07/09/2001	598.95														
07/12/2001		8021	< < 4	7.8	< < 4	< < 4	5.5	14	720	< < 4	120	< < 4	< < 4	867.1	
08/08/2001	598.77														
09/13/2001	598.79														
10/09/2001	599.24											*			
11/13/2001	599.13														
12/17/2001	599.6														
01/09/2002	801.72														
02/07/2002	603.48														
03/11/2002	603.26														
04/01/2002	603.5														
05/06/2002	603.14														
06/03/2002	602.44														
07/01/2002	601.88						14	10	1000		140			1172	
07/16/2002	coo 11	8021	< < 4	< < 4	< < 4	< < 4	14	16	1000	~~~	140				
07/18/2002	600.14														
08/06/2002	599.73														
09/04/2002	599.14														
10/01/2002	598.98														
10/00/2002	596.93														
12/02/2002	599.10														
01/03/2003	599.05														
02/04/2003	599.50														
04/01/2003	602.36														
04/22/2003	002.00	8021	< < 14	< < 4.6	< < 5	< < 8.2	22	14	1400	< < 9.3	1400	< < 16	82	2918	
05/06/2003	600.13	0021													
06/02/2003	600.03														
07/01/2003	601.32														
07/18/2003	•••	8021	< < 14	< < 4.6	10	< < 8.2	< < 18	12	1300	< < 9.3	470	< < 16	48	1840	
08/04/2003	600.74														
09/02/2003	800.26														
10/06/2003	600.12														
10/22/2003		8021	< < 14	< < 2.5	12	< < 8.2	< < 4.5	10	1600	< < 3	310	< < 1.1	71	2003	
11/04/2003	600.13														
12/10/2003	800.52														
01/02/2004	603.03														
02/03/2004	602.32														
03/03/2004	604.47														
04/07/2004	605.5														
04/27/2004		8021	< < 14	< < 2.5	< < 2.1	< < 8.2	< < 4.5	16	1100	< < 3	89	< < 1.1	34	1239	
05/11/2004	604.01														
06/02/2004	603.82														
07/01/2004	601.88													1001	
07/13/2004		8021	< < 12	42	16	19	30	27	950	< < 2.4	200	< < 1	40	1324	
08/19/2004	603.68														
09/15/2004	603.9														

## WHEATFIELD, NEW YORK

Well Id: B-13M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (uo/L)	1,1- Dichioro- ethane (uo/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	Tetrachloro- ethene (ug/l )	Vinyi chloride (ug/l.)	Total	
10/01/2004	598 9		(-2-)	(-3-)	(09-1/	(09/2)	(+3)	(092)	(0912/	(092)	(09/2/	(09/2)	(09/2)	(ug/c)	
10/13/2004	000.0	8021	< < 1	< < 1	18	5.8	1.5 B	14	760 D	2.4	250 D	< < 1	21	1072.7	
11/05/2004	601.66														
12/02/2004	601.58														
01/04/2005	605.25														
02/03/2005	603.95														
03/08/2005	604.5														
04/01/2005	605.11														
04/19/2005		8260	< < 1.9	< < 3.2	21	6.9	< < 4	10	1100 E	2.6	450 E	< < 2.5	22	1612.5	
04/19/2005		8260	< < 9.5	< < 16	< < 19	< < 9.4	< < 20	< < 16	1100 D	< < 13	440 D	< < 13	< < 29	1540	
05/04/2005	604.02														
06/01/2005	602.6														
# WHEATFIELD, NEW YORK

Well Id: B-14M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Ciiloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethens (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichioro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001															
02/15/2001	608.03														
03/15/2001	603.55														
04/05/2001															
05/15/2001															
06/12/2001															
07/09/2001															
08/08/2001															
09/13/2001															
10/09/2001	603.05														
11/13/2001	603.03														
12/17/2001	607.56														
01/09/2002	611.8														
02/07/2002	615.45														
03/11/2002	614.95														
04/01/2002	615.35														
05/06/2002	812.64														
06/03/2002	611.6														
07/01/2002	609.95						-	_					•		
07/17/2002		8021	< < 8	< < 8	< < 8	< < 8	< < 8	< < 8	160	< < 8	730	< < 8	<<8	890	
07/18/2002	604.44														
08/06/2002	603.28														
09/04/2002	602.78														
10/01/2002	603.05														
11/05/2002	602.73														
12/02/2002	802.99														
01/03/2003	603.64														
02/04/2003	603.18														
03/04/2003	603.08														
04/01/2003	811.85														
05/06/2003	603.57														
00/02/2003	603.5														
07/01/2003	610.1	8021	e e 1 2	<i>c c</i> 1	c c 1	< < 1	c c 2 5	0.83.1	39	< < 1	260 D	< < 1	< < 1.8	299.83	
08/04/2003	808 1	0021	× 1.2					0.000							
00/04/2003	606 18														
10/06/2003	604.54														
11/04/2003	604.1														
12/10/2003	606.98														
01/02/2004	614.79														
02/03/2004	611.83														
03/03/2004	617.25														
04/07/2004	817.1														
05/11/2004	614.8														
06/02/2004	614.33														
06/29/2004		8021	< < 2.9	< < 1	< < 1	< < 1.6	13	< < 1	10	< < 1	130	< < 1	< < 1.8	153	
06/29/2004		8021	< < 2.9	< < 1	< < 1	< < 1.6	12	< < 1	9.1	< < 1	120	< < 1	< < 1.8	141.1	
07/01/2004	609.95														
08/19/2004	614.14														
09/15/2004	615.05														
10/01/2004	603.06														
11/05/2004	609.27														
12/02/2004	609.68														
01/04/2005	818.87														

# WHEATFIELD, NEW YORK

Well Id: B- 3M

Date			Carbon		1,1- Dichloro-	1,1- Dichloro	Methylene	Trans-1,2- dichioro-	Cis-1,2- dichloro-	1,1,1- Trichloro-	Trichioro-	Tetrachioro-	Vinyl		
	Water	Method	tetrachloride	Chloroform	ethane	ethene	chloride	ethene (uc/L)	ethene (ug/L)	ethane (ug/L)	ethene (ug/L)	ethene (ug/L)	chloride (ug/L)	Total (ug/L)	
01/11/2001		mourou	(09/2)	(091)	(09/L)	(09/2)			(09/1)	(0912)	(0912)	(19-)	(09-2/		
02/15/2001	604.09														
03/15/2001	602.13														
04/05/2001	602.99														
05/15/2001	601.95														
06/12/2001	602.38														
07/09/2001	602.13														
07/13/2001		6021	< 1.2	<1	0.34 J	<1	< 2.5	1.8	50	< 1	4.1	<1	2	58.04	
08/08/2001	602.17														
09/13/2001	601.88														
10/09/2001	602.98														
11/13/2001	604.85														
12/17/2001	603.91														
01/09/2002	606.28														
02/07/2002	609.08														
03/11/2002	609.08														
04/01/2002	609.34														
05/06/2002	608.28														
06/03/2002	807.29														
07/01/2002	606.9							10	260	.16	26	1.0	18	433.4	
07/12/2002		8021	< 1.6	< 1.6	2.4	< 1.6	2.2 J	13	360	< 1.0	30	1.0	10	433.4	
07/18/2002	803.88														
08/08/2002	603.11														
10/01/2002	601.07														
11/05/2002	801.97														
12/02/2002	802.08														
01/03/2003	603 19														
02/04/2003	602.48														
03/04/2003	603.17														
04/01/2003	607.92														
05/08/2003	603.6														
06/02/2003	603.3														
07/01/2003	605.48														
07/08/2003		8021	< 5.8	< 1.8	< 2	< 3.3	7.4	8.5	490	< 3.7	14	< 6.6	5	524.9	
08/04/2003	604.65														
09/02/2003	603.69														
10/08/2003	603.4														
11/04/2003	603.43														
12/10/2003	604.34														
01/02/2004	608.89														
02/03/2004	607.04														
03/03/2004	610.67														
04/07/2004	610.01														
05/11/2004	800.81														
07/01/2004	606.9														
07/06/2004	000.0	6021	< 2.9	< 1	2.8	4.4	< 2.5	7.3	190	<1	29	<1	18	251.3	
08/19/2004	609.45	UVE I	- L.J		2.5										
09/15/2004	610.33														
11/05/2004	806.94														
12/02/2004	607.21														
01/04/2005	811.88														
02/03/2005	610.56														

# WHEATFIELD, NEW YORK

Well Id: B- 3M

Date			Carbon		1,1- Dichloro-	1,1- Dichioro	Methviene	Trans-1,2-	Cis-1,2- dichioro-	1,1,1- Trichloro-	Trichloro-	Tetrachioro-	Viovi		
	Water Level	Method	tetrachioride (ug/L)	Chioroform (ug/L)	ethane (ug/L)	ethene (ug/L)	chloride (ug/L)	ethene (ug/L)	ethene (ug/L)	ethane (ug/L)	ethene (ug/L)	ethene (ug/L)	chloride (ug/L)	Total (ug/L)	

03/08/2005 611.98 04/01/2005 612.49

05/04/2005 610.99 06/01/2005 608.69

# WHEATFIELD, NEW YORK

Well Id: B- 4M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethane (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	598.69														
02/15/2001	601.39	-													
03/15/2001	599.18														
04/05/2001	599.59														
05/15/2001	598.98														
06/12/2001	598.94														
07/09/2001	598.63														
07/13/2001		8021	< 1.2	<1	< 1	< 1	0.58 J	1.6	61	<1	5.5	< 1	1.5 J	70.16	
08/08/2001	598.49														
09/13/2001	598.39														
11/13/2001	590.45														
12/17/2001	599.04														
01/09/2002	600.72														
02/07/2002	601.74														
03/11/2002	601.64														
04/01/2002	601.79														
05/08/2002	601.72														
06/03/2002	601.23														
07/01/2002	600.58														
07/12/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.5	47	< 1	5	< 1	5.6	59.1	
07/18/2002	599.99														
08/08/2002	599.5														
10/01/2002	598.78														
11/05/2002	508 22														
12/02/2002	597.74														
01/03/2003	598.74														
02/04/2003	598.99														
03/04/2003	598.96														
04/01/2003	600.8														
05/06/2003	599.62														
06/02/2003	599.29														
07/01/2003	599.83														
07/06/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	2.3	67	< 1	7.8	< 1	6.4	83.5	
08/04/2003	599.8														
09/02/2003	599.3														
10/06/2003	598.94														
12/10/2003	590.03														
01/02/2004	600.94														
02/03/2004	600.89														
03/03/2004	601.83														
04/07/2004	603														
05/11/2004	601.86														
06/02/2004	601.69														
07/01/2004	600.58														
07/06/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.9	38	< 1	8.2	< 1	10	58.1	
08/19/2004	601.69														
09/15/2004	801.86														
11/05/2004	600.31														
12/02/2004	600.16														
02/03/2005	802.59														
02/00/2000	001.77														

# WHEATFIELD, NEW YORK

Well Id: B- 4M

Date	Water Level	Method	Carbon tetrachioride (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)	Vinyi chloride (ug/L)	Total (ug/L)	
02/09/0005	000														

03/08/2005 602 04/01/2005 602.53

_

05/04/2005 601.69 06/01/2005 600.84

# WHEATFIELD, NEW YORK

Well Id: B- 5M

Date	Water Level	Method	Carbon tatrachioride (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)	Tetrachioro- ethene (ug/L)	Vinyl chioride (ug/L)	Total (ug/L)	
01/11/2001	593 42					(									
02/15/2001	607 23														
03/15/2001	598.03														
04/05/2001	600.32														
05/15/2001	593.08														
06/12/2001	595.03														
07/09/2001	592.52														
07/13/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.47 J	18	< 1	20	< 1	< 1.8	38.47	
08/08/2001	591.83														
09/13/2001	597.13														
10/09/2001	601.14														
11/13/2001	602.79														
12/17/2001	807.86														
01/09/2002	611.92														
02/07/2002	615.69														
03/11/2002	814.93														
04/01/2002	615.58														
05/06/2002	612.53														
06/03/2002	811.44														
07/01/2002	609.85	8021	-12	- 1	- 1	-1	- 25	- 1	28	- 1	9.5	- 1	< 1.8	13.3	
07/19/2002	604 37	602 I	< 1.2	< 1	< 1	< 1	< 2.5	~ 1	3.0	< 1	9.5	< 1	× 1.0	13.3	
08/06/2002	601.86														
09/04/2002	595.43														
10/01/2002	595.36														
11/05/2002	595.27														
12/02/2002	595.4														
01/03/2003	602.72														
02/04/2003	596.16														
03/04/2003	596.49														
04/01/2003	811.48														
05/06/2003	601.02														
06/02/2003	600.27														
07/01/2003	610.01														
07/10/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.5	< 1	13	< 1	< 1.8	17.5	
08/04/2003	807.99														
09/02/2003	606.12														
10/06/2003	604.45														
10/10/2003	603.89														
01/02/2004	614 91														
02/03/2004	611.83														
03/03/2004	618.82														
04/07/2004	618.26														
05/11/2004	815.13														
06/02/2004	614.48														
07/01/2004	609.85														
07/07/2004		8021	< 1.4	< 1	< 1	< 1	< 2.5	1.1	16	< 1	72	< 1	< 1.8	89.1	
08/19/2004	614.11														
09/15/2004	615.35														
10/01/2004	595.27														
11/05/2004	609.12														
12/02/2004	609.61														
01/04/2005	618.26														

#### WHEATFIELD, NEW YORK

Well Id: B- 5M

Date	Water Level	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)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
02/03/2005	618.22														
03/08/2005	617.58														
04/01/2005	616.65														
05/04/2005	614.25														
06/01/2005	611.33														

# WHEATFIELD, NEW YORK

Well Id: B-6M

Dete			Certon		1,1- Diablara	1,1- Diobloro	Methylene	Trans-1,2-	Cis-1,2-	1,1,1- Trichloro	Trichloro	Tatasahlara	Mand	9	
Date	Water		tatrachloride	Chloroform	ethane	ethene	chioride	ethene	athene	ethane	ethene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	601.02														
01/16/2001	001.95	8021	< 1.2	~1	~1	~1	< 25	<i>c</i> 1	27	<b>c</b> 1	16	<i>c</i> 1	< 1.8	19.7	
02/15/2001	609 80	0021	N 1.2	<b>N</b>					<b>L</b> ./		10		< 1.0	10.7	
02/15/2001	604.84														
03/13/2001	004.04														
04/05/2001	000.14	004	.10	.15	. 1 0	.14	- 0.5	.10	1.0		10		.10	40.0	
04/10/2001		024	< 1.2	< 1.5	< 1.0	< 1.4	×2.5	× 1.0	1.0	<b>X</b> 1.1	10	< 1.1	< 1.0	19.0	
05/15/2001	602.29														
06/12/2001	602.69														
07/09/2001	600.71						.05				10				
0//13/2001		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.1	< 1	12	< 1	< 1.8	13.1	
06/08/2001	599.03														
09/13/2001	598.81														
10/09/2001	601.05						.05		47		40				
10/10/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.7	< 1	19	< 1	< 1.8	20.7	
11/13/2001	602.14														
12/17/2001	606.12														
01/09/2002	608.83														
01/23/2002		8021	< 1.2	<1	<1	<1	< 2.5	0.66 J	2/	< 1	51	< 1	< 1.8	78.66	
02/07/2002	610.88														
03/11/2002	610.69														
04/01/2002	611.39														
04/12/2002		8021	< 1.2	<1	<1	< 1	< 2.5	<1	9.8	< 1	100	< 1	< 1.8	109.8	
05/08/2002	610.2														
06/03/2002	609.09														
07/01/2002	607.09														
07/12/2002		8021	< 1.2	<1	<1	< 1	< 2.5	<1	11	< 1	69	< 1	< 1.8	80	
07/18/2002	604.24														
08/06/2002	602.55														
09/04/2002	599.43														
10/01/2002	598.78														
10/08/2002		6021	< 1.2	<1	< 1	<1	< 2.5	< 1	9.1	< 1	52	< 1	< 1.8	61.1	
11/05/2002	598.49														
12/02/2002	599.48														
01/03/2003	604.82														
01/21/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	6.3	< 1	47	< 1.3	< 1.8	53.3	
02/04/2003	602.27														
03/04/2003	602.92														
04/01/2003	609.88														
04/09/2003		8021	< 1.2	<1	<1	< 1	24	<1	8.1	< 1	48	< 1.3	< 1.8	80.1	
05/06/2003	605.13														
06/02/2003	604.89														
07/01/2003	607.37														
07/06/2003		8021	< 1.2	<1	< 1	< 1	< 2.5	<1	9.4	< 1	60	< 1.3	< 1.8	69.4	
06/04/2003	605.58														
09/02/2003	604.19														
10/08/2003	603.21														
10/13/2003		8021	< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	34	< 1	130	< 1	< 1.8	164	
11/04/2003	603.3														
12/10/2003	605.28														
01/02/2004	610.19														
01/28/2004		6021	< 2.9	< 1	< 1	< 1.6	2.9	< 1	37	< 1	260	< 1	< 1.8	299.9	
02/03/2004	608.51														
03/03/2004	612.83														
04/07/2004	613.1														

Well Id: B- 6M

Date	Water	Method	Carbon tetrachloride		1,1- Dichloro- ethane	1,1- Dichloro ethene	Methylene chloride	Trans-1,2- dichloro- ethene	Cis-1,2- dichloro- ethene	1,1,1- Trichloro- ethane	Trichioro- ethene	Tetrachloro- ethene	Vinyl chloride	Total	
			(09/2)	(09/2)	(09/1)			(09/2)	(09/2)			(09/L)	(09/L)	(ug/L)	
04/20/2004		8021	< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	22	< 1	240	< 1	< 1.8	262	
05/11/2004	610.75														
06/02/2004	610.29														
07/01/2004	607.09														
07/07/2004		8021	< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	16	< 1	130	< 1	< 1.8	146	
08/19/2004	609.95														
09/15/2004	610.75														
10/01/2004	598.65														
10/21/2004		8021	< 2	< 2	< 2	< 2	< 2	< 2	18	< 2	100 E	< 2	< 2	118	
11/05/2004	606.88														
12/02/2004	607.77														
01/04/2005	612.71														
01/17/2005		8260	< 1.2	< 1.6	< 1.9	< 1	< 2.5	< 1.6	10	< 1.3	110	<13	< 2.9	120	
02/03/2005	610.15	0200										4		.20	
03/08/2005	609.27														
04/01/2005	611 72														
04/05/2005	011.72	8260	< 12	<i>c</i> 1	<i>c</i> 1	<i>c</i> 1	0.93.1	<i>c</i> 1	67	<b>c</b> 1	91 F	0.55 1	< 1.8	99.18	
04/05/2005		9260	< 1.2	-16	<19	<1	< 2.5	< 1.6	630	<13	95 D		< 2.0	101.2	
04/03/2005	610.1	0200	\$ 1.2	× 1.0	1.9		× 2.0	× 1.0	0.5 D	× 1.5	33 D	× 1.5	< 2.9	101.3	
05/04/2005	010.1														
06/01/2005	608.24														

# WHEATFIELD, NEW YORK

# WHEATFIELD, NEW YORK

Well Id: B- 7M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001	601.67														
01/11/2001		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	1.8	< 1	2.2	< 1	< 1.8	4	
02/15/2001	808.82														
03/15/2001	604.4														
04/05/2001	805.8														
04/20/2001	000.0	624	<12	< 1.5	< 1.8	<14	< 2.5	< 1.8	29	<11	32	c11	< 1.8	61	
05/15/2001	602 31	024		1.0					2.0		0.2	S 1.1	\$ 1.0	0.1	
06/13/2001	602.01														
07/00/2001	600.70														
07/08/2001	000.79	8021	-12	- 1	~1	- 1	< 2.5	- 1	051	-1	10	. 1	-10		
09/09/2001	500 10	0021	< 1.2			~ ~ ~	× 2.0	~ 1	0.50		1.0		× 1.0	2.5	
00/00/2001	599.19														
10/00/0001	390.00														
10/09/2001	801.13	0001	.10	. 1	- 1	. 1	- 2 5		0.50 1		1.0		.1.0	0.40	
10/10/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.59 J	< 1	1.9	< 1	< 1.8	2.49	
11/13/2001	802.3														
12/17/2001	606.46														
01/09/2002	609.5														
01/21/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.1	< 1	4.6	< 1	< 1.8	5.7	
02/07/2002	612														
03/11/2002	611.54														
04/01/2002	611.84														
04/11/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.5	< 1	11	< 1	< 1.8	12.5	
05/06/2002	810.26														
06/03/2002	609.32														
07/01/2002	607.66														
07/11/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.3	< 1	7.7	< 1	< 1.8	10	
07/18/2002	603.38														
08/06/2002	602.56														
09/04/2002	599.37														
10/01/2002	598.77														
10/08/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	< 1	7.2	< 1	< 1.8	9	
11/05/2002	598.51														
12/02/2002	599.32										.*				
01/03/2003	604.7														
01/16/2003		8021	< 1.2	3.1	< 1	< 1	< 2.5	< 1	0.92 J	< 1	4	<1	< 1.8	8.02	
02/04/2003	602.17														
03/04/2003	602 75														
04/01/2003	610.39														
04/08/2003	010.00	8021	< 12	<1	< 1	< 1	< 2.5	< 1	23	< 1	86	<i>c</i> 1	< 1.8	10.9	
05/06/2003	604 94	0021	- · · · ·					•••	2.0		0.0	~ 1	< 1.0	10.5	
06/02/2003	604.69														
07/01/2003	607.08														
07/01/2003	607.96	8021	-10	-1	- 1	- 1	- 25	-1	0.95 1	- 1	E 4	- 1	. 1 0	8 0F	
07/08/2003	000.40	0021	< 1.2	~ 1			× 2.5		0.65 5		5.4	< I	< 1.0	0.20	
08/04/2003	606.13														
09/02/2003	604.65														
10/06/2003	603.54									4					
10/10/2003		8021	< 1.4	< 1	< 1	< 1	< 2.5	< 1	28	< 1	63	< 1	< 1.8	91	
11/04/2003	803.18														
12/10/2003	605.71														
01/02/2004	611.18														
01/09/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	6.7	< 1	25	< 1	< 1.8	31.7	
02/03/2004	609.24														
03/03/2004	614.66														
04/07/2004	613.67														

# WHEATFIELD, NEW YORK

Well Id: B- 7M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (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)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
04/14/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.4	< 1	21	< 1	< 1.8	25.4	
05/11/2004	608.28														
06/02/2004	610.92														
06/30/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.7	< 1	18	< 1	< 1.8	21.7	
07/01/2004	607.66														
08/19/2004	610.7														
09/15/2004	611.63														
10/01/2004	598.65														
10/26/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	3.9	< 1	12	< 1	< 1	15.9	
11/05/2004	607.37														
12/02/2004	608.13														
01/04/2005	613.76														
01/18/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.3	< 1	8.6	< 1	< 1.8	9.9	
02/03/2005	610.92														
03/08/2005	612.9														
04/01/2005	612.46														
04/04/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.6	< 1	12 B	< 1	< 1.8	13.6	
05/04/2005	610.77														
06/01/2005	608.83														

# WHEATFIELD, NEW YORK

Well Id: B- 8M

Date			Carbon		1,1- Dichioro-	1,1- Dichloro	Methylene	l rans-1,2-	dichloro-	Trichloro-	Trichloro	Tetrachioro	View		
	Water		tetrachloride	Chloroform	ethane	ethene	chloride	ethene	ethene	ethane	ethene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	601.76											·····			
01/12/2001		8021	< 160	< 160	< 160	< 160	620	< 160	1400	< 160	7400	< 160	< 160	9420	
02/15/2001	608.47														
03/15/2001	602.37														
04/05/2001	604.62														
04/24/2001		8021	< 400	< 400	< 400	< 400	< 400	< 400	2400	< 400	24000	< 400	< 400	26400	
05/15/2001	601.87														
06/12/2001	602.32														
07/09/2001	601.47														
07/11/2001		8021	< 200	< 200	< 200	< 200	500	< 200	700	< 200	11000	< 200	< 200	12200	
08/08/2001	600.82														
09/13/2001	601.35														
10/09/2001	605.35														
10/17/2001		8021	< 800	< 800	< 800	< 800	980	< 800	8500	< 800	64000	< 800	< 800	73480	
11/13/2001	604.47														
12/17/2001	608.22														
01/09/2002	610.89														
01/25/2002		8021	< 100	< 100	< 100	< 100	170	< 100	2400	< 100	35000 D	< 100	< 100	37570	
02/07/2002	613.47														
03/11/2002	612.86														
04/01/2002	613.79														
04/22/2002		8021	< 400	< 400	< 400	< 400	540	< 400	< 400	< 400	22000	< 400	< 400	22540	
05/06/2002	612.12														
06/03/2002	610.93														
07/01/2002	609.95														
07/17/2002		8021	< 500	< 500	< 500	< 500	1500	< 500	4700	< 500	73000	< 500	< 500	79200	
07/18/2002	605.31														
08/06/2002	604.82														
09/04/2002															
10/01/2002	602.66														
10/15/2002		8021	< 500	< 500	< 500	< 500	< 500	< 500	7100	< 500	41000	< 500	< 500	48100	
11/05/2002	602.48														
12/02/2002	604.18														
01/03/2003	608.28														
01/24/2003		8021	< 140	< 46	< 50	< 82	< 180	< 77	1900	< 93	10000	< 160	< 65	11900	
02/04/2003	605.67														
03/04/2003	606.97														
04/01/2003	612.84														
04/24/2003		6021	< 290	< 91	< 99	< 160	530	< 150	2100	< 190	23000	< 330	< 130	25630	
05/06/2003	607.71														
06/02/2003	607.16														
07/01/2003	609.89					4000	0700	1500		1000	170000			1-0-0-	
07/22/2003		8021	< 2900	< 910	< 990	< 1600	< 3700	< 1500	9500	< 1900	170000	< 3300	< 1300	179500	
08/04/2003	608.53														
09/02/2003	606.96														
10/06/2003	606.58						450	. 500	5000						
10/22/2003		8021	< 1400	< 250	< 210	< 820	< 450	< 500	5300	< 300	85000	< 110	< 890	90300	
11/04/2003	608.12														
12/10/2003	608.1														
01/02/2004	614.17	0001	- 000		. 40	- 100	- 00	220	220	. 50	10000	. 00	. 100	10000	
01/22/2004		8021	< 290	< 51	< 42	< 160	< 90	330	330	< 28	12000	<23	< 180	12660	
02/03/2004	611.71														
03/03/2004	616.57														
04/07/2004	616.21														

#### WHEATFIELD, NEW YORK

Weil Id: B- 8M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cls-1,2- dichioro- 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)	
04/30/2004		8021	< 1400	< 250	< 210	< 820	< 450	< 500	< 1200	< 300	24000	< 110	< 890	24000	
05/11/2004	614.15														
06/02/2004	613.82														
07/01/2004	609.95														
07/19/2004		8021	< 1400	< 250	< 210	< 820	< 450	< 500	7800 E	< 300	58000	< 110	< 890	65800	
07/19/2004		8260	< 480	< 800	< 950	< 470	3000	< 810	3900	< 630	71000	< 640	< 1500	77900	
08/19/2004	610.46														
09/15/2004	614.26														
10/01/2004	603.6														
10/15/2004		8021	< 1	< 1	< 1	3.6	< 1	6.5	980 D	< 1	15000 D	4	17	16011.1	
11/05/2004	610.26														
12/02/2004	610.89														
01/04/2005	616.07														
01/12/2005		8260	< 190	< 320	< 380	< 190	< 400	< 320	920	< 250	65000 E	< 250	< 590	65920	
01/12/2005		8260							860 D		51000 D			51860	
02/03/2005	613.74														
03/08/2005	615.76														
04/01/2005	615.1														
04/19/2005		8260	< 95	< 160	< 190	< 94	< 200	< 160	430	< 130	18000	< 130	< 290	18430	
05/04/2005	613.88														
06/01/2005	611.32														

# WHEATFIELD, NEW YORK

Well Id: B- 9M

Date	Water Level	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- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001															
02/15/2001	609.62														
03/15/2001	604.23														
04/05/2001	606.58														
05/15/2001															
06/12/2001	603.33														
07/09/2001															
08/08/2001															
09/13/2001															
10/09/2001	601.68														
11/13/2001	603.77														
12/17/2001	607.58														
01/09/2002	612.68														
02/07/2002	616.42														
03/11/2002	615.92														
04/01/2002	615.83														
05/06/2002	614.33														
06/03/2002	613.13														
07/01/2002	611.72														
07/17/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	7.4	< 1	23	1.7	< 1.8	32.1	
07/18/2002	607.42														
08/06/2002	604.55														
09/04/2002	601.72														
11/05/2002															
12/02/2002	605 02														
01/03/2003	605.93														
02/04/2003	602.20														
03/04/2003	613.39														
04/01/2003	609 72														
05/06/2003	606.72														
07/01/2003	611.26														
07/02/2003	011.20	8021	< 12	< 1	< 1	< 1	< 2.5	< 1	14	< 1	28	<i>c</i> 1	< 1.8	42	
08/04/2003	609.8	0021	< 1.Z				< <b>L</b> .0		1.4		2.0		× 1.0	4.2	
09/02/2003	608.02														
10/06/2003	606.27														
11/04/2003	605.59														
12/10/2003	608.43														
01/02/2004	614.33														
02/03/2004	613.17														
03/03/2004	618.93														
04/07/2004	618.53														
05/11/2004	615.85														
06/02/2004	615.53														
06/29/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	2	< 1	< 1.8	2	
07/01/2004	611.72														
08/19/2004	616.13														
09/15/2004	615.81														
11/05/2004	610.98														
12/02/2004	612.67														
01/04/2005	618.98														
02/03/2005	615.63														
03/08/2005	617.83														
04/01/2005	617.52														

# WHEATFIELD, NEW YORK

#### Well Id: B- 9M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
05/04/2005	615.76														

06/01/2005 613.24

# WHEATFIELD, NEW YORK

Well Id: B-10M

			• •		1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-					
Date	Water		Carbon	Chloroform	Dichloro-	Dichloro	Methylene	dichloro-	dichloro-	Trichloro-	Trichloro-	Tetrachioro-	Vinyi		
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(uo/L)	(ug/L)	(ug/L)	(uc/L)	ethane (ug/L)	etnene (uq/L)	ethene (ug/L)	chloride (ug/l)	Total (ug/l)	
01/11/2001	811 28					(-0-)		(-#-/	(-8-)	(-9-)	(-9-)	(0972)	(0910)		· · · · · · · · ·
02/15/2001	614 55														
03/15/2001	613 78														
04/05/2001	613.4														
05/15/2001	811 22														
06/12/2001	611.35														
07/09/2001	610.49														
07/10/2001	010.40	8021	-12	-1	0.72 1	- 1		0.64.1	01	4.2	40			-	
07/10/2001	606 A6	0021	< 1.2	< 1	0.72 J	< 1	1.1.3	0.64 J	21	4.3	43	< 1	< 1.8	70.76	
00/12/2001	802.40														
10/00/2001	800.93														
11/12/2001	609.63														
12/17/2001	610.76														
01/00/2007	615.76														
01/03/2002	610.93														
02/07/2002	619.33														
03/11/2002	610.13														
05/06/2002	616.55														
05/06/2002	615.03														
07/01/2002	613.03														
07/01/2002	013.23	8021	- 1 2	.1	.1	- 1	0.6			4.2					
07/10/2002	611.0	8021	< 1.2	< 1	< 1	< 1	2.0	< 1	14	4.3	56	< 1	< 1.8	76.9	
07/10/2002	610.69														
00/00/2002	610.66														
10/01/2002	607.04														
11/05/2002	603.9 604 E														
10/00/2002	604.5														
12/02/2002	610.07														
01/03/2003	814.04														
02/04/2003	611.63														
03/04/2003	012.2														
04/01/2003	010.95	0001													
04/25/2003	610 71	8021	< 1.2	< 1	< 1	< 1	1.5 J	< 1	10	3.6	52	< 1.3	< 1.8	67.1	
05/00/2003	613.71														
00/02/2003	613.33														
07/01/2003	612.98	0001													
07/16/2003	611.00	0021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	7.4	2.6	40	< 1.3	< 1.6	50	
00/04/2003	611.62														
10/06/2003	610.02														
10/00/2003	610.93	8021	.10	.1	.1	- 1	.05		10						
11/04/2003	811.04	0021	< 1.2	< 1	< 1	~ 1	< 2.5	< 1	19	5.1	92	< 1	< 1.8	116.1	
10/10/2003	611.04														
12/10/2003	012.05														
01/02/2004	816.25														
02/03/2004	615.25														
03/03/2004	020.94														
04/07/2004	021.1	0001			.1		< 0 F		10	3.6	50				
04/29/2004	617.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	10	3.8	59	< 1	< 1.8	72.8	
05/11/2004	617.82														
06/02/2004	617.75														
07/01/2004	613.23	0001			10		205	105	705		4e -				
07/18/2004		6021	< 1.2	<1	1.3	<1	3.6 E	1.9 E	7.6 E	3.7 E	45 E	<1	< 1.8	63.3	
07/16/2004		8260	< 1.2	< 1	< 1	<1	1.3 J	<1	4.0	2	36	< 1	< 1.8	43.9	
08/19/2004	616.9														
09/15/2004	617.58														

#### WHEATFIELD, NEW YORK

Well Id: B-10M

			0		1,1-	1,1-		Trans-1,2-	Cls-1,2-	1,1,1-					
Date	Water Level	Method	tetrachloride (ug/L)	Chloroform (ug/L)	Dichloro- ethane (ug/L)	Dichloro ethene (ug/L)	chioride (ug/L)	aichloro- ethene (ug/L)	aichioro- ethene (ug/L)	ethane (ug/L)	frichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/01/2004	607.04														
10/15/2004		8021	< 1	< 1	< 1	< 1	1.3	0.51 J	12	4.1	39	< 1	< 1	56.91	
11/05/2004	612.84														
12/02/2004	614.5														
01/04/2005	621.18														
02/03/2005	617.29														
03/08/2005	620.06														
04/01/2005	619.78														
04/19/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.49 J	6	3.5	40 E	< 1	< 1.8	49.99	
04/19/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.7 D	3.3 D	40 D	< 1	< 1.8	49	
05/04/2005	617.14														
06/01/2005	614.25														

# WHEATFIELD, NEW YORK

Well Id: B-11M

~

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform	1,1- Dichloro- ethane (uc/l)	1,1- Dichloro ethene (un/l.)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/l.)	Trichloro- ethene	Tetrachioro- ethene (ug/l )	Vinyi chloride	Total	
			(092)	(49-)		(ugrc)	(09-2)	(4912)	(092)	(49-2)	(09/2)		(ug/c)	(09/2)	
01/11/2001	603.47														
02/15/2001	609.49														
03/15/2001	607.96														
04/05/2001	604.01														
05/15/2001	603.04														
07/09/2001	602.5														
07/10/2001	002.0	6021	- 4	< 4	< 4	< 4	12	< 4	21	< 4	270	< 4	< 4	303	
08/08/2001	602 59	0021	~ ~								2.0			000	
09/13/2001	601.85														
10/09/2001	606.61														
11/13/2001	603.57														
12/17/2001	608.81														
01/09/2002	612.45														
02/07/2002	615.7														
03/11/2002	615.16														
04/01/2002	615.54														
05/06/2002	613.19														
06/03/2002	612.2														
07/01/2002	610.5														
07/16/2002		6021	< 20	< 20	< 20	< 20	< 20	< 20	230	< 20	1500	< 20	< 20	1730	
07/16/2002	605.03														
08/06/2002	603.72														
09/04/2002	602.5														
10/01/2002	602.68														
11/05/2002	602.73														
12/02/2002	603.43														
01/03/2003	608.12														
02/04/2003	608.29														
03/04/2003	812.50														
04/01/2003	612.39														
08/02/2003	608														
07/01/2003	610.67														
07/10/2003	010107	8021	< 14	< 4.6	< 5	< 8.2	< 18	< 7.7	160	< 9.3	990	< 16	< 6.5	1150	
08/04/2003	608.89														
09/02/2003	608.59														
10/06/2003	605.26														
11/04/2003	608.22														
12/10/2003	608.12														
01/02/2004	614.9														
02/03/2004	612.51					/									
03/03/2004	617.28														
04/07/2004	616.88														
05/11/2004	620.91														
06/02/2004	614.47														
07/01/2004	610.5							_							
07/07/2004		6021	< 14	< 2.5	< 2.1	< 8.2	< 4.5	< 5	200	< 3	1600	35	< 8.9	1835	
08/19/2004	814.36														
09/15/2004	615.12														
10/01/2004	607.77														
11/05/2004	610.62														
12/02/2004	811.14														
01/04/2005	616.73														

# WHEATFIELD, NEW YORK

Well Id: B-11M

Data	Water Level	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)	
02/03/2005	614.6														
03/08/2005	616.39														
04/01/2005	615.79														
05/04/2005	614.42														
06/01/2005	611.92														

# WHEATFIELD, NEW YORK

Weil Id: B-12M

-

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ua/L)	1,1- Dichloro- ethene (ug/L)	1,1- Dichloro ethene (uo/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethene (ug/L)	Trichloro- ethene (uc/l.)	Tetrachioro- ethene (uc/1)	Vinyl chloride (ug/l.)	Total (uch)	
			(-8/	(-8-)	(092)	(09-2)	(-8,	(09-1)	(091)	(0912)	(0912)	(GgrL)	(0912)		
01/11/2001	005 43														
02/15/2001	605.17														
03/15/2001															
04/05/2001															
05/15/2001															
00/12/2001															
07/08/2001															
00/13/2001															
10/09/2001	601.02														
11/13/2001	602 22														
12/17/2001	604 88														
01/09/2002	607.71														
02/07/2002	611.06														
03/11/2002	610.67														
04/01/2002	611.07														
05/06/2002	609.62														
06/03/2002	608.52														
07/01/2002	608.06														
07/18/2002	603.76														
07/18/2002		6021	< 1.2	<1	1	<1	< 2.5	<1	30	1.4	74	< 1	< 1.8	106.4	
06/06/2002	601.84														
09/04/2002															
11/05/2002															
12/02/2002															
01/03/2003	601.69														
02/04/2003	600.4														
03/04/2003	600.6														
04/01/2003	608.48														
05/06/2003	602.42														
06/02/2003	601.58														
07/01/2003	608.84														
07/02/2003		6021	< 1.2	< 1	8.3	1.8	< 2.5	3.8	87 D	26	82	< 1	< 1.8	208.9	
08/04/2003	605.63														
09/02/2003	604.36														
10/06/2003	603.23														
11/04/2003	603.26														
12/10/2003	605.06														
01/02/2004	610.76														
02/03/2004	610.79														
03/03/2004	612.96														
. 04/07/2004	614.05														
05/11/2004	611.88														
06/02/2004	611.69														
06/29/2004		6021	< 2.9	< 1	4	< 1.8	< 2.5	2.7	71	8.3	240	< 1	< 1.8	326	
07/01/2004	608.08														
06/19/2004	610.96														
09/15/2004	611.97														
11/05/2004	607.67														
12/02/2004	607.91														
01/04/2005	613. <b>42</b>														
02/03/2005	610.9														
03/08/2005	612.95														
04/01/2005	613.14														

# WHEATFIELD, NEW YORK

Well Id: B-12M

Date	Water Level	Method	Carbon tetrachioride (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- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
05/04/2005	611.26													7441	 -

05/04/2005 06/01/2005 609.14

.

#### WHEATFIELD, NEW YORK

Weil Id: B-13M

			<b>0</b> +		1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-					
Date	Water		tetrachioride	Chloroform	Dichloro-	Dichloro	chloride	dichioro-	dichioro-	i richioro-	Trichloro-	Tetrachioro-	Vinyl	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(uo/L)	
01/11/2001	598.95														
02/15/2001	602.6														
03/15/2001	599 19														
04/05/2001	599.95														
04/19/2001	000.00	624	c 1 2	< 15	<18	c 1 4	< 2.5	28	67	<11	12	e 1 1	< 1.8	81.6	
05/15/2001	599.01	02.4	< 1. <b>.</b>	51.0	<b>C</b> 1.0		- 2.0	2.0				51.1	< 1.0	01.0	
06/12/2001	599 1														
07/09/2001	598.95														
07/12/2001	000.00	8021	< A	76	< 4	< 4	5.5	14	720	< 4	120	< 4	< 4	867 1	
08/08/2001	598 77	0021	• •	1.0		• •	0.0				.20			007.1	
09/13/2001	598 79														
10/09/2001	599.73														
11/13/2001	599.13														
12/17/2001	599.6														
01/00/2002	801 72														
02/07/2002	603.46														
03/11/2002	603.28														
04/01/2002	803.5														
05/06/2002	603 14														
06/03/2002	602 44														
07/01/2002	601.88														
07/16/2002	001.00	8021	- 4	~ 4	< <b>4</b>	- 4	14	18	1000	٢4	140	< 4	<b>c</b> 4	1172	
07/18/2002	600 14	0021					••				140			11/2	
08/06/2002	599 73														
09/04/2002	599 14														
10/01/2002	508.08														
11/05/2002	599.30														
12/02/2002	590.33														
01/03/2002	599.10														
02/04/2003	500.36														
02/04/2003	599.50														
04/01/2003	602 36														
04/22/2003	002.00	8021	~ 14	< 4.6	< 5	- 82	22	14	1400	< 9.3	1400	< 16	82	2018	
05/08/2003	600 13	0021	\$ 14			< 0.L			1400		1400		UL	2010	
06/02/2003	600.03														
07/01/2003	601.32														
07/18/2003	001.02	8021	e 14	< 4.6	10	< 8.2	< 18	12	1300	< 9.3	470	< 16	48	1840	
08/04/2003	600 74	0021	- 14										10		
09/02/2003	800.26														
10/06/2003	600.12														
10/22/2003		8021	< 14	< 2.5	12	< 8.2	< 4.5	10	1600	< 3	310	< 1.1	71	2003	
11/04/2003	800.13													2000	
12/10/2003	600.52														
01/02/2004	603.03														
02/03/2004	602.32														
03/03/2004	604.47														
04/07/2004	605.5														
04/27/2004		6021	< 14	< 2.5	< 2.1	< 8.2	< 4.5	16	1100	< 3	89	< 1.1	34	1239	
05/11/2004	604.01				-	-					-	-			
06/02/2004	603.82														
07/01/2004	601.88														
07/13/2004		8021	< 12	42	16	19	30	27	950	< 2.4	200	< 1	40	1324	
08/19/2004	603.68			-	-						-		-	· ·	
09/15/2004	603.9														

# WHEATFIELD, NEW YORK

Well id: B-13M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
10/01/2004	598.9														
10/13/2004		8021	< 1	< 1	18	5.8	1.5 B	14	760 D	2.4	250 D	< 1	21	1072.7	
11/05/2004	601.66														
12/02/2004	601.58														
01/04/2005	605.25														
02/03/2005	603.95														
03/08/2005	604.5														
04/01/2005	605.11														
04/19/2005		8260	< 1.9	< 3.2	21	6.9	< 4	10	1100 E	2.6	450 E	< 2.5	22	1612.5	
04/19/2005		8260	< 9.5	< 16	< 19	< 9.4	< 20	< 16	1100 D	< 13	440 D	< 13	< 29	1540	
05/04/2005	604.02														
06/01/2005	602.6														

.

#### Weli Id: B-14M

#### 1.1-Trans-1.2-Cis-1.2-1.1.1-1.1-Date Carbon Methylene Dichloro-Dichloro dichlorodichloro-Trichloro-Trichloro-Tetrachioro-Vinyi Water tetrachloride Chloroform ethane ethene chioride ethene ethene ethene ethene chioride ethene Total Level Method (ug/L) 01/11/2001 02/15/2001 608.03 03/15/2001 603.55 04/05/2001 05/15/2001 06/12/2001 07/09/2001 06/08/2001 09/13/2001 10/09/2001 603.05 11/13/2001 603.03 12/17/2001 607.56 01/09/2002 611.8 02/07/2002 615.45 03/11/2002 614.95 04/01/2002 615.35 05/06/2002 612.64 08/03/2002 611.6 07/01/2002 609.95 07/17/2002 8021 < 8 < 8 < 8 < 8 160 730 890 < 8 < 8 < 8 < 8 < 8 07/18/2002 604.44 08/08/2002 603.28 09/04/2002 602.78 10/01/2002 603.05 11/05/2002 602.73 12/02/2002 802.99 01/03/2003 603.64 02/04/2003 603.16 03/04/2003 603.08 04/01/2003 811.65 05/06/2003 603.57 06/02/2003 603.5 07/01/2003 810.1 07/02/2003 8021 < 1.2 < 1 < 1 < 2.5 0.83 J 39 < 1 260 D 299.83 <1 <1 < 1.8 08/04/2003 608.1 09/02/2003 606.18 10/06/2003 604.54 11/04/2003 604.1 12/10/2003 606.98 01/02/2004 614.79 02/03/2004 811.83 03/03/2004 617.25 04/07/2004 617.1 05/11/2004 614.8 06/02/2004 814.33 06/29/2004 8021 < 2.9 <1 < 1.6 13 <1 10 130 < 1 < 1 <1 < 1.8 153 < 2.9 < 1 <1 < 1.8 12 <1 9.1 <1 120 06/29/2004 8021 <1 < 1.8 141.1 07/01/2004 609.95 08/19/2004 614.14 09/15/2004 615.05 10/01/2004 603.06 11/05/2004 609.27

12/02/2004 609.68 01/04/2005 616.87

P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

#### WHEATFIELD, NEW YORK

# WHEATFIELD, NEW YORK

•

.

#### Well Id: B-14M

Date	Water Level	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)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
02/03/2005	616.44														
03/08/2005	616.4														
04/01/2005	615.84														
05/04/2005	614.23														
06/01/2005	611.44														

.

•

# WHEATFIELD, NEW YORK

Well Id: B-15M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethene (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethene (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	609.06														
02/15/2001	613.23														
03/15/2001	611.16														
04/05/2001	612.32														
05/15/2001	610.14														
06/12/2001	610.76														
07/09/2001	609.19														
07/12/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.6	< 13.7	
08/08/2001	607.67														
09/13/2001	605.49														
10/09/2001	606.63														
11/13/2001	607.5														
12/17/2001	610.18														
01/09/2002	613.33														
02/07/2002	618.07														
03/11/2002	617.47														
04/01/2002	617.67														
05/06/2002	615.43														
06/03/2002	614.16														
07/01/2002	612.46														
07/09/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.6	< 13.7	
07/18/2002	609.78														
08/05/2002		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	1.4	< 1	< 1.8	1.4	
08/06/2002	608.27														
09/04/2002	606.27														
10/01/2002	605.95														
11/05/2002	605.65														
12/02/2002	605.92														
01/03/2003	609.72														
02/04/2003	608.38														
03/04/2003	605.99														
04/01/2003	615.43														
05/06/2003	611.07														
06/02/2003	610.97														
07/01/2003	612.3														
07/15/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	610.8														
09/02/2003	609.58														
10/06/2003	608.22														
11/04/2003	607.75														
12/10/2003	609.84														
01/02/2004	615.34														
02/03/2004	613.8														
03/03/2004	620.15														
04/07/2004	620.44														
05/11/2004	616.86														
08/02/2004	616.3														
07/01/2004	612.46					-				_		_			
07/15/2004		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
07/15/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.6	< 13.7	
08/19/2004	615.69														
09/15/2004	616.97														
10/01/2004	605.7														
11/05/2004	611.46														

# WHEATFIELD, NEW YORK

Well Id: B-15M

Date			Carbon		1,1- Dichloro-	1,1- Dichloro	Methylene	Trans-1,2- dichioro-	Cls-1,2- dichloro-	1,1,1- Trichloro-	Trichloro-	Tetrachloro-	Vinyi		
	Water Level	Method	tetrachloride (ug/L)	Chloroform (ug/L)	ethane (ug/L)	ethene (ug/L)	chloride (ug/L)	ethene (ug/L)	ethene (ug/L)	ethane (ug/L)	ethene (ug/L)	ethene (ug/L)	chloride (ug/L)	Total (ug/L)	
12/02/2004	611.5														
01/04/2005	620.12														
02/03/2005	616.27														
03/08/2005	618.64														
04/01/2005	619.21														
05/04/2005	616.77														
06/01/2005	613.86														

# WHEATFIELD, NEW YORK

Well Id: B-16M

Date	Water		Carbon	Chieroform	1,1- Dichloro-	1,1- Dichloro	Methylene chloride	Trans-1,2- dichloro-	Cis-1,2- dichloro-	1,1,1- Trichloro-	Trichloro-	Tetrachloro-	Vinyl	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001															
02/15/2001	608.09														
03/15/2001	598.72														
04/05/2001	600.78														
05/15/2001															
06/12/2001															
07/09/2001															
06/06/2001															
09/13/2001															
10/09/2001	601.18														
11/13/2001	602.83														
12/17/2001	607.63														
01/09/2002	611.92														
02/07/2002	615.84														
03/11/2002	615.26														
04/01/2002	615.82														
08/09/2002	612.63														
07/01/2002	610.07														
07/17/2002	010.07	8021	<12	~1	<1	<1	< 2.5	<1	< 1	< 1	2.3	< 1	< 1.8	23	
07/18/2002	604 47	0021	< 1. <u>z</u>	~ ~ ~			2.0				2.0		1.0	2.0	
08/08/2002	601 72														
09/04/2002	001.72														
11/05/2002															
12/02/2002															
01/03/2003	602.83														
02/04/2003	596.71														
03/04/2003	598.66														
04/01/2003	811.84														
05/06/2003	600.96														
06/02/2003	600.23														
07/01/2003	610.26											/			
07/02/2003		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	4.7	< 1	< 1.8	4.7	
06/04/2003	608.17														
09/02/2003	606.27														
10/06/2003	604.59														
11/04/2003	603.95														
12/10/2003	607.08														
01/02/2004	815.22														
02/03/2004	611.9														
03/03/2004	619.33														
04/07/2004	618.67														
05/11/2004	815.12														
06/02/2004	814.53						.05				. 10			. 10 7	
06/29/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.0	< 13.7	
07/01/2004	610.07														
06/19/2004	614.2														
09/15/2004	015.07														
11/05/2004	509.4 600 70														
12/02/2004	007.70														
01/04/2005	018.73														
02/03/2005	014./														
04/04/2005	010.00														
04/01/2005	010.95														

#### WHEATFIELD, NEW YORK

Well Id: B-16M

Date	Water Lavel	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cls-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)	
05/04/2005	614.54														

06/01/2005 611.65

-

# WHEATFIELD, NEW YORK

Well Id: B-17M

Date			Carbon		1,1- Dichloro-	1,1- Dichioro	Methylene	dichloro-	Cis-1,2- dichloro-	1,1,1- Trichioro-	Trichloro-	Tetrachioro-	Vinyl		
	Water Level	Method	tetrachioride (ug/L)	Chloroform (ug/L)	ethane (ug/L)	ethene (ug/L)	chioride (ug/L)	ethene (ug/L)	ethene (ug/L)	ethane (ug/L)	ethene (ug/L)	ethene (ug/L)	chloride (ug/L)	Total (ug/L)	
01/11/2001	599.81														
01/13/2001		8021	< 80	< 80	< 80	< 80	< 80	< 80	3100	< 80	8000	< 80	< 80	11100	
02/15/2001	800.47														
03/15/2001	600.07														
04/05/2001	800.02														
04/20/2001		624	< 1.2	< 1.5	100 E	9.7	< 2.5	30	1500 D	9.4	5300 D	3.6	6.1	6958.8	
05/15/2001	599.91														
06/12/2001	800.02														
07/09/2001	596.62														
07/11/2001		8021	< 80	< 80	< 80	< 80	180	< 80	3700	< 80	8400	< 80	< 80	12280	
08/08/2001	596.28														
09/13/2001	596.27														
10/09/2001	602.06														
10/16/2001		8021	< 800	< 800	< 800	< 800	1000	< 800	2600	< 800	29000	< 800	< 800	32600	
11/13/2001	600.16														
12/17/2001	601.37														
01/09/2002	602.37														
01/25/2002		8021	< 80	140	< 80	< 80	140	< 80	4500	< 80	2800	< 80	91	7671	
02/07/2002	605.72														
03/11/2002	605.19														
04/01/2002	605.44														
04/22/2002		8021	< 50	< 50	< 50	< 50	76	< 50	12000	< 50	4300	< 50	2100	18476	
05/06/2002	603.61														
06/03/2002	602.9														
07/01/2002	605.46										•				
07/17/2002		8021	< 100	< 100	< 100	< 100	160	< 100	8600	< 100	5500	< 100	1800	16060	
07/18/2002	600.91														
08/06/2002	600.4														
09/04/2002	600.28														
10/01/2002	600.23														
10/15/2002		8021	< 800	< 800	< 800	< 800	1000	< 800	49000	< 800	17000	< 800	4300	71300	
11/05/2002	600.31														
12/02/2002	600.47														
01/03/2003	601.03														
01/24/2003		8021	< 140	< 46	< 50	< 82	190	< 77	12000	< 93	7100	< 160	2600	21890	
02/04/2003	600.77														
03/04/2003	601.08														
04/01/2003	603.26														
04/23/2003		8021	< 140	< 46	< 50	< 82	< 180	< 77	12000	< 93	4400	< 160	1400	17800	
05/06/2003	601.12														
06/02/2003	601.62														
07/01/2003	602.29														
07/22/2003		8021	< 140	< 46	< 50	< 82	< 180	< 77	13000	< 93	3800	< 160	1100	17900	
08/04/2003	601.76														
09/02/2003	601.17														
10/06/2003	600.82														
10/22/2003		8021	< 140	< 25	< 21	< 82	170	< 50	20000	< 30	2500	< 11	2600	25270	
11/04/2003	601.26														
12/10/2003	602.66														
01/02/2004	606.06														
01/21/2004		8021	< 140	< 25	< 21	< 82	< 45	< 50	7800	< 30	5600	< 11	620	14020	
02/03/2004	803.61														
03/03/2004	606.26														

608.35 P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

04/07/2004

# WHEATFIELD, NEW YORK

Well Id: B-17M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- 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)	
04/28/2004		8021	< 140	< 25	< 21	< 82	< 45	< 50	8100	< 30	5300	< 11	700	14100	
05/11/2004	607.89														
06/02/2004	608.41														
07/01/2004	605.46														
07/09/2004		8021	< 140	< 25	120	220	< 45	< 50	14000	< 30	3500	< 11	1600	19440	
08/19/2004	607.49														
09/15/2004	608.83														
10/01/2004	600.27														
10/08/2004		8021	< 250	< 250	< 250	< 250	< 1200	< 250	7700	< 250	3300	< 250	640	11640	
11/05/2004	606.2														
12/02/2004	606.8														
01/04/2005	607.99														
01/18/2005		8260	< 48	< 80	100	52	< 99	< 81	9600	< 63	7800	< 64	1300	18852	
02/03/2005	605.31													ICCOL	
03/08/2005	609.56														
04/01/2005	610.08														
04/19/2005		8260	< 95	< 160	< 190	< 94	< 200	< 160	12000 D	< 130	6700 D	< 130	1200 D	19900	
04/19/2005		8260	< 48	< 80	< 95	< 47	< 99	< 81	13000 E	< 63	6900	< 64	1300	21200	
05/04/2005	609.08	-200										- 04	1000	21200	
06/01/2005	607.29														
03/08/2005 04/01/2005 04/19/2005 04/19/2005 05/04/2005 06/01/2005	609.56 610.08 609.08 607.29	8260 8260	< 95 < 48	< 160 < 80	< 190 < 95	< 94 < 47	< 200 < 99	< 160 < 81	12000 D 13000 E	< 130 < 63	6700 D 6900	< 130 < 64	1200 D 1300	19900 21200	

# WHEATFIELD, NEW YORK

Well Id: B-18M

Dete			Carbon		1,1- Diablara	1,1-	Methylana	Trans-1,2-	Cis-1,2-	1,1,1- Triablara	Tutablana	Talasahlana			
Date	Water		tetrachloride	Chloroform	ethane	ethene	chloride	ethene	ethene	athane	ethene	athene	chioride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001		8021	< 1.2	< 1	2.2	< 1	< 2.5	1.2	12	1.6	< 1.2	< 1	13	30	
01/11/2001	594.09														
02/15/2001	604.86														
03/15/2001	598.96														
04/05/2001	600.28														
04/19/2001	000.20	624	< 0.24	< 0.3	0.38	< 0.28	< 0.5	< 0.36	25	< 0.22	0.24	< 0.22	34	6 52	
05/15/2001	504 70				0.00		- 0.0		2.0		0.2.1	- U.LL	0.4	0.02	
06/12/2001	506.00														
07/09/2001	503.07														
07/12/2001	333.37	8021	-12	- 1	10	-1	< 2.5	0.51.1	12	0.47.1	0.56.1	- 1	15	20.44	
07/12/2001	502 11	0021	< 1.2		1.5	~ 1	× 2.5	0.515	12	0.47 5	0.50 5		15	30.44	
00/12/2001	593.11														
10/00/2001	590.34														
10/09/2001	599.34	8021	-12	- 1	4	- 1	- 25		28	-1	0.71.1	- 1	13	49.71	
11/12/2001	600.00	0021	< 1.Z	~ 1		~ 1	< 2.J		20	· · ·	0.715	< 1	13	43.71	
10/17/2001	804.15														
12/17/2001	604.15														
01/09/2002	607.49		. 1 0		0.70.1		.05		61 D						
01/14/2002		8021	< 1.2	< 1	0.73 J	< 1	< 2.5	2.4	610	< 1	1.8	< 1	17	82.93	
02/07/2002	610.83														
03/11/2002	809.9														
04/01/2002	609.89														
04/08/2002		8260	< 1.2	< 1	0.59 J	< 1	< 2.5	2.8	56	< 1	1.7	< 1	12	73.09	
05/08/2002	608.32														
06/03/2002	806.98														
07/01/2002	607.25														
07/08/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.9	59	< 1	< 1.2	< 1	22	82.9	
07/18/2002	601.73														
08/08/2002	599.64														
09/04/2002	595.74											•			
10/01/2002	595.29														
10/02/2002		8021	< 1.2	< 1	0.62 J	< 1	< 2.5	2.2	30	< 1	0.82 J	< 1	14	47.64	
11/05/2002	595.09														
12/02/2002	595.76														
01/03/2003	802.24														
01/13/2003		8021	< 1.2	< 1	0.62 J	< 1	< 2.5	1.4	18	< 1	< 1.2	< 1	14	34.02	
02/04/2003	597.59														
03/04/2003	598.04														
04/01/2003	608.56														
04/21/2003		8021	< 1.2	< 1	0.44 J	< 1	1.8 J	3.3	78	< 1	4.9	< 1	18	106.44	
05/08/2003	601.17														
06/02/2003	600.89														
07/01/2003	606.4														
07/14/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	2.6	78	< 1	< 1.2	< 1.3	12	92.6	
08/04/2003	604.32														
09/02/2003	602.48														
10/06/2003	601.04														
10/15/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	36	< 1	< 1.2	< 1	19	55	
11/04/2003	800.9														
12/10/2003	603.39														
01/02/2004	610.06														
01/07/2004		8021	< 1.2	< 1	<1	< 1	< 2.5	5.7	120	< 1	< 1.2	< 1	6.1	131.8	
02/03/2004	608.16													-	
03/03/2004	614.12														
04/07/2004	613.83														
· · · · · · · · · · · · · · · · · · ·															

# WHEATFIELD, NEW YORK

Well Id: B-18M

Date	Water Level	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)	
04/29/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.8	26	< 1	< 1.2	< 1	16	43.8	
05/11/2004	611.38														
06/02/2004	610.91														
07/01/2004	607.25														
07/14/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	2.4	13	< 1	< 1.2	< 1	11	26.4	
08/19/2004	611.15														
09/15/2004	612.31														
10/01/2004	595.29														
10/15/2004		8021	< 1	< 1	< 1	< 1	1.2	1.4	33	< 1	< 1	< 1	9	44.6	
11/05/2004	606.85														
12/02/2004	607.44														
01/04/2005	614.74														
01/12/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	2.9	45	< 1	< 1.2	< 1	9	56.9	
02/03/2005	611.68														
03/08/2005															
04/01/2005	613.44														
04/04/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	4.7	72	< 1	< 1.2	< 1	11	87.7	
05/04/2005	611.78														
06/01/2005	609.26														

#### WHEATFIELD, NEW YORK

.

Well Id: B-19M

Date	Water	Method	Carbon tetrachloride	Chloroform	1,1- Dichloro- ethane	1,1- Dichloro ethene	Methylene chloride (ug/l.)	Trans-1,2- dichloro- ethene	Cis-1,2- dichioro- ethene (uc/l)	1,1,1- Trichloro- ethane (uc/l)	Trichloro- ethene	Tetrachioro- ethene	Vinyi chioride	Total	
			(-8/	(-8)	(0912)	(09-2)	(-8/	(08-2)	(agre)	(09-0)	(0912)	(0910)	(0912)	(09/0)	
01/11/2001	593.21														
01/12/2001		8021	< 1.2	< 1	1.4	< 1	< 2.5	< 1	5.4	1.5	0.32 J	< 1	1.4 J	11.02	
02/15/2001	602.31														
03/15/2001	597.52														
04/05/2001	598.3														
04/19/2001		624	< 0.24	< 0.3	< 0.36	< 0.26	< 0.5	< 0.36	1.3	< 0.22	< 0.24	< 0.22	< 0.36	1.3	
05/15/2001	594.2														
06/12/2001	596.06														
07/09/2001	593.33														
07/12/2001		8021	< 1.2	< 1	0.32 J	< 1	< 2.5	<1	5.5	0.27 J	0.95 J	<1	0.56 J	7.6	
06/08/2001	592.5														
09/13/2001	595.13														
10/09/2001	597.67							_							
10/12/2001		8021	< 1.2	<1	< 1	<1	< 2.5	< 1	2.4	<1	0.25 J	<1	0.24 J	2.69	
11/13/2001	598.71														
12/17/2001	802.47														
01/09/2002	605.41														
01/14/2002		8021	< 1.2	<1	0.25 J	< 1	< 2.5	< 1	3.4	0.25 J	0.98 J	< 1	1 J	5.88	
02/07/2002	607.62														
03/11/2002	607.75														
04/01/2002	608														
04/08/2002		8260	< 1.2	< 1	0.37 J	< 1	< 2.5	< 1	3.4	0.22 J	0.37 J	0.24 J	0.35 J	4.95	
05/06/2002	606.19														
06/03/2002	604.99														
07/01/2002	604.37														
07/08/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.6	< 1	< 1.2	< 1	< 1.8	4.6	
07/18/2002	600.54														
08/06/2002	598.66														
09/04/2002	595.16														
10/01/2002	594.62														
10/02/2002		8021	< 1.2	< 1	0.32 J	< 1	< 2.5	< 1	4.2	0.36 J	1.1 J	< 1	0.43 J	6.41	
11/05/2002	594.43														
12/02/2002	595.17														
01/03/2003	600.88														
01/13/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	2.9	<1	1.4	< 1	0.37 J	4.67	
02/04/2003	597.28														
03/04/2003	597.67														
04/01/2003	606.62														
04/22/2003		6021	< 1.2	< 1	0.31 J	< 1	< 2.5	<1	4.6	0.33 J	< 1.2	< 1	0.92 J	6.16	
05/06/2003	600.15														
08/02/2003	600														
07/01/2003	604.35														
07/14/2003		8021	< 1.2	< 1	0.24 J	< 1	< 2.5	< 1	4.9	0.21 J	0.28 J	< 1	0.51 J	6.14	
08/04/2003	602.25														
09/02/2003	600.44														
10/06/2003	599.37								_						
10/15/2003		6021	< 1.2	< 1	< 1	< 1	< 2.5	<1	3.4	< 1	< 1.2	< 1	< 1.8	3.4	
11/04/2003	599.23														
12/10/2003	601.71														
01/02/2004	807.96														
01/07/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.4	< 1	< 1.2	< 1	< 1.8	2.4	
02/03/2004	605.72														
03/03/2004	611.35														
04/07/2004	610.09														

#### WHEATFIELD, NEW YORK

Well Id: B-19M

 $\overline{\phantom{a}}$ 

Date	Water Level	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)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
04/27/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	7.2	< 1	< 1.2	< 1	< 1.8	7.2	
05/11/2004	608.19														
06/02/2004	607.66														
07/01/2004	604.37														
07/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.4	< 1	< 1.2	< 1	< 1.8	5.4	
08/19/2004	607.98														
09/15/2004	609.1														
10/01/2004	594.63														
10/13/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	11	0.57 J	< 1	< 1	1	12.57	
11/05/2004	604.19														
12/02/2004	604.72														
01/04/2005	611.62														
01/12/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.7	< 1	0.41 J	< 1	0.98 J	5.09	
02/03/2005	608.61														
03/08/2005	610.7														
04/01/2005	610.57														
04/04/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.7	< 1	0.32 BJ	< 1	0.75 J	4.77	
05/04/2005	608.86														
06/01/2005	606.6														

# WHEATFIELD, NEW YORK

Welild: B-20M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cls-1,2- dichioro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	802.36												,	(-0-)	
01/16/2001		8021	< 1.2	<1	< 1	< 1	< 25	< 1	<b>c</b> 1	~1	~12	~ 1	~ 1.0	- 19 7	
02/15/2001	808.22						× 2.0				× 1.2		< 1.0	< 13.7	
03/15/2001	605.41														
04/05/2001	606 27														
04/16/2001	000.27	624	<12	~ 15	~ 1.9	-14	- 0.5	-10							
05/15/2001	802 78	024	< 1.2	× 1.5	× 1.0	< 1.4	< 2.5	< 1.0	< 1.4	< 1.1	< 1.2	< 1.1	< 1.8	< 16.8	
06/13/2001	602.76														
07/00/2001	603.15														
07/09/2001	601.08	0001													
07/13/2001	500.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/06/2001	599.62														
09/13/2001	599.18								,						
10/09/2001	801.01														
10/10/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/13/2001	601.52														
12/17/2001	605.28														
01/09/2002	607.42														
01/17/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/07/2002	609.43														
03/11/2002	609.07														
04/01/2002	609.31														
04/09/2002		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2002	608.25														
06/03/2002	607.52														
07/01/2002	606.01														
07/09/2002		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	603.51														
08/06/2002	602.3														
09/04/2002	599.71														
10/01/2002	599.19														
10/03/2002		8021	< 1.2	< 1	<1	<1 /	< 2.5	< 1	< 1	< 1	<12	< 1	< 1.8	< 13.7	
11/05/2002	598.89												\$ 1.0	< 10.7	
12/02/2002	599.96														
01/03/2003	604.96														
01/15/2003		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	د 1	< 1	<12	~ 1	~ 18	< 12.7	
02/04/2003	602.99										S 1.2		× 1.0	C 13.7	
03/04/2003	603.46														
04/01/2003	608.82														
04/14/2003	000102	8021	< 12	<1 C	c 1	<i>c</i> 1	< 25	~ 1	~1	- 1	~10	- 1	. 1.0	. 10 7	
05/06/2003	605.4	0021	S 1.2			~ ~ ~	× 2.5	~ ~ ~		~ 1	< 1.2	<1	< 1.8	< 13.7	
06/02/2003	605 23														
07/01/2003	606 3														
07/15/2003	000.3	8021	- 1 9	-1		- 1	.05								
01/15/2003	604.6	0021	< 1.2	< 1	< 1	~ 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
00/04/2003	004.0														
09/02/2003	603.32														
10/06/2003	002.51														
10/18/2003		6021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	602.5														
12/10/2003	604.44														
01/02/2004	608.74														
02/03/2004	607.31														
03/03/2004	611.41														
04/07/2004	610.92														
04/20/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
.

-

## WHEATFIELD, NEW YORK

Well Id: B-20M

Date	Water Level	Method	Carbon tetrachioride (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)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
05/11/2004	609.02														
06/02/2004	608.62														
07/01/2004	606.01														
07/20/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	608.6														
09/15/2004	609.34														
10/01/2004	599.12														
10/21/2004		8021	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	
11/05/2004	605.94														
12/02/2004	606.83														
01/04/2005	611.37														
01/17/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	1.5	< 1	< 1.8	1.5	
02/03/2005	608.79														
03/08/2005	610.51														
04/01/2005	610.16														
04/22/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	608.79														
06/01/2005	607.02														

# WHEATFIELD, NEW YORK

Well Id: B-21M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (u <b>g/</b> 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)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
01/11/2001										······································	······				
02/15/2001	607.75														
03/15/2001	599.06			•											
04/05/2001	601.36														
04/23/2001	•••••••	6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/15/2001	596														
06/12/2001	597.71														
07/09/2001															
08/08/2001															
09/13/2001	597.72														
10/09/2001	601.54														
10/17/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/13/2001	603.13														
12/17/2001	607.92														
01/09/2002	611.92														
01/17/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/07/2002	815.64														
03/11/2002	815.09														
04/01/2002	815.63														
04/10/2002		8280	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2002	612.82														
06/03/2002	811.71														
07/01/2002	810.16														
07/09/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	604.65														
08/06/2002	602														
09/04/2002	595.91														
10/01/2002	595.91														
11/05/2002															
12/02/2002	596.07														
01/03/2003	603.19														
01/16/2003		8021	< 1.2	<1 .	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	596.84														
03/04/2003	597.5														
04/01/2003	611.74														
04/15/2003		6021	< 1.2	< 1	< 1	< 1 *	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	601.35														
06/02/2003	600.8														
07/01/2003	610.26														
07/15/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	608.27														
09/02/2003	606.41														
10/06/2003	604.76													10 7	
10/15/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	604.21														
12/10/2003	607.32														
01/02/2004	615.01	0004											. 1 0	- 19 7	
01/08/2004	010.05	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.0	< 13.7	
02/03/2004	612.39														
03/03/2004	619.51														
04/07/2004	616.45	0004					- 0 F	. 1		. 1	-10		<10	- 19 7	
04/30/2004		6021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	614.46														
06/02/2004	614.46														

#### WHEATFIELD, NEW YORK

Well Id: B-21M

Date	Water Level	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)	
07/01/2004	610.16	· · ·													
07/15/2004		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/15/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	614.18														
09/15/2004	615.57														
10/01/2004	595.91														
10/18/2004		8021	< 1	< 1	< 1	< 1	< 5	< 1	< 1	< 1	1.7	< 1	< 1	1.7	
11/05/2004	609.42														
12/02/2004	609.86														
01/04/2005	618.45														
01/14/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	2.5	< 1	< 1.8	2.5	
02/03/2005	614.67														
03/08/2005	617.8														
04/01/2005	616.8														
04/22/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	614.47														
06/01/2005	611.71														

#### WHEATFIELD, NEW YORK

Well Id: B-22M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Totai (ug/L)	
01/11/2001		8021	< 1.2	1.3	< 1	< 1	4.2	< 1	110	< 1	4.4	< 1	9.6	129.5	
01/11/2001	591.87														
02/15/2001	599.95														
03/15/2001	594.47														
04/05/2001	597.41														
04/23/2001		8021	< 4	< 4	< 4	< 4	< 4	< 4	510	< 4	50	< 4	< 4	560	
05/15/2001	592.24						-								
06/12/2001	593.6														
07/09/2001	591.41														
07/18/2001	001.41	8021	< 1.2	< 1	<1	< 1	2.5	1	130	< 1	13	< 1	7	153.5	
08/08/2001	589 57	0021			••										
09/13/2001	590.69														
10/09/2001	592.39														
10/17/2001	002.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	1.5	230	< 1	13	< 1	36	280.5	
11/13/2001	593.23	•••						-							
12/17/2001	595.43														
01/09/2002	597.22					/									
01/23/2002		8021	< 1.2	< 1	7.6	4.6	2.1 J	21	1400 D	< 1	110 D	<1	9.6	1554.9	
02/07/2002	598.39	••••													
03/11/2002	597.85														
04/01/2002	597.59														
04/18/2002		8021	< 1.2	< 1	< 1	< 1	0.8 J	< 1	130	< 1	9.2	< 1	36	176	
05/06/2002	597.47	•••													
06/03/2002	597.03														
07/01/2002	595.73														
07/15/2002		8021	< 1.2	< 1	<1	< 1	2.2 J	1.4	91	< 1	4.9	<1	8,1	107.6	
07/18/2002	594.21	•••=													
08/06/2002	592.99														
09/04/2002	590.59														
10/01/2002	590.13														
10/15/2002		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	79	< 1	6.2	< 1	13	98.2	
11/05/2002	590.36	••													
12/02/2002	591.71														
01/03/2003	594.81														
01/22/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.94 J	80	< 1	3.2	< 1	12	96.14	
02/04/2003	592.58														
03/04/2003	593.2														
04/01/2003	598.19														
04/24/2003		8021	< 1.2	< 1	<1	< 1	1.6 J	< 1	130	< 1	13	< 1.3	30	174.6	
05/06/2003	595.14														
06/02/2003	595.62														
07/01/2003	596.31														
07/17/2003		8021	< 1.4	< 1	< 1	< 1	< 2.5	< 1	140	< 1	5	< 1.6	13	158	
08/04/2003	594.88														
09/02/2003	593.83														
10/06/2003	592.94														
10/21/2003		8021	< 1.4	< 1	< 1	< 1	< 2.5	< 1	180	< 1	5.7	< 1	2.3	168	
11/04/2003	593.44														
12/10/2003	595.49														
01/02/2004	597.77														
02/03/2004	596.69														
03/03/2004	599.23														
04/07/2004	600.11														
04/30/2004		8021	< 1.4	< 1	< 1	< 1	< 2.5	< 1	99	< 1	< 1.2	< 1	40	139	

## WHEATFIELD, NEW YORK

Well Id: B-22M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (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)	Totai (ug/L)	
05/11/2004	595.19														
06/02/2004	597.63														
07/01/2004	595.73														
07/15/2004		8260	< 1.2	< 1.6	< 1.9	< 1	4.3	< 1.6	130	< 1.3	23	< 1.3	< 2.9	157.3	
07/15/2004		8021	< 1.4	< 1	2.2	< 1	< 2.5	3.9 E	170 E	< 1	24	< 1	10 E	210.1	
08/19/2004	597.43														
09/15/2004	597.58														
10/01/2004	590.13														
10/18/2004		8021	< 2	< 2	< 2	< 2	< 10	< 2	90	< 2	13	< 2	< 2	103	
11/05/2004	594.93														
12/02/2004	595.28														
01/04/2005	599.89														
01/20/2005		8260					33 D	9.4 D	340 D		56 D			438.4	
01/20/2005		8260	< 1.2	< 1	2.8	1.6	< 2.5	16	300 E	0.34 J	110 E	< 1	2.2	432.94	
02/03/2005	597.43														
03/08/2005	597.99														
04/01/2005	599.38														
04/26/2005		8260	< 1.9	< 3.2	< 3.8	< 1.9	< 4	7	250	< 2.5	33	< 2.5	< 5.9	290	
05/04/2005	597.39														
06/01/2005	596.13														

#### WHEATFIELD, NEW YORK

Well id: B-23M

			• • •		1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-					
Date	Watas		Carbon		Dichioro-	Dichloro	Methylene	dichioro-	dichloro-	Trichioro-	Trichloro-	Tetrachioro-	Vinyi		
	Level	Method		(ug/l)	ethane (um/l.)	ethene	(ug/L)	ethene	ethene (uc/l.)	ethane (uc/l.)	ethene (ug/l.)	ethene	chloride	Total	
				(0912)	(ug/L)		(091)	(ug/c)			(ugrc)	(ug/c)	(ug/c)	(ug/c)	
01/11/2001	590.59														
01/16/2001		8021	< 1.2	3.6	< 1	< 1	1.9 J	6.4	210	< 1	13	< 1	15	249.9	
02/15/2001	594.89														
03/15/2001	593.68														
04/05/2001	594.5														
04/16/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	7	150 D	< 1.1	52	< 1.1	< 1.8	209	
05/15/2001	591.33														
06/12/2001	593.27														
07/09/2001	590.22														
07/16/2001		8021	< 1.2	4.9	< 1	< 1	2.8	5.5	230	< 1	23	< 1	8.5	274.7	
06/06/2001	588.36														
09/13/2001	588.48														
10/09/2001	589.94														
10/18/2001		8021	<2	<2	< 2	<2	3.5	<2	280	< 2	11	< 2	<2	294.5	
11/13/2001	590.8														
12/17/2001	593.01														
01/09/2002	594.34														
01/23/2002	004.04	8021	<2	7.4	<2	< 2	4.2	5	310	< 2	39	<2	6.8	372.4	
02/07/2002	595 58		-		,-			•							
03/11/2002	595.05														
04/01/2002	594.94														
04/18/2002	334.34	8021	- 2	.2	-2	< 2	< 2.5	< 2	350	<2	<2	<2	22	372	
05/06/2002	504 70	0021					< <b>2</b> .0	~ 2	000		~			0/2	
03/03/2002	504.78														
00/03/2002	503 AE														
07/01/2002	393.45	8021	- 2	- 2	- 2	- 2	6	22	410	<i>c</i> 2	43	~ 2	20	143 6	
07/15/2002	500.04	8021	< 2	<2	< 2	<2	0	3.3	410	×2	4.3	< 2	20	443.0	
07/16/2002	592.31														
08/06/2002	591.14														
09/04/2002	589.07														
10/01/2002	585.55								200				47		
10/09/2002		8021	< 4	< 4	< 4	< 4	< 4	< 4	300	< 4	18	< 4	17	335	
11/05/2002	588.66														
12/02/2002	590.12														
01/03/2003	593.66														
01/22/2003		8021	< 2.9	2.7	<1	< 1.6	< 3.7	4.8	140	< 1.9	45	< 3.3	< 1.8	192.5	
02/04/2003	591.58														
03/04/2003	591.85														
04/01/2003	595.38														
04/21/2003		8021	< 2.9	< 1	< 1	< 1.8	12	2.1	320	< 1.9	< 1.2	< 3.3	17	351.1	
05/06/2003	593.59														
06/02/2003	594.12														
07/01/2003	593.79														
07/21/2003		8021	< 2.9	< 1	< 1	< 1.6	< 3.7	2	370	< 1.9	2.7	< 3.3	15	389.7	
06/04/2003	592.84														
09/02/2003	591.92														
10/06/2003	591.02														
10/20/2003		8021	< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	320	< 1	3.8	< 1	15	338.8	
11/04/2003	591.43														
12/10/2003	593.42														
01/02/2004	595.15														
01/29/2004		8021	< 2.9	< 1	< 1	< 1.6	< 2.5	3	320	< 1	74	< 1	9.1	406.1	
02/03/2004	593.92														
03/03/2004	597.23														
04/07/2004	597 R4														
UTI UT/ E.UUT															

#### WHEATFIELD, NEW YORK

Well Id: B-23M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro 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)	
04/23/2004		8021	< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	400	< 1	< 1.2	< 1	28	428	
05/11/2004	595.36														
06/02/2004	595.11														
07/01/2004	593.45														
07/21/2004		8260	< 1.9	< 3.2	< 3.8	< 1.9	10	< 3.2	340	< 2.5	9.9	< 2.5	< 5.9	359.9	
08/19/2004	594.85														
09/15/2004	595.04														
10/01/2004	585.55														
10/20/2004		8021	< 5	< 5	< 5	< 5	< 5	< 5	230	< 5	7.1	< 5	12	249.1	
11/05/2004	592.74														
12/02/2004	592.99														
01/04/2005	597.75														
01/13/2005		8260	< 1.9	< 3.2	< 3.8	< 1.9	< 4	< 3.2	360	< 2.5	53	< 2.5	5.9	418.9	
02/03/2005	594.87														
03/08/2005	595.42														
04/01/2005	596.56														
04/19/2005		8260	< 1.9	< 3.2	< 3.8	< 1. <del>9</del>	< 4	< 3.2	380	< 2.5	32	< 2.5	21	433	
05/04/2005	594.85														
06/01/2005	593.7														

# WHEATFIELD, NEW YORK

.

Well Id: B-24M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001	596.49													······································	
01/17/2001		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	0.3 J	< 1	< 1.8	0.3	
02/15/2001	602.38													0.0	
03/15/2001	597.95														
04/05/2001	601.56														
04/16/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 1.1	1.9	×11	< 1.8	19	
05/15/2001	597.13											\$ 1.1	\$ 1.0	1.5	
06/12/2001	597.43														
07/09/2001	596.66														
07/16/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	~ 1	<12	- 1	~ 1.0	< 13.7	
08/08/2001	595.88						4 2.0				S 1.2		× 1.0	< 13.7	
09/13/2001	594.54														
10/09/2001	594.21														
10/16/2001	004.21	8021	< 1.2	د1	<i>z</i> 1	<b>c</b> 1	~ 25	~1	~ 1	- 1	15	- 1	.10		
11/13/2001	595 52						< <b>2</b> .0				15	< 1	< 1.8	15	
12/17/2001	598.86														
01/09/2002	603 19														
01/22/2002	000.10	8021	<12	~1	- 1	~1	- 25	.1			26				
02/07/2002	605 82	0021	< 1.2				< 2.5	< 1	1.1	< 1	3.6	< 1	< 1.8	4.7	
03/11/2002	605.02														
03/11/2002	805.44														
04/01/2002	005.44	8021													
04/17/2002	005.00	0021	< 1.2	< 1	< 1	<1	< 2.5	< 1	1.8	<1	5.9	<1	< 1.8	7.7	
05/06/2002	605.09														
00/03/2002	604.24														
07/01/2002	803.09														
07/12/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	1.5	<1	4.7	< 1	< 1.8	6.2	
07/18/2002	600.69														
06/06/2002	598.64														
09/04/2002	595.88														
10/01/2002	594.2														
10/09/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	593.4														
12/02/2002	593.14														
01/03/2003	595.25														
01/20/2003		8021	< 1.2	<1	< 1	<1	< 2.5	< 1	0.27 J	< 1	1.9	< 1	< 1.8	2.17	
02/04/2003	596.78														
03/04/2003	596.63														
04/01/2003	604.13														
04/09/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	1.2	< 1	6.5	< 1	< 1.8	7.7	
05/08/2003	600.78														
06/02/2003	600.22														
07/01/2003	602.56														
07/08/2003		8021	< 1.2	<1	< 1	<1	< 2.5	< 1	1.1	< 1	3.3	< 1	< 1.8	4.4	
08/04/2003	601.44														
09/02/2003	600.33														
10/06/2003	598.31														
10/13/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	597.42														
12/10/2003	599.86														
01/02/2004	604.43														
02/03/2004	803.47														
03/03/2004	607.32														
04/07/2004	608.31														
04/20/2004		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	1.2	< 1	3.7	< 1	< 1.8	4.9	
P:\441563\2005\2	2005Wellgrap	hs\Alidata_C	Crosstab.Report												

## WHEATFIELD, NEW YORK

Well Id: B-24M

Date	Water Level	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 chioride (ug/L)	Total (ug/L)	
05/11/2004	606.26														
06/02/2004	605.88														
07/01/2004	603.09														
07/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.4	< 1	4	< 1	< 1.8	5.4	
08/19/2004	605.64														
09/15/2004	606.41														
10/01/2004	594.2														
10/20/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	1.3	< 1	4	< 1	< 1	5.3	
11/05/2004	602.47														
12/02/2004	602.47														
01/04/2005	608.14														
01/12/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.79 J	< 1	4.1	< 1	< 1.8	4.89	
02/03/2005	605.84														
03/08/2005	607.13														
04/01/2005	607.65														
04/06/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.63 J	< 1	3.4	< 1	< 1.8	4.03	
05/04/2005	605.95														
06/01/2005	604.02														

# WHEATFIELD, NEW YORK

Weli Id: B-25M

Date	Water		Carbon	Chloroform	1,1- Dichloro-	1,1- Dichloro	Methylene	Trans-1,2- dichloro-	Cis-1,2- dichloro-	1,1,1- Trichloro-	Trichloro-	Tetrachioro-	Vinyi	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	602.88														
02/15/2001	606.29														
03/15/2001	603.39														
04/05/2001	604.95														
05/15/2001	602.9														
06/12/2001	603.01														
07/09/2001	601.63												·		
07/16/2001		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
06/06/2001	599.8														
09/13/2001	599.01														
10/09/2001	599.43														
10/13/2001	600.63														
01/00/2002	606 71														
02/07/2002	608.94														
03/11/2002	608.23														
04/01/2002	608.36														
05/06/2002	607.86														
06/03/2002	606.85														
07/01/2002	605.26														
07/10/2002		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	603.47														
08/06/2002	601.87														
09/04/2002	599.49														
10/01/2002	598.87														
11/05/2002	598.44														
12/02/2002	598.7														
01/03/2003	602.72														
02/04/2003	602.84														
03/04/2003	602.85														
04/01/2003	607.84														
05/00/2003	603.65														
07/01/2003	605.05														
07/02/2003	000.20	6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	603.81		_												
09/02/2003	603.03														
10/06/2003	601.7														
11/04/2003	601.22														
12/10/2003	603.07														
01/02/2004	607.46														
02/03/2004	606.04														
03/03/2004	609.93														
04/07/2004	610.8														
05/11/2004	608.67														
06/02/2004	606.26														
07/01/2004	605.26	8004	.10	. 1	.1	~ 1	~ 2 F	~ 1	14	<i>c</i> 1	13	. 1	~ 1 9		
07/14/2004	007.07	6021	< 1.2	<1	< 1	< 1	< 2.0	< 1	1.4	< I	1.3	< 1	< 1.8	2.1	
06/19/2004	607.97														
10/01/2004	508.79														
11/05/2004	090.07 604 6														
12/02/2004	604 79														
01/04/2005	610.49														

## WHEATFIELD, NEW YORK

Well Id: B-25M

Date	Water Level	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- dichioro- 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)	Vinyi chloride (ug/L)	Total (ug/L)	
02/03/2005	608.14														
03/08/2005	609.35														
04/01/2005	609.96														
05/04/2005	608.29														
06/01/2005	606.23														

•

#### WHEATFIELD, NEW YORK

Well id: B-26M

Date	Water Level	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- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	602.62														
02/15/2001	607.88														
03/15/2001	604.59														
04/05/2001	606.13														
05/15/2001	602.92														
06/12/2001	603.31														
07/09/2001	601.61														
07/16/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
06/06/2001	600.32														
09/13/2001	599.58														
10/09/2001	600.86														
11/13/2001	602.01														
12/17/2001	605.35														
01/09/2002	608.06														
02/07/2002	610.2														
03/11/2002	609.65														
04/01/2002	609.98														
05/06/2002	609.05														
06/03/2002	606.11														
07/01/2002	606.64	0001	.10	- 1		- 1	- 9 5	- 1	- 1	- 1	- 1 2	- 1	-10	- 13 7	
07/10/2002	604 15	802 I	< 1.2	< 1	<b>N</b>	< 1	< 2.5	× 1	~ 1	~ 1	< 1.2	<1	< 1.0	< 13.7	
09/06/2002	602.67														
09/04/2002	600.24														
10/01/2002	599 28														
11/05/2002	599.02														
12/02/2002	599.6														
01/03/2003	603.91														
02/04/2003	602.85														
03/04/2003	603.16														
04/01/2003	609.1														
05/08/2003	604.95														
06/02/2003	604.6														
07/01/2003	606.71														
07/02/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.6	< 13.7	
08/04/2003	595.04														
09/02/2003	603.87														
10/06/2003	602.84														
11/04/2003	602.63														
12/10/2003	604.75														
01/02/2004	609.23														
02/03/2004	807.71														
03/03/2004	611.79														
04/07/2004	811.91														
05/11/2004	609.91														
08/02/2004	609.51														
07/01/2004	008.64	9031	~10	~1	.1	~ 1	×25	z 1	<b>e</b> 1	~ 1	< 12	~1	~ 1 9	~ 13 7	
0//14/2004	800.04	<b>QU</b> 21	< 1.2	< 1	< I	~ 1	\$ 2.0	<b>N</b>	~ 1	<b>N</b> 1	N 1.2	~ '	< 1.0	< IJ./	
00/15/2004	810.03														
10/01/2004	500.03														
11/05/2004	606.20														,
12/02/2004	606.20														
01/04/2005	811 94														
0	·····														

#### Well Id: B-26M

#### 1,1-1,1-Trans-1,2-Cis-1,2-1,1,1-Date Carbon Methylene Dichloro-Dichloro dichlorodichloro-Trichloro-Trichloro-Tetrachioro-Vinyi Water tetrachloride Chloroform ethene chloride ethane ethene ethene ethane chloride Total ethene ethene Level Method (ug/L) 02/03/2005 609.49 03/08/2005 610.96 04/01/2005 611.04 05/04/2005 609.55 06/01/2005 607.71

P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

# WHEATFIELD, NEW YORK

Well Id: B-27M

Dete			Control		1,1-	1,1- Disblars	Mathudana	Trans-1,2-	Cla-1,2-	1,1,1-					
	Water		tetrachloride	Chloroform	ethane	ethene	chioride	ethane	ethene	ethane	ethene	ethene	Vinyi chioride	Totel	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	590.19														
02/15/2001	606.46														
03/15/2001	597.56														
04/05/2001	599.49														
05/15/2001	590.56														
06/12/2001	594.82														
07/09/2001	589.99														
07/12/2001		8021	< 4	< 4	< 4	< 4	5.8	8.5	400	< 4	34	< 4	< 4	448.3	
06/08/2001	589.5														
09/13/2001	597.14														
10/09/2001	601.21														
11/13/2001	802.83														
12/17/2001	607.29							/							
01/09/2002	611.72														
02/07/2002	615.49														
03/11/2002	009.9 615.44														
05/08/2002	912.44														
08/03/2002	612.55 611.43														
07/01/2002	609.78														
07/16/2002	000.70	8021	< 1.6	< 1.6	< 1.6	< 1.6	5.7	9.4	240	< 1.6	16	<16	14	287 1	
07/18/2002	604.32	0021	<b>4</b> 1.0	<b>C</b> 1.0	\$ 1.0		0.7	0.4	240	<b>C</b> 1.0	10	\$ 1.0	14	207.1	
06/08/2002	601.78														
09/04/2002	595.45														
10/01/2002	595.3														
11/05/2002	595.22														
12/02/2002	595.38														
01/03/2003	602.8														
02/04/2003	596.2														
03/04/2003	596.57														
04/01/2003	611.44														
05/06/2003	601.02														
06/02/2003	600.26														
07/01/2003	610.04						-								
07/10/2003		8021	< 2.3	< 1	<1	< 1.3	< 3	6.6	230	< 1.5	4.1	< 2.6	9	249.9	
08/04/2003	608.01														
09/02/2003	604.14														
11/04/2003	603.0														
12/10/2003	608.95														
01/02/2004	614 81														
02/03/2004	611.83														
03/03/2004	618.54														
04/07/2004	618.13														
05/11/2004	614.75														
06/02/2004	614.2														
07/01/2004	609.78														
07/07/2004		6021	< 1.2	< 1	< 1	1	< 2.5	4.4	60	< 1	4.8	< 1	4.1	94.3	
08/19/2004	614.13														
09/15/2004	615.28														
10/01/2004	595.3														
11/05/2004	608.18														
12/02/2004	609.54														
01/04/2005	617.71														

#### WHEATFIELD, NEW YORK

Well Id: B-27M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethane (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
02/03/2005	613.05														
03/08/2005	615.59														
04/01/2005	615.11														
05/04/2005	612.94														
06/01/2005	610.58														

## WHEATFIELD, NEW YORK

Well Id: B-28M

Date	Water Level	Method	Carbon tatrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro athene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	594.28														
01/11/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	1.5	< 1	< 1.2	< 1	< 1.8	1.5	
02/15/2001	596.94														
03/15/2001	596.27														
04/05/2001	596.66														
04/23/2001	000.00	8021	c 1 2	د 1	< 1	د 1	< 2.5	< 1	0.66.1	< 1	< 12	<i>c</i> 1	< 1.8	0.66	
05/15/2001	594 97				••				0.000				41.0	0.00	
06/12/2001	596.01														
07/09/2001	593 72														
07/18/2001	000.72	8021	< 1.2	د 1	< 1	د 1	< 2.5	د 1	د 1	د 1	< 12	c 1	< 1.8	< 13.7	
08/08/2001	593.09	0021		••				••			< 1. <b>2</b>		\$ 1.0	< 10.7	
09/13/2001	592.61														
10/09/2001	592.61														
10/17/2001	332.01	8021	< 12	c1	<i>c</i> 1	<i>c</i> 1	< 2.5	c1	c 1	<1 ×1	< 12	<i>c</i> 1	< 1.8	< 13.7	
11/13/2001	593.32	UUL I	S 1.2		~ 1		< <u>2.0</u>				< 1. <u>L</u>		\$ 1.0	< 10.7	
12/17/2001	595.04														
01/09/2002	596 12														
01/17/2002	000.12	8021	< 12	د 1	< 1	د 1	< 2.5	د 1	د 1	د 1	<12	<i>c</i> 1	< 1.8	< 13.7	
02/07/2002	597 12	0021	- 1. <u>-</u>								<		< 1.0	< 10.7	
03/11/2002	596 81														
04/01/2002	598.91														
04/10/2002	330.31	8260	< 12	<i>c</i> 1	<i>z</i> 1	<i>c</i> 1	< 2.5	<i>c</i> 1	<i>c</i> 1	<i>c</i> 1	0.25.1	<i>c</i> 1	< 1.8	0.25	
05/06/2002	596 62	0200	S 1.2		~ 1	~ `	< <u>2.0</u>				0.200		\$ 1.0	0.25	
06/03/2002	595.98														
07/01/2002	594 84														
07/10/2002	334.04	8021	< 1.2	د1	< 1	< 1	< 2.5	د 1	د 1	د 1	< 12	<i>c</i> 1	< 1.8	< 13.7	
07/18/2002	593 46	0021	S 1.2			~ ~	× 2.0				< 1.2		< 1.0	× 10.7	
08/06/2002	593 4														
09/04/2002	592.92														
10/01/2002	592.32														
10/03/2002	552.02	8021	< 1.2	د 1	< 1	د 1	< 2.5	د 1	د 1	د 1	< 12	c 1	< 1.8	< 13.7	
11/05/2002	592 33	0021	S 1.2		~ 1	~ ~ ~	< E.0				< 1.2	~ 1	< 1.0	< 10.7	
12/02/2002	592.81														
01/03/2003	595.46														
01/16/2003	000.40	8021	< 12	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 12	< 1	< 1.8	< 13.7	
02/04/2003	594 87	0021				••							\$ 1.0	< 10.7	
03/04/2003	004.07														
04/01/2003	597 37														
04/06/2003	007.07	8021	< 12	< 1	< 1	< 1	< 2.5	< 1	د 1	د 1	< 12	e 1	~ 1.8	< 13.7	
05/06/2003	595 72	0021	- ··-				- 2.0				< 1. <u>c</u>		< 1.0	< 10.7	
06/02/2003	596 58														
07/01/2003	595 75														
07/03/2003	000.70	8021	<12	<1	< 1	د 1	< 2.5	· <1	د 1	د 1	<12	e 1	< 1.8	< 13.7	
08/04/2003	593 56	0021	- I.L				4 2.0				5 I.E	~ 1	< 1.0	× 10.7	
09/02/2003	593.42														
10/06/2003	592 91														
10/08/2003	392.31	8021	c 1 9	~ 1	~ 1	<i>c</i> 1	< 25	<i>c</i> 1	<b>c</b> 1	e 1	<12	~ 1	< 1.8	< 13.7	
11/04/2003	503 28	0021	N 1.2	~ 1	~ 1	~ 1	× E.U	~ 1	~ 1	~ 1	× 1.4		× 1.0	~ 10.7	
10/10/0000	535.20														
12/10/2003	595.06														
01/02/2004	290.99	0001	.10	. 1	~ 1	~ 1	~ 2 F	.1	. 1	. 1	<12	. 1	- 10	- 19 7	
01/06/2004	E0E 00	0021	< 1,2	< 1	< 1	< 1	< 2.0	< 1	< 1	< 1	< 1.2	< 1	< 1.6	< 13.7	
02/03/2004	595.82														
03/03/2004	589.57														
04/07/2004	288.21														

## WHEATFIELD, NEW YORK

Well Id: B-28M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (uc/l.)	Methylene chloride (ua/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethene (uo/1)	1,1,1- Trichioro- ethane (uq/1)	Trichloro- ethene	Tetrachloro- ethene (ug/L)	Vinyi chloride (uq/l.)	Total	
			(-3)	(-3)	(09-)	(09-2)	(-3)	(-9)	(-9-2)	(49/2)	(ugre)	(09-1)	(ugre)		,
04/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	597.68														
06/02/2004	597.72														
06/30/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/01/2004	594.84														
08/19/2004	597.2														
09/15/2004	597.8														
10/01/2004	592.32														
10/26/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	594.02														
12/02/2004	594.22														
01/04/2005	599.88														
01/14/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005	597.8														
03/08/2005	598.06														
04/01/2005	599.89														
04/05/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	598.15														
06/01/2005	596.53														

٠

#### WHEATFIELD, NEW YORK

Well Id: B-29M

Date	Water Level	Method	Csrbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro athene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	587.85													4 m 1 1	
01/16/2001	001.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	16	< 1	0.29 J	< 1	1.8	18.09	
02/15/2001	591.91														
03/15/2001	590.19														
04/05/2001	591.38														
04/16/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	11	< 1.1	< 1.2	< 1.1	< 1.8	11	
05/15/2001	588.38														
06/12/2001	589.35														
07/09/2001	587.55														
07/16/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	21	< 1	1 J	< 1	1.1 J	23.1	
08/08/2001	586.31														
09/13/2001	585.96														
10/09/2001	586.91														
10/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	26	< 1	7.8	< 1	1.8	35.6	
11/13/2001	587.38														
12/17/2001	589.16														
01/09/2002	590.4														
01/21/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	26	< 1	< 1.2	< 1	< 1.8	26	
02/07/2002	592.55														
03/11/2002	591.9														
04/01/2002	592.1														
04/17/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2002	591.47														
06/03/2002	590.77														
07/01/2002	589.39														
07/11/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	32	< 1	0.88 J	< 1	2.5	35.38	
07/18/2002	588.1														
08/06/2002	587.39														
09/04/2002	588.39														
10/01/2002	586.05														
10/09/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	34	< 1	< 1.2	< 1	4.5	38.5	
11/05/2002	586.04														
12/02/2002	587.11														
01/03/2003	590.11														
01/16/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	9	< 1	0.23 J	< 1	0.77 J	10	
02/04/2003	588.01														
03/04/2003	588.53														
04/01/2003	592.6														
04/21/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	2.5	< 1	< 1.8	2.5	
05/06/2003	589.98														
06/02/2003	591.09														
07/01/2003	589.95														
07/16/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	12	< 1	< 1.2	< 1	0.68 J	12.68	
06/04/2003	588.4														
09/02/2003	587.67														
10/06/2003	587.13												••		
10/20/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	47	< 1	1.5	< 1	3.8	52.3	
11/04/2003	587.63														
12/10/2003	589.19														
01/02/2004	592.05								•						
01/29/2004		8021	< 1.2	< 1	< 1	0.2 J	< 2.5	< 1	26	< 1	1.8	< 1	2.1	30.1	
02/03/2004	589.88														
03/03/2004	595. <b>54</b>														
04/07/2004	595.15														

#### WHEATFIELD, NEW YORK

Well Id: B-29M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Totai (ug/L)	
04/23/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.2	< 1	< 1.2	< 1	< 1.8	1.2	
05/11/2004	592.53														
06/02/2004	592.15														
07/01/2004	589.39														
07/21/2004		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	15	< 1	0.73 J	< 1	< 1.8	15.73	
08/19/2004	591.39														
09/15/2004	591.69														
10/01/2004	586.05														
10/20/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	24	< 1	1.4	< 1	2.4	27.8	
11/05/2004	588.31														
12/02/2004	588.75														
01/04/2005	595.45														
01/13/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	22	< 1	1.8	< 1	2.1	25.9	
02/03/2005	591.51														
03/08/2005	592.88														
04/01/2005	593.48														
04/19/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	12	< 1	1.1 J	< 1	1.4 J	14.5	
05/04/2005	591.76														
06/01/2005	589.8														

#### WHEATFIELD, NEW YORK

Well Id: B-31M

•

Date	Water Lavei	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chloride (ug/L)	Totai (ug/L)	
01/11/2001	603.3		·····		***						·····				
01/15/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.6	< 1	1 J	< 1	< 1.8	56	
02/15/2001	607.48														
03/15/2001	606.08														
04/05/2001	606 17														
04/24/2001	000.17	8021	< 12	<i>c</i> 1	< 1	<i>c</i> 1	< 25	~ 1	55	~ 1	12	~ 1	- 1 0	67	
05/15/2001	603.48	0021		~ •					0.0			~ 1	< 1.6	0.7	
06/12/2001	803.50														
07/09/2001	603.32														
07/08/2001	601.66	9021	-10	- 1	- 1	. 1	. 3 5	- 1	71		0.56.1	. 4	0.57.1	0.00	
07/10/2001	000 54	0021	< 1.2	~ 1	~ 1	~ 1	< 2.5	× 1	7.1	< 1	0.56 J	< 1	0.57 J	8.23	
08/08/2001	500.51														
09/13/2001	599.53														
10/09/2001	601.28	0001				. 4	.05		7.0						
10/10/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	7.3	< 1	< 1.2	< 1	0.48 J	7.78	
11/13/2001	601.17														
12/17/2001	604.92														
01/09/2002	605.76														
01/17/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.2 J	13	<1	4	< 1	< 1.8	17.2	
02/07/2002	607.29														
03/11/2002	807.05														
04/01/2002	607.44														
04/09/2002		8260	< 1.2	< 1	<1	< 1	< 2.5	< 1	4.8	< 1	1.1 J	< 1	< 1.8	5.9	
05/06/2002	606.42														
06/03/2002	805.75														
07/01/2002	604.66														
07/09/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	7.3	< 1	1.4	< 1	< 1.8	8.7	
07/16/2002	603.16														
08/06/2002	602.22														
09/04/2002	800.33														
10/01/2002	600.01														
10/03/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	10	< 1	1.7	< 1	0.29 J	11.99	
11/05/2002	599.62														
12/02/2002	600.88														
01/03/2003	604.84														
01/14/2003		8021	< 1.2	0.78 J	< 1	< 1	< 2.5	< 1	6.5	< 1	1.2	< 1	< 1.8	8.48	
02/04/2003	603.54														
03/04/2003	603.7														
04/01/2003	607.08														
04/07/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	10	< 1	2.6	< 1	< 1.8	12.6	
05/06/2003	805.09														
06/02/2003	604.98														
07/01/2003	604.85														
07/02/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	7.7	< 1	2.1	< 1	< 1.8	9.8	
08/04/2003	603.59														
09/02/2003	602.58														
10/06/2003	602.24														
10/09/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	⁻ < 1	13	< 1	3.5	< 1	< 1.8	16.5	
11/04/2003	602.61												-		
12/10/2003	603.77														
01/02/2004	606.87														
02/03/2004	606.93														
03/03/2004	610 53														
04/07/2004	608 82														
04/20/2004	000.UL	8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	2.9	< 1	< 1 2	< 1	< 1.8	29	
Diversion of the second second			Procetab Bancat	- •										2.5	
r:\441563\2005\2	coosvveiigrap	nsvandata_C	лозыар.пероп												

#### Weil Id: B-31M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chioroform (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- ethen <del>e</del> (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
05/11/2004	606.93														
06/02/2004	606.74														
07/01/2004	604.66														
07/14/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	8.8	< 1	3.8	< 1	< 1.8	12.6	
08/19/2004	608.48														
09/15/2004	606.98														
10/01/2004	600.01														
10/25/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	13	< 1	4.5	< 1	< 1	17.5	
11/05/2004	604.98														
12/02/2004	605.93					-									
01/04/2005	609.37														
01/19/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.3	< 1	3.2	< 1	< 1.8	8.5	
02/03/2005	606.17														
03/08/2005	608.63														
04/01/2005	608.02														
04/05/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.4	< 1	0.64 J	< 1	< 1.8	3.04	
05/04/2005	606.68														
06/01/2005	605.35														

# WHEATFIELD, NEW YORK

Well Id: B-32M

.

			<b>.</b> .		1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-					
Date			Carbon	•	Dichloro-	Dichloro	Methylene	dichloro-	dichloro-	Trichloro-	Trichioro-	Tetrachloro-	Vinyi		
	Weter	Method	tetrachioride	Chloroform	ethane	ethene	chloride	ethene	ethene	ethane	ethene	ethene	chioride	Total	
	Level	metriou	(ug/L)	(Ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	585.35														
01/18/2001		8021	< 1.2	< 1	0.29 J	0.23 J	< 2.5	1.8	47	< 1	0.67 J	< 1	7.5	57.49	
02/15/2001	588.1														
03/15/2001	587.24														
04/05/2001	587.85														
04/18/2001		624	< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	0.48	10	< 0.22	< 0.24	< 0.22	1.1	11.58	
05/15/2001	585.95														
06/12/2001	586.59														
07/09/2001	585.18														
07/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.61 J	38	< 1	< 1.2	< 1	93	47 91	
08/08/2001	584.72														
09/13/2001	584 56														
10/09/2001	001100														
10/19/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.81.1	56	< 1	0.6.1	< 1	94	66.81	
11/13/2001	584 76	0021					2.0	0.010			0.00		0.4	00.01	
12/17/2001	585.8														
01/09/2002	596 53														
01/14/2002	000.00	8021	< 12	~1	<i>c</i> 1	<1	0.54.1	0.56.1	28	<1	111	~ 1	30	34.1	
02/07/2002	597 95	0021	S 1.2				0.04 0	0.000	20		1.15		3.5	34.1	
02/01/2002	597.6														
04/01/2002	597.05														
04/09/2002	567.55	9260	-12	- 1	- 1	-1	- 25	0.71.1	57	- 1	0.60 1	- 1	4.0	62 10	
04/06/2002		8021	< 1.2	<1	0.34	0.27 1	< 2.5	0.713	57 62 D	<1	0.08 J	<1	4.0	70.01	
04/10/2002	597 52	0021	< 1.2		0.34 5	0.27 J	< 2.5		02.0		1.0		5.6	70.01	
05/00/2002	507.55														
00/03/2002	507.11														
07/01/2002	580.25	0004	.10				- 0 F		20		.10				
07/06/2002	F05 14	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	32	< 1	< 1.2	< 1	2.8	34.8	
07/18/2002	565.11														
08/06/2002	584.79														
09/04/2002	584.45														
10/01/2002	584.33	0004			. •		. O F	0.00 /	50		. 1 0				
10/09/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.93 3	90	< 1	< 1.2	< 1	9.7	66.63	
11/05/2002	584.32														
12/02/2002	584.84					•									
01/03/2003	586.81														
01/13/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	42	< 1	1.9	< 1	5.2	49.1	
02/04/2003	585.4														
03/04/2003	583.54														
04/01/2003	588.29														
04/24/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	56	< 1	< 1.2	< 1	4.9	60.9	
05/06/2003	586.72														
06/02/2003	587.52														
07/01/2003	588.61														
07/16/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.74 J	42	< 1	0.51 J	< 1	2.8	46.05	
08/04/2003	585.41														
09/02/2003	584.93														
10/06/2003	584.76														
10/21/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.91 J	61	< 1	< 1.2	< 1	8.6	70.51	
11/04/2003	584.94														
12/10/2003	586.03														
01/02/2004	587.98														
01/07/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	38	< 1	< 1.2	< 1	3.4	41.4	
02/03/2004	586.51														
03/03/2004	590.78														

Well Id: B-32M

Date	Water Level	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)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
04/07/2004	590.35														
04/23/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	36	< 1	1.3	< 1	2.8	40.1	
05/11/2004	588.6														
06/02/2004	588.31														
07/01/2004	586.25														
07/20/2004		8260	< 1.2	< 1	< 1	< 1	2.2 J	0.76 J	31	< 1	0.83 J	< 1	< 1.8	34.79	
07/20/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	39 E	< 1	< 1.2	< 1	2.5 E	41.5	
08/19/2004	587.45														
09/15/2004	587.61														
10/01/2004	584.33														
10/20/2004		8021	< 1	31	< 1	< 1	< 1	0.52 J	< 1	< 1	0.67 J	< 1	4.3	36.49	
11/05/2004	585.44														
12/02/2004	585.69														
01/04/2005	590.29														
01/13/2005		8260	< 1.2	< 1	0.81 J	0.61 J	< 2.5	1.3	71 E	< 1	17	< 1	3.4	94.12	
01/13/2005		8260							69 D		16 D		2.8 D	87.8	
02/03/2005	587.54														
03/08/2005	588.81														
04/01/2005	589														
04/19/2005		8260	< 1.2	< 1.3	< 1.5	< 1	1.9 DJ	< 1.3	34 D	< 1	5.8 D	< 1	3 D	44.7	
04/19/2005		8260	< 1.2	< 1	0.45 J	0.48 J	< 2.5	0.4 J	42 E	< 1	7.3	< 1	3.9	54.53	
05/04/2005	587.75														
06/01/2005	586.43														

# WHEATFIELD, NEW YORK

Well Id: B-33M

Date	Weter Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ua/L)	1,1,1- Trichloro- ethane (ua/L)	Trichloro- ethane (ug/L)	Tetrachioro- ethane (ug/l.)	Vinyi chloride (ug/l.)	Total	
01/11/2001	588.87		· · · · · · · · · · · · · · · · · · ·						(	(-a-)	(-8)	(092)	(ugre)	(0910)	
02/15/2001	592.08														
03/15/2001	591.13														
04/05/2001	591.66														
05/15/2001	589.68														
06/12/2001	590.48														
07/09/2001	587.95														
07/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	< 1	<1	< 1.2	<1	< 1.8	< 13.7	
06/08/2001	587.87												- 110		
09/13/2001	587.4														
10/09/2001	588.25														
11/13/2001	588.23														
12/17/2001	589.48														
01/09/2002	590.48														
02/07/2002	592.87														
03/11/2002	591.68														
04/01/2002	592.57														
05/06/2002	591.59														
08/03/2002	290.9														
07/01/2002	209.09	8021	- 1 0												
07/10/2002	590.03	8021	< 1.2	<1	< 1	<1	< 2.5	<1	< 1	<1	< 1.2	<1	< 1.8	< 13.7	
08/08/2002	588.56														
09/04/2002	587.88														
10/01/2002	582.55														
11/05/2002	587.52														
12/02/2002	588.39														
01/03/2003	590.95														
02/04/2003	584.45														
03/04/2003	589.84														
04/01/2003	592.54														
05/08/2003	590.69														
06/02/2003	591.84														
07/01/2003	590.5														
07/08/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	589.18														
09/02/2003	588.72														
10/06/2003	588.22														
11/04/2003	587.68														
12/10/2003	589.72														
01/02/2004	592														
02/03/2004	590.43														
03/03/2004	597.49														
04/07/2004	595.05														
09/02/2004	592.12														
07/01/2004	580 80														
07/14/2004	309.09	8021	<12	<1	<b>c</b> 1	<1	- 25	~1	.1	-1	-10			10-	
08/19/2004	591 22	0021	× 1.2				< 2.0	<1	< 1	<1	< 1.2	<1	< 1.8	< 13.7	
09/15/2004	591 78														
10/01/2004	582.55														
11/05/2004	589.09														
12/02/2004	589.64														
01/04/2005	596.26														

## WHEATFIELD, NEW YORK

Well Id: B-33M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chiorlde (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichioro- 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)	
02/03/2005	591.36														
03/08/2005	592.74														
04/01/2005	593.13														
05/04/2005	591.52														
06/01/2005	590.23														

#### WHEATFIELD, NEW YORK

Well Id: B-34M

Date	Water	<b></b>	Carbon tetrachloride	Chloroform	1,1- Dichloro- ethane	1,1- Dichloro ethene	Methylene chloride	Trans-1,2- dichloro- ethene	Cis-1,2- dichloro- ethene	1,1,1- Trichloro- ethane	Trichioro- ethene	Tetrachloro- ethene	Vinyi chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(u <b>g/L</b> )	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	603.9														
02/15/2001	608.07														
03/15/2001	607.91														
04/05/2001	607.97														
05/15/2001	604.57														
06/12/2001	604.97														
07/09/2001	602.7														
07/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/08/2001	601.1														
09/13/2001	599.52														
10/09/2001	598.68														
11/13/2001	598.97														
12/17/2001	602														
01/09/2002	604.78														
02/07/2002	608														
03/11/2002	607.32														
04/01/2002	607.97														
05/06/2002	606.27														
06/03/2002	604.7														
07/01/2002	602.74														
07/10/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	601.95														
08/06/2002	601.02														
09/04/2002	599.67														
10/01/2002	598.59														
11/05/2002	598.14														
12/02/2002	598.56														
02/04/2003															
03/04/2003															
04/01/2003															
05/06/2003															
07/01/2003															
08/04/2003															
09/02/2003															
12/10/2003															
08/19/2004															
09/15/2004															
10/01/2004	598.59														

## WHEATFIELD, NEW YORK

Well Id: B-35M

Date	Water Level	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)	Cls-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	589.36					,			(0)	(0)		(-3-)	(-3/	(-3/	
02/15/2001	592.49														
03/15/2001	591 99														
04/05/2001	592.19														
05/15/2001	589.92														
06/12/2001	590.57														
07/09/2001	588.49														
07/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/08/2001	587.29														
09/13/2001	586.44														
10/09/2001	587.96														
11/13/2001	587.81														
12/17/2001	591.14														
01/09/2002	591.13														
02/07/2002	592.38														
03/11/2002	592.14														
04/01/2002	592.54														
05/06/2002	591.84														
06/03/2002	590.99														
07/01/2002	589.55														
07/10/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	588.29														
08/06/2002	588.09														
09/04/2002	586.81														
10/01/2002	586.61														
10/00/2002	500.01														
02/04/2002	366.37														
03/04/2003															
04/01/2003															
05/06/2003															
07/01/2003															
08/04/2003															
09/02/2003															
12/10/2003															
08/19/2004															
09/15/2004															
10/01/2004	586.61														

#### WHEATFIELD, NEW YORK

Well Id: B-37M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001															
02/15/2001															
03/15/2001															
04/05/2001															
05/15/2001															
06/12/2001															
07/09/2001															
08/08/2001															
09/13/2001															
10/09/2001	596.92														
11/13/2001															
12/17/2001	604.1														
01/09/2002	597.79														
02/07/2002	600.89														
03/11/2002	600.24														
04/01/2002	600.7														
05/06/2002	599.23														
06/03/2002															
07/01/2002	600.8														
07/18/2002															
08/06/2002															
11/05/2002															
12/02/2002															
01/02/2002															
01/03/2003	606 34														
02/04/2003	596 35														
04/01/2003	600.8														
05/06/2003	611 43														
06/02/2003	598.35														
07/01/2003	597.15														
07/03/2003		8021	< 1.2	< 1	< 1	2.2	< 2.5	13	1500 D	1.8	64000 D	< 1	< 1.8	65517	
08/04/2003	596.61														
09/02/2003															
10/06/2003															
11/04/2003	612.82														
12/10/2003	597.42														
01/02/2004	601.92														
02/03/2004	599.7														
03/03/2004	594.2														
04/07/2004	608.4														
05/11/2004	606.96														
06/02/2004															
06/29/2004		8021	< 290	< 51	< 42	< 160	< 90	< 100	3400	< 59	24000	< 23	< 180	27400	
07/01/2004	600.8														
08/19/2004	605														
09/15/2004	607.18														
11/05/2004	611.73														
12/02/2004	610.55														
01/04/2005	614.69														
02/03/2005	608.91														
03/08/2005	614.35														
04/01/2005	611.01														
05/04/2005	610.44														

•

#### WHEATFIELD, NEW YORK

Well Id: B-37M

					1,1-	1,1-		Trans-1,2-	Cls-1,2-	1,1,1-					
Date			Carbon		Dichloro-	Dichloro	Methylene	dichloro-	dichloro-	Trichloro-	Trichloro-	Tetrachloro-	Vinyi		
	Water		tetrachloride	Chloroform	ethane	ethene	chioride	ethene	ethene	ethane	ethene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	

06/01/2005

-

## WHEATFIELD, NEW YORK

Well Id: B-38M

			• •		1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-					
Date	Water		Carbon	<b>O1 1 1 1 1 1 1</b>	Dichioro-	Dichloro	Methylene	dichloro-	dichloro-	Trichloro-	Trichloro-	Tetrachioro-	Vinyi		
	Level	Method	tetrachioride	Chloroform (ug/L)	ethane (uo/L)	ethene (uc/L)	chioride (ug/L)	ethene (ug/l.)	ethene (ug/L)	ethane (uc/L)	ethene (ug/l.)	ethene (ug/l.)	chioride	Total (ug/L)	
	2010.		(0912)	(ugrc)	(ug/c)	(ug/c)	(0910)	(ug/c)	(ugrc)	(ug/c)		(ug/L)	(09/L)	(Ug/L)	
01/11/2001	579.93										• • •				
01/19/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	45	< 1	0.4 J	< 1	< 1.8	45.4	
02/15/2001	581.24														
03/15/2001	580.85														
04/05/2001	581.01														
04/24/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	48	< 1	2.5	< 1	< 1.8	50.5	
05/15/2001	580.16														
06/12/2001	580.55														
07/09/2001	579.87														
07/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.26 J	44	< 1	1.8	< 1	< 1.8	46.06	
08/08/2001	578														
09/13/2001	577.25														
10/09/2001	578.55														
10/19/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	43	< 1	4.9	< 1	1.1 J	49	
11/13/2001	588.82														
12/17/2001	579.82														
01/09/2002	580.36														
01/21/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.51 J	48	< 1	3.2	< 1	< 1.8	51.71	
02/07/2002	580.99														
03/11/2002	580.43														
04/01/2002	580.47														
04/18/2002		8021	< 1.2	< 1	0.49 J	0.26 J	< 2.5	0.96 J	81 D	< 1	3.7	< 1	3.4	89.81	
05/08/2002	580.86														
08/03/2002	580.6														
07/01/2002	580.58				• • •										
07/11/2002		8021	< 1.2	< 1	0.42 J	<1	< 2.5	1.1	84	< 1	5.1	< 1	< 1.8	90.62	
07/18/2002	580.05														
08/06/2002	579.9														
09/04/2002	578.82														
10/01/2002	579.06														,
10/08/2002		8021	< 1.2	1.6	< 1	<1	< 2.5	<1	52	<1	4.8	<1	< 1.8	58.4	
10/15/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	41	< 1	4.6	< 1	< 1.8	45.6	
11/05/2002	577.87														
12/02/2002	578.5														
01/03/2003	580.29														
01/18/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.54 J	80	< 1	7.8	< 1	1.4 J	89.74	
02/04/2003	579.86														
03/04/2003	580.06														
04/01/2003	581.78	0001	.10			. 1	24		E1	. 1	3.0			50.4	
04/08/2003	500 00	8021	< 1.2	< 1	< 1	< 1	3.4	< 1	51	< 1	3.9	< 1	1.1 3	59.4	
05/06/2003	580.83														
08/02/2003	581.5														
07/01/2003	580.97	0001	.10	. 1	.1	-1	21	- 1	71	- 1	2.0	- 1 9	. 1 0	75.0	
07/08/2003	500.05	8021	< 1.2	< 1	< 1	< 1	23		/1		2.0	< 1.5	< 1.0	75.8	
08/04/2003	580.35														
10/02/2003	5/9./5														
10/08/2003	579.43	8001	~ 10	. 1	~ 1	~ 1	× 2 5	~ 1	94	~ 1	61	~ 1	~ 1 0	100 1	
11/04/2003	E77 E0	602 I	< 1.2	< 1			× 2.5		34		0.1		< 1.0	100.1	
12/10/2003	570.04														
12/10/2003	573.84														
01/02/2004	88.086	8001	< 1.2	-1	-1	-1	< 25	~ 1	100	~1	9	- 1	- 1 0	109	
01/09/2004		8021	< 1.2	<1		< I	2.5		100	< I	8	< 1	< 1.8	108	
02/03/2004	500 50														
03/03/2004	362.56														

## WHEATFIELD, NEW YORK

Well Id: B-38M

Date	Water Level	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)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
04/07/2004	582.03			1 / 1 / Sec. 1											
04/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.1	88	< 1	12	< 1	< 1.8	101.1	
05/11/2004	581.48														
06/02/2004	581.49														
07/01/2004	580.58														
07/06/2004		8021	< 1.2	< 1	1.6	1.9	< 2.5	1.9	110	< 1	23	< 1	2	140.4	
08/19/2004	581.75														
09/15/2004	581.83														
10/01/2004	579.06														
10/26/2004		8021	< 1	< 1	1.2	0.57 J	< 1	1.3	140 E	< 1	21	< 1	0.85 J	164.92	
11/05/2004	579.98														
12/02/2004	579.86														
01/04/2005	582.37														
01/20/2005		8260	< 1.2	< 1	0.82 J	< 1	1.1 J	0.91 J	74	< 1	19	< 1	< 1.8	95.83	
02/03/2005	580.35														
03/08/2005	581.78														
04/01/2005	581.79														
04/05/2005		8260	< 1.2	< 1	1	0.63 J	< 2.5	1.6	90 E	< 1	31	< 1	1.8	126.03	
04/05/2005		8260	< 1.2	< 1.6	< 1.9	< 1	2.8 D	< 1.6	73 D	< 1.3	24 D	< 1.3	< 2.9	99.8	
05/04/2005	581.6														
06/01/2005	581.35														

Well Id: B-39M

Dete			Combon		1,1-	1,1- Diablasa	Mathidana	Trans-1,2-	Cis-1,2-	1,1,1-					
Date	Water		tetrachloride	Chloroform	ethane	athene	chloride	ethane	athane	athane	athene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001		8021	<12	< 1	<1	<1	< 2.5	0.21 J	4.5	<1	87	<1	<u></u>	13.41	
01/11/2001	590.76	0021	<b>.</b>					0.210	1.0		0.7		<b>C</b> 1.0	10.41	
02/15/2001	607.91														
03/15/2001	598.57														
04/05/2001	600.66														
04/19/2001	000.00	624	< 0.24	<03	< 0.36	< 0.28	< 0.5	< 0.36	< 0.28	< 0.22	0.32	< 0.22	-0.36	0.22	
05/15/2001	590.96	ÚL.I	< U.24		40.00	0.20		0.00	0.20	0.22	0.02	V.22	< 0.00	0.52	
06/12/2001	505.30														
07/09/2001	590.31														
07/10/2001	330.01	8021	<12	-1	-1	~1	< 25	<i>c</i> 1	0.84.1	-1	26	-1	~ 1.0	2 44	
08/08/2001		0021	< 1. <u>z</u>				2.0		0.04 0		2.0		× 1.0	3.44	
09/13/2001	597.3														
10/09/2001	601.3														
10/18/2001	001.5	8021	< 1.6	< 1.6	<16	< 16	< 25	< 16	11	< 1.6	97	< 16	~ 1.8	109	
11/13/2001	602.03	0021	× 1.0	< 1.0	× 1.0	< 1.0	× 2.5	× 1.0		< 1.0	37	× 1.0	< 1.0	108	
12/17/2001	807 74														
01/00/2002	812.06														
01/24/2002	012.00	8021	<16	< 16	<16	< 1.6	19.1	< 16	< 16	< 1.6	5.0	~ 16	~ 1.8	7.0	
02/07/2002	615 93	0021	× 1.0	< 1.0	< 1.0	\$ 1.0	1.00	< 1.0	< 1. <b>0</b>	< 1.0	0.9	× 1.0	× 1.0	7.0	
03/11/2002	615 31														
04/01/2002	615.89														
04/15/2002	015.05	8021	~ 12	~1	<i>c</i> 1	~1	< 25	<i>c</i> 1	<i>c</i> 1	<b>c</b> 1	24	- 1	~ 1.8	24	
05/06/2002	612.88	0021	< 1. <b>E</b>				< 2.0				2.4		× 1.0	2.4	
06/03/2002	611 78														
07/01/2002	610 14														
07/16/2002	010.14	8021	< 12	~1	~ 1	- 1	< 25	<i>c</i> 1	0 31 1	<i>c</i> 1	2	-1	~ 1.8	0.01	
07/18/2002	604 52	0021	< 1.2				× 2.0		0.010		2		× 1.0	2.31	
07/10/2002	601.92														
09/04/2002	595.49														
10/01/2002	595.37														
10/08/2002	585.57	8021	<12	~1	<i>c</i> 1	~1	< 25	<i>c</i> 1	0 27 .1	<i>c</i> 1	24	~1	~ 1.8	2.67	
11/05/2002	595 33	0021	× 1.2				× 2.0		0.27 0		2.4		× 1.0	2.07	
12/02/2002	595 44														
01/03/2003	602.87														
01/23/2003	002.07	8021	< 1.2	د 1	< 1	<1	< 2.5	د 1	<b>c</b> 1	c1	17	<1	<18	17	
02/04/2003	598.2										•••		41.0		
03/04/2003	596 55														
04/01/2003	611.75														
04/25/2003	••••••	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.61 J	د 1	2.8	c 1	< 1.8	3.41	
05/06/2003	600.97												1.0	0.41	
06/02/2003	600.27														
07/01/2003	610.33														
07/21/2003	010.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.2	< 1	2.6	< 1	< 1.8	3.8	
08/04/2003	608.23													0.0	
09/02/2003	606.33														
10/06/2003	604.71														
10/22/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.4	< 1	7.4	< 1	< 1.8	12.8	
11/04/2003	804.08							-						.2.0	
12/10/2003	607.18														
01/02/2004	615.31														
01/21/2004	0.0.0.	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.3	< 1	8.5	< 1	< 1.8	10.8	
02/03/2004	612.01				•						0.0				
03/03/2004	619.45														
04/07/2004	618 75														
	0.0.70														

P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

#### Well Id: B-39M

Date	Water Level	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)	Tetrachioro- ethene (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
04/29/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	3.6	< 1	< 1.8	3.6	
05/11/2004	615.23														
06/02/2004	614.63														
07/01/2004	610.14														
07/16/2004		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4	< 1	10	< 1	< 1.8	14	
07/16/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.9 E	< 1	8.4	< 1	< 1.8	13.3	
08/19/2004	614.48														
09/15/2004	615.81														
10/01/2004	595.33														
10/12/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	4	< 1	8.1	< 1	< 1	12.1	
11/05/2004	609.46														
12/02/2004	609.85														
01/04/2005	618.81														
01/12/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.9	< 1	140 E	< 1	< 1.8	141.9	
01/12/2005		8260									94 D			94	
02/03/2005	614.76														
03/08/2005															
04/01/2005	617.02														
04/26/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.8 J	< 1	4.3	< 1	< 1.8	5.1	
05/04/2005	614.61														
06/01/2005	611.74														

Well Id: B-40M

Data			<b>6t</b>		1,1-	1,1-	Mathidaya	Trans-1,2-	Cis-1,2-	1,1,1-					
Date	Water		Carbon	Chloroform	Dichloro-	Dichloro	chioride	dichloro-	dichloro-	Trichioro-	Trichloro-	Tetrachloro-	Vinyl	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	593 41														
01/11/2001	000.41	8021	< 1.2	< 1	< 1	< 1	< 2.5	1.1	5.6	< 1	< 1.2	< 1	15.	82	
02/15/2001	604 48	0021					- 2.0		0.0				1.00	0.2	
03/15/2001	599.03														
04/05/2001	590.03														
04/19/2001	588.57	624	- 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	0.97	< 0.22	< 0.24	< 0.22	< 0.26	0.07	
04/15/2001	503 00	024	< 0.24	C 0.5	× 0.30	\$ 0.20	< 0.5	< 0.50	0.37	× 0.22	× 0.24	< 0.22	× 0.30	0.97	
08/10/2001	595.00														
00/12/2001	590.07														
07/09/2001	593.11	0001	.10				- 0.5	0.06 1	2.0	- 1	-10		0.00 1	0.74	
07/10/2001	co0 07	8021	< 1.2	<1	< 1	< 1	< 2.5	0.20 J	3.2	< 1	< 1.2	< 1	0.28 J	3.74	
06/08/2001	592.37														
09/13/2001	596.44														
10/09/2001	599.43	0001					-05		2.2		44		. 1 0	44.0	
10/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.3	< 1	41	< 1	< 1.8	44.3	
11/13/2001	600.81														
12/17/2001	605.03														
01/09/2002	608.82							. 4	~ ~						
01/22/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.1	< 1	< 1.2	< 1	1.4 J	6.5	
02/07/2002	612.09														
03/11/2002	611.52														
04/01/2002	612.02								•						
04/12/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.6 J	6	< 1	< 1.2	< 1	0.87 J	7.47	
05/06/2002	609.51														
06/03/2002	608.51														
07/01/2002	808.38			· .										_	
07/12/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	5	< 1	< 1.2	< 1	< 1.8	5	
07/18/2002	802.18														
08/06/2002	599.98														
09/04/2002	595.57														
10/01/2002	595.14														
10/08/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.7 J	6.9	< 1	0.58 J	< 1	1 J	9.18	
11/05/2002	594.97														
12/02/2002	595.48														
01/03/2003	802.22														
01/20/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.43 J	4.5	< 1	0.29 J	< 1	0.75 J	5.97	
02/04/2003	597.12														
03/04/2003	597.58														
04/01/2003	609.04														
04/25/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.48 J	4.4	< 1	< 1.2	< 1	0.58 J	5.46	
05/06/2003	600.87														
06/02/2003	600.59														
07/01/2003	807.17														
07/17/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.38 J	3.8	< 1	< 1.2	< 1	0.22 J	4.4	
08/04/2003	605.1														
09/02/2003	603.43														
10/06/2003	601.93														
10/17/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.4	< 1	< 1.2	< 1	< 1.8	3.4	
11/04/2003	601.46														
12/10/2003	604.28														
01/02/2004	611.42														
01/20/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.1	< 1	< 1.2	< 1	< 1.8	3.1	
02/03/2004	608.92														
03/03/2004	615.54														

04/07/2004 615.84 P:\441563\2005\2005\2005Weligraphs\Alidata_Crosstab.Report

Well Id: B-40M

Date	Water Level	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)	
04/29/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.1	< 1	< 1.2	< 1	< 1.8	2.1	
05/11/2004	612.6														
06/02/2004	612.11														
07/01/2004	608.38														
07/16/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3 E	< 1	< 1.2	< 1	< 1.8	3	
07/16/2004		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.58 J	2.9	< 1	< 1.2	< 1	< 1.8	3.48	
08/19/2004	612.27														
09/15/2004	613.57														
10/01/2004	595.03														
10/12/2004		8021	< 1	< 1	< 1	< 1	< 1	0.53 J	6.1	< 1	< 1	< 1	< 1	6.63	
11/05/2004	607.91														
12/02/2004	608.32														
01/04/2005	616.21														
01/12/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.62 J	4.8	< 1	0.38 J	< 1	< 1.8	5.8	
02/03/2005	612.61														
03/08/2005	615.59														
04/01/2005	615.04														
04/26/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.6 J	4.3	< 1	0.3 J	< 1	< 1.8	5.2	
05/04/2005	612.93														
06/01/2005	610.42														

_____

#### Well Id: B-41M

Date	Water		Carbon	Chiertern	Dichloro-	Dichloro	Methylene	dichioro-	dichloro-	Trichioro-	Trichloro-	Tetrachloro-	Vinyl	<b>T</b> -4+1	
	Level	Method	(ug/L)	(ug/L)	ethane (ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	593.65														
01/12/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.3	3.1	< 1	0.37 J	< 1	< 1.8	4.77	
02/15/2001	603.71														
03/15/2001	597.95	•													
04/05/2001	599.39														
04/19/2001		624	< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	0.45	< 0.22	< 0.24	< 0.22	< 0.36	0.45	
05/15/2001	594.55														
06/12/2001	596.27														
07/09/2001	593.61														
07/10/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.55 J	1.6	< 1	0.38 J	< 1	< 1.8	2.53	
08/08/2001	592.65														
09/13/2001	595.85														
10/09/2001	598.55														
10/18/2001		8021	< 2	< 2	< 2	< 2	< 2.5	< 2	< 2	< 2	100	<2	<2	100	
11/13/2001	598.4														
12/17/2001	601.92														
01/09/2002	605.02														
01/23/2002		8021	< 1.2	< 1	< 1	< 1	3.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	3.5	
02/07/2002	608.34														
03/11/2002	607.47														
04/01/2002	607.72						_								
04/15/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	<1	1 J	< 1	< 1.8	2.8	
05/08/2002	608.05														
06/03/2002	604.81														
07/01/2002	603.65										- · <b>-</b> ·				
07/15/2002		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	1.2	<1	0.47 J	< 1	< 1.8	1.67	
07/18/2002	599.94														
08/06/2002	598.19														
09/04/2002	594.71														
10/01/2002	593.94										0.04.1			0.00	
10/08/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.38 J	1.4	< 1	0.84 J	< 1	< 1.8	2.62	
11/05/2002	593.84														
12/02/2002	594.59														
01/03/2003	600.37						. 0 5	0.44.1	1 5	- 1	0.01.1	. •	. 1 0	0.75	
01/21/2003	507.04	8021	< 1.2	< 1	< 1		< 2.5	0.44 3	1.5		0.015	< 1	< 1.0	2.75	
02/04/2003	597.84														
03/04/2003	596.09														
04/01/2003	605.67	8001	-10	.1	- 1	~ 1	- 25	0.57.1	23	- 1	-12	-1	- 1 9	2.87	
04/20/2003	500.01	0021	< 1.2				2.5	0.07 0	2.0		\$ 1.2		< 1. <b>0</b>	2.07	
05/00/2003	599.91														
00/02/2003	589.0														
07/07/2003	002.01	8021	<12	~ 1	~ 1	<i>c</i> 1	< 25	0.52.1	23	< 1	0.65.1	<b>c</b> 1	~ 1.8	347	
09/04/2003	600 93	0021	< 1.2				2.0	0.02.0	2.0		0.000		< 1.0	0.47	
00/02/2003	500.05														
10/08/2003	595.00														
10/17/2003	567.05	8021	×12	e 1	د 1	< 1	<25	< 1	2.7	د 1	< 1.2	<1	< 1.8	27	
11/04/2003	507 8	0021	< 1. <b>Z</b>												
12/10/2003	600.00														
01/02/2004	605.89														
01/02/2004	003.00	8021	×12	e 1	e 1	< 1	< 2.5	د 1	2.4	د 1	< 1.2	د 1	< 1.8	24	
01/21/2004	604 45	0021	× 1.2				. 2.0		<b>.</b>				S 1.0	<b>•</b>	
02/03/2004	604.43														
03/03/2004	609.0														
04/07/2004	000.33														

----

P:\441563\2005\2005Wellgraphs\Alidata_Crosstab.Report
#### Well Id: B-41M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- 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)	
04/30/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.2	3.1	< 1	< 1.2	< 1	< 1.8	4.3	
05/11/2004	606.91														
06/02/2004	606.77														
07/01/2004	603.65														
07/16/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.1 E	2.6 E	< 1	< 1.2	< 1	< 1.8	3.7	
07/16/2004		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.9 J	2.3	< 1	0.3 J	< 1	< 1.8	3.5	
08/19/2004	607.27														
09/15/2004	608.39														
10/01/2004	594.19														
10/12/2004		8021	< 1	< 1	< 1	< 1	< 1	1.3	6.7	< 1	< 1	< 1	< 1	8	
11/05/2004	603.42														
12/02/2004	603.84														
01/04/2005	610.9														
01/18/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.75 J	2	< 1	0.38 J	< 1	< 1.8	3.13	
02/03/2005	608.39														
03/08/2005	610.2														
04/01/2005	610.44														
04/26/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	1.3	3.8	< 1	< 1.2	< 1	< 1.8	5.1	
05/04/2005	608.78														
06/01/2005	606.5														

WHEATFIELD, NEW YORK

## WHEATFIELD, NEW YORK

Well Id: B-42M

					1,1-	1,1-		Trans-1,2-	Cls-1,2-	1,1,1-					
Date			Carbon	<b></b>	Dichloro-	Dichtoro	Methylene	dichloro-	dichloro-	Trichloro-	Trichioro-	Tetrachioro-	Vinyi		
	Water Level	Method	tetrachloride	Chloroform (ug/l)	ethane (ug/L)	ethena (ug/L)	chioride (ug/L)	ethene (ug/l.)	ethene (uc/L)	ethane (ug/L)	ethene (uc/L)	ethene	chloride	Total	
			(09/2)	(091)	(09/L)	(09/L)	(09/2)	(09/L)	(Ug/L)	(ug/c)	(ug/L)	(ug/L)	(09/L)	(ug/L)	
01/11/2001	590														
01/12/2001		8021	< 1.2	< 1	< 1	< 1	2.1 J	1.2	51	< 1	23	< 1	< 1.8	77.3	
02/15/2001	606.45														
03/15/2001	597.51														
04/05/2001	599.49														
04/20/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	39	< 1.1	380 D	< 1.1	< 1.8	419	
05/15/2001	590.24														
06/12/2001	594.58														
07/09/2001	599.68														
07/11/2001		8021	< 1.2	< 1	0.27 J	< 1	< 2.5	1.4	45	< 1	14	< 1	9.4	70.07	
08/08/2001	589.31														
09/13/2001	597.26														
10/09/2001	601.25														
10/17/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.4 J	12	< 1	3	< 1	< 1.8	15.4	
11/12/2001		8021	< 1.2	< 1	<1	<1	< 2.5	0.56 J	8	< 1	4	< 1	< 1.8	12.56	
11/13/2001	602 88														
12/17/2001	607.9														
01/09/2002	611 91														
01/24/2002	011.01	8021	< 12	<b>c</b> 1	< 1	د 1	< 2.5	0.5.1	82	<1	48	e 1	0.44.1	13 94	
02/07/2002	615 76	0021	< 1. <b>E</b>	••	••		12.0	0.00	0.2	••			0.440	10.04	
02/11/2002	615.10														
03/11/2002	015.11														
04/01/2002	015.00	8001	.10	. 1	. 1	- 1	- 25	0.42.1	4.2	- 1	4.1	. 1	.10	0 70	
04/18/2002	010 7	002 I	< 1.2	< 1	< 1	× 1	< 2.5	0.43 J	4.2	< 1	4.1	< 1	< 1.0	0.73	
05/06/2002	012.7														
06/03/2002	611.59														
07/01/2002	610.01														
07/16/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.6 J	8.2	< 1	3.9	< 1	< 1.8	12.7	
07/18/2002	604.42														
08/06/2002	601.73														
09/04/2002	595.48														
10/01/2002	595.38														
10/11/2002		8021	< 1.2	< 1	< 1	<1	< 2.5	1.5	16	< 1	6	< 1	< 1.8	23.5	
11/05/2002	595.29														
12/02/2002	595.42														
01/03/2003	596.8														
01/23/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	8.9	< 1	12	< 1	< 1.8	20.9	
02/04/2003	596.17														
03/04/2003	596.55														
04/01/2003	611.63														
04/23/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.2	12	< 1	6.9	< 1	0.67 J	20.77	
05/06/2003	600.93														
06/02/2003	600.25														
07/01/2003	610.2														
07/22/2003		8021	< 1.2	< 1	< 1	<1	< 2.5	1	15	<1	5.2	<1	< 1.8	21.2	
08/04/2003	808.16														
09/02/2003	606.29														
10/06/2003	604.59														
10/22/2003		8021	< 1.2	< 1	< 1	<1	< 2.5	2	28	< 1	8.2	< 1	1.4 J	39.6	
11/04/2003	604			÷					-		_		-		
12/10/2003	607.09														
01/02/2004	815 14														
01/02/2004	013.14	8021	<12	<b>c</b> 1	e 1	۲1	< 2.5	< 1	11	<1	69	<i>c</i> 1	< 1.8	17.9	
00/09/0004	Q14 04	UULI	× 1.£	<b>N</b>	- 1	- 1	. 2.0		••	- •	4.4	~ '	\$ 1.0	17.3	
02/03/2004	011.01														
03/03/2004	019.22														

#### WHEATFIELD, NEW YORK

Well Id: B-42M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane _(ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
04/07/2004	618.58														
04/28/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.1	10	< 1	4.9	< 1	< 1.8	16	
05/11/2004	615.06														
06/02/2004	614.46														
07/01/2004	610.01														
07/09/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	1	8.5	< 1	4.3	< 1	< 1.8	13.8	
08/19/2004	614.34														
09/15/2004	615.6														
10/01/2004	595.31														
10/08/2004		8021	< 1	< 1	< 1	< 1	< 5	< 1	6.2	< 1	3.5	< 1	< 1	9.7	
11/05/2004	609.31														
12/02/2004	609.68														
01/04/2005	618.09														
01/18/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.34 J	2.6	< 1	2.6	< 1	< 1.8	5.54	
02/03/2005	614.55														
03/08/2005	617.8														
04/01/2005	616.83														
04/26/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.43 J	5.1	< 1	3.6	< 1	< 1.8	9.13	
05/04/2005	614.43														
06/01/2005	611.56														

## WHEATFIELD, NEW YORK

Well Id: B-43M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (u <b>g/</b> L)	
01/11/2001	591 79													<u></u>	
01/12/2001	001.70	8021	< 1.2	< 1	1.4	< 1	< 2.5	< 1	34	< 1	4.5	< 1	2.7	42.6	
02/15/2001	601.85	0021						••	•••		410			42.0	
03/15/2001	596.2														
04/05/2001	597.18														
04/20/2001		824	×12	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	4.6	< 1.1	29	<11	< 1.8	75	
05/15/2001	592.88														
06/12/2001	595.05														
07/09/2001	592.13														
07/11/2001		8021	< 1.2	<1	0.35 J	< 1	< 2.5	<1	2.1	< 1	0.83 J	< 1	0.3 J	3.58	
08/08/2001	591.28														
09/13/2001	595.75														
10/09/2001	598.73														
11/12/2001		6021	< 1.2	<1	< 1	< 1	< 2.5	<1	14	< 1	6.4	< 1	0.37 J	20.77	
11/13/2001	599.85										•				
12/17/2001	803.94														
01/09/2002	607.36														
01/21/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	0.61 J	13	< 1	6.1	< 1	< 1.8	19.71	
02/07/2002	610.48														
03/11/2002	809.94														
04/01/2002	610.4														
04/11/2002		8021	< 1.2	< 1	<1	< 1	< 2.5	0.61 J	11	<1	6.3	< 1	< 1.8	17.91	
05/06/2002	608														
06/03/2002	607.02											•			
07/01/2002	606.7														
07/11/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	10	< 1	5.4	< 1	< 1.8	15.4	
07/18/2002	601.59														
08/06/2002	599.45														
09/04/2002	595.21														
10/01/2002	594.74								•						
10/08/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	0.38 J	6	< 1	4.3	< 1	0.29 J	10.97	
11/05/2002	594.44														
12/02/2002	594.83														
01/03/2003	601.51	9021	-10	- 1	0.20 1	- 1	- 25	041	83	-1	34	.1	101	11 50	
01/10/2003	506 00	0021	× 1.2		0.23 J		2.5	0.4 J	0.3		3.4		1.2 J	11.59	
02/04/2003	590.00														
04/01/2003	608 1														
04/29/2003	000.1	8021	<12	<b>c1</b>	<b>c1</b>	e 1	<25	< 1	38	< 1	24	< 1	0.34.1	6 54	
05/06/2003	600.35			- •	- •	- •		- •		•			0.0.0	0.07	
06/02/2003	600-06														
07/01/2003	606.02														
07/17/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	<1	2.1	< 1	1.1 J	< 1	< 1.8	3.2	
06/04/2003	603.93														
09/02/2003	602.28														
10/08/2003	600.82														
10/16/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.7	< 1	8.1	< 1	< 1.8	11.8	
11/04/2003	600.46														
12/10/2003	603.22														
01/02/2004	609.98														
01/20/2004		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	10	< 1	8.9	< 1	< 1.8	18.9	
02/03/2004	607.43														
03/03/2004	613.69														
04/07/2004	613.47														

A REAL PROPERTY OF A REAL PROPERTY

#### WHEATFIELD, NEW YORK

Well Id: B-43M

Date	Water Level	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- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
04/28/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2	< 1	1.4	< 1	< 1.8	3.4	
05/11/2004	610.62														
06/02/2004	610.17														
07/01/2004	606.7														
07/09/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.3	< 1	8.2	< 1	< 1.8	12.5	
08/19/2004	610.42														
09/15/2004	611.61														
10/01/2004	594.53														
10/07/2004		8021	< 1	< 1	< 1	< 1	< 5	< 1	7.4	< 1	36	< 1	< 1	43.4	
11/05/2004	606.36														
12/02/2004	606.85														
01/04/2005	614.25														
01/18/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.82 J	8.9	< 1	5.5	< 1	1.5 J	16.72	
02/03/2005	610.75														
03/08/2005	613.4														
04/01/2005	613.08														
04/21/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.69 DJ	8.6 D	< 1	34 D	< 1	< 1.8	43.29	
04/21/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.83 J	10	< 1	40 E	< 1	< 1.8	50.83	
05/04/2005	611.03														
06/01/2005	608.65														

# WHEATFIELD, NEW YORK

Well Id: B-44M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	dichloro- ethene (ug/L)	cis-1,2- dichloro- ethene (ug/L)	Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethane (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
01/11/2001	593.91														
01/13/2001		8021	< 1.2	< 1	7.6	1.2	< 2.5	1.1	38	1.9	8	< 1	15	72.8	
02/15/2001	602.74														
03/15/2001	596.99														
04/05/2001	599.05														
04/25/2001		8021	< 1.2	< 1	6	< 1	< 2.5	0.25 J	33	0.4 J	4.3	< 1	7.7	51.65	
05/15/2001	594.66														
06/12/2001	597.09														
07/09/2001	593.63														
07/11/2001		6021	< 1.2	< 1	4.5	< 1	< 2.5	< 1	23	< 1	3	< 1	2.4	32.9	
08/06/2001	592.45														
09/13/2001	594.15														
10/09/2001	596.18														
11/12/2001		8021	< 1.2	< 1	6.1	< 1	< 2.5	< 1	33	< 1	27	< 1	4.5	70.6	
11/13/2001	583.69														
12/17/2001	600.46														
01/09/2002	604.11		_	-	-			-		_	_		-		
01/22/2002		8021	< 8	< 8	< 8	< 8	14	< 8	22	< 8	< 8	< 8	< 8	36	
02/07/2002	607.09														
03/11/2002	606.48														
04/01/2002	606.58		. 1.0		7.0		- 0 5				5.0		5.0	50.4	
04/12/2002		8021	< 1.2	< 1	7.6	< 1	< 2.5	< 1	33	< 1	5.9	<1	5.6	52.1	
05/06/2002	604.81														
06/03/2002	603.68														
07/01/2002	602.2	9021	-10	- 1	79	- 1	< 25	-1	29	<i>c</i> 1	5.5	-1		45.7	
07/15/2002	507.00	8021	< 1.2	< 1	7.0	~ 1	< 2.5		20		5.5	< 1	4.4	43.7	
07/10/2002	597.99														
00/04/2002	590.04														
10/01/2002	592.94														
10/09/2002	332.20	8021	< 1.2	د 1	9.2	< 1	< 2.5	< 1	49	0.76 J	10	< 1	15	83.96	
11/05/2002	592.08	0021	- 1. <b>.</b>		012										
12/02/2002	593.1														
01/03/2003	599.52														
01/21/2003		6021	< 1.2	0.54 J	7.4	< 1	< 2.5	< 1	25	< 1	5.5	< 1	4.9	43.34	
02/04/2003	596.15														
03/04/2003	596.73														
04/01/2003	604.85														
04/29/2003		8021	< 1.2	< 1	11	< 1	< 2.5	< 1	44	0.79 J	10	< 1	27	92.79	
05/06/2003	598.78														
06/02/2003	598.62														
07/01/2003	602.05														
07/17/2003		8021	< 1.2	< 1	8.3	< 1	< 2.5	< 1	36	0.45 J	4.8	< 1	13	62.55	
08/04/2003	599.77														
09/02/2003	598														
10/06/2003	596.41														
10/17/2003		8021	< 1.2	< 1	8.4	< 1	< 2.5	< 1	26	< 1	1.6	< 1	20	56	
11/04/2003	596.24														
12/10/2003	599.08														
01/02/2004	605.18														
01/20/2004		8021	< 1.2	< 1	9.1	< 1	< 2.5	< 1	15	< 1	1.9	< 1	9.7	35.7	
02/03/2004	603.15														
03/03/2004	608.5														
04/07/2004	608.56														

Well Id: B-44M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichioro 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)	
04/28/2004		8021	< 1.2	< 1	8.5	< 1	< 2.5	< 1	27	< 1	3.2	< 1	23	61.7	
05/11/2004	605.83														
06/02/2004	605.45														
07/01/2004	602.2														
07/09/2004		8021	< 1.2	< 1	8	< 1	< 2.5	< 1	15	< 1	1.6	< 1	19	43.6	
08/19/2004	605.75														
09/15/2004	606.75														
10/01/2004	592.4														
10/07/2004		8021	< 1	< 1	6.3	< 1	< 5	< 1	5	< 1	2.4	< 1	5.6	19.3	
11/05/2004	601.5														
12/02/2004	602.13														
01/04/2005	609.19														
01/18/2005		8260	< 1.2	< 1	8.1	< 1	< 2.5	0.34 J	9.1	0.25 J	2.4	< 1	4.9	25.09	
02/03/2005	606.37														
03/08/2005	608.09														
04/01/2005	608.55														
04/21/2005		8260	< 1.2	< 1	7.3	< 1	< 2.5	0.47 J	21	0.49 J	5.8	< 1	15	50.06	
05/04/2005	606.67														
06/01/2005	604.42														

## WHEATFIELD, NEW YORK

# WHEATFIELD, NEW YORK

Well Id: B-45M

					1,1-	1,1-		Trans-1,2-	Cis-1,2-	1,1,1-					
Date	Water		Carbon	<b>Oblass</b>	Dichloro-	Dichloro	Methylene	dichloro-	dichioro-	Trichloro-	Trichioro-	Tetrachloro-	Vinyl		
	Level	Mathod		Chloroform	ethane (uo/L)	ethene (uc/l.)	chioride (ug/L)	ethene	ethene	ethane (uo/L)	ethene	ethene	chloride	Total	
					(ug/c)	(ugrc)			(ug/L)	(ug/c)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	590.16			_											
01/18/2001		8021	< 1.2	1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	1	
02/15/2001	593.65														
03/15/2001	591.37														
04/05/2001	592.91														
04/18/2001		624	< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	< 0.28	< 0.22	< 0.24	< 0.22	< 0.36	< 3.36	
05/15/2001	590.77														
06/12/2001	590.9 <del>6</del>														
07/09/2001	590.32														
07/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/08/2001	590.01														
09/13/2001	584.77														
10/09/2001	589.67														
10/12/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/13/2001	589.52														
12/17/2001	589.85														
01/09/2002	591.58														
01/15/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.72 J	7.3	< 1	0.66 J	< 1	0.24 J	8.92	
02/07/2002	594.22														
03/11/2002	592.94														
04/01/2002	593.22														
04/08/2002		8280	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.1	< 1	< 1.2	< 1	< 1.8	1.1	
05/06/2002	592.6														
06/03/2002	591.42														
07/01/2002	590.82	0001	. 1 0				- 0 F				. 1.0				
07/08/2002	<b>500</b> 00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	590.39														
08/06/2002	590.16														
09/04/2002	589.93														
10/01/2002	569.76	8021	.10		. 1		- 2 5	. 1	0.21 1	. 1	0.67.1		.10	• • •	
10/03/2002	500 FE	0021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.215	< 1	0.67 3	< 1	< 1.8	0.88	
12/02/2002	509.30														
12/02/2002	509.30														
01/03/2003	590.49	9021	-12	.1	- 1	-1	~ 25	- 1	16	- 1	0.67	- 1	- 1 0	0.07	
01/13/2003	E00 4	0021	× 1.2				× 2.5		1.0		0.07 5	< 1	< 1.0	2.21	
02/04/2003	590.4														
03/04/2003	594.45														
04/01/2003	334.43	8021	~ 12	- 1	~1	~ 1	< 25	~ 1	12	~ 1	~12	-1	~ 1.0	1.2	
05/06/2003	501 17	0021	< 1.2		~ `	~ .	× 2.0	~ ~ ~	1.2	~ `	< 1.2		× 1.0	1.2	
06/02/2003	592.19														
07/01/2003	591.05														
07/01/2003	391.05	8021	~12	- 1	- 1	- 1	< 25	~ 1	6 8	- 1	66 E	- 1	- 1 0	74.0	
08/04/2003	500 41	0021	< 1.2	~ ~ ~			2.0		0.0		00 2		< 1.0	74.0	
09/02/2003	590.41														
10/08/2003	589.99														
10/10/2003	000.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	<1	< 1.8	< 13.7	
11/04/2003	590.25	0021	S 1.2				2.0				5 I.E		< 1.0	< 10.7	
12/10/2003	590.01														
01/02/2004	503 75														
01/02/2004	353.73	8021	< 1 2	× 1	< 1	< 1	< 2.5	e 1	< 1	< 1	< 12	~ 1	< 1.9	< 13.7	
07/03/2004	591 02	0021	< 1.2				2.0				- 1.E		< 1.0	× 13.7	
02/03/2004	500														
03/03/2004	596.61														
01/2001	000.01														

## WHEATFIELD, NEW YORK

Well Id: B-45M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	l rans-1,2- dichioro- ethene (ug/L)	Cls-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)	
04/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	<1	< 1.8	< 13.7	
05/11/2004	593.56														
06/02/2004	593.11														
06/30/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/01/2004	590.82														
08/19/2004	592.23														
09/15/2004	592.78														
10/01/2004	589.76														
10/22/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	1.3	< 1	< 1	< 1	< 1	1.3	
11/05/2004	589.02														
12/02/2004	589.04														
01/04/2005	596.67														
01/13/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.86 J	< 1	0.7 J	< 1	< 1.8	1.56	
02/03/2005	592.43														
03/08/2005	593.63														
04/01/2005	594.82														
04/05/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.35 J	< 1	< 1.2	< 1	< 1.8	0.35	
05/04/2005	592.63														
06/01/2005	590.18														

Well Id: B-46M

Date	Water Level	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)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001	588.34														
01/17/2001		8021	< 1.2	0.62 J	< 1	< 1	1.4 J	2.3	54	< 1	2.8	< 1	3.2	64.32	
02/15/2001	592.36														
03/15/2001	590.52														
04/05/2001	591.8														
04/18/2001	001.0	624	< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	5.8	< 0.22	0.26	< 0.22	< 0.36	6.06	
05/15/2001	500 BE	024	× 0.24	< 0.0	< 0.00	< 0.20	< 0.5	< 0.00	0.0	V.LL	0.20	0.22	< 0.50	0.00	
06/12/2001	590.65														
07/00/2001	509.03														
07/19/2001	300.01	8001	- 1 0		. 1	- 1	- 25	0 32 1	20	- 1	17	- 1	0.61.1	21 62	
07/10/2001	500 50	0021	< 1.Z	< 1	× 1	< 1	< 2.5	0.32 5	28		1.7	< 1	0.013	31.03	
00/00/2001	500.52														
10/00/2001	580.10														
10/09/2001	387.28	0001			. 4	. 4	.05	0.46.1	44	. •		. •		44.00	
10/12/2001	507.05	8021	< 1.2	< 1	< 1	< 1	< 2.5	0.46 J	41	< 1	1.1.5	< 1	2.3	44.80	
11/13/2001	587.85														
12/17/2001	589.49														
01/09/2002	590.8														
01/15/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.46 J	31	< 1	1.3	< 1	1.7 J	34.46	
02/07/2002	593.05														
03/11/2002	592.39														
04/01/2002	592.6														
04/09/2002		8260	< 1.2	< 1	0.28 J	0.23 J	< 2.5	0.88 J	62 D	< 1	2.7	< 1	1.8	67.89	
05/06/2002	591.92														
06/03/2002	591.07														
07/01/2002	589.71														
07/09/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	52	< 1	< 1.2	< 1	< 1.8	52	
07/18/2002	588.64														
08/06/2002	587.94														
09/04/2002	586.67														
10/01/2002	586.26														
10/03/2002		8021	< 1.6	< 1.6	< 1.6	< 1.6	< 2.5	< 1.6	120	< 1.6	6.6	< 1.6	3.3	129.9	
11/05/2002	586.24														
12/02/2002	587.45														
01/03/2003	590.44														
01/14/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	1.1	58	< 1	3.4	< 1	2.9	65.4	
02/04/2003	588.71														
03/04/2003	588.85														
04/01/2003	593.05														
04/08/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	12	< 1	0.44 J	< 1	0.52 J	12.96	
05/06/2003	590.29														
06/02/2003	591.45														
07/01/2003	590.26														
07/02/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	36	< 1	< 1.2	< 1	1.4 J	37.4	
08/04/2003	588.86			-			-					•			
09/02/2003	586.27														
10/06/2003	587.81														
10/09/2003		8021	<23	< 1	< 1	< 1.3	< 2.5	< 1	150	< 1	5.1	< 1	3.8	158.9	
11/04/2003	588 15	0021	~ 2.0			· · · ·				••	0.1		0.0	100.0	
12/10/2003	589 52														
01/02/2004	502 54														
01/02/2004	352.34	8021	< 1.2	- 1	~ 1	<i>r</i> 1	< 25	- 1	23	- 1	15	- 1	111	95 e	
01/00/2004	500.25	0021	\$ 1.6	< 1	<b>N</b>	<b>N</b>	× 2.0	<b>N</b>	20	~ '	1.0	<b>S</b> 1	1.15	20.0	
02/03/2004	38U.23														
03/03/2004	393.92														

04/07/2004 595.65

P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

## WHEATFIELD, NEW YORK

-

## WHEATFIELD, NEW YORK

Well Id: B-46M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cls-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)	
04/13/2004		8021	< 1.4	< 1	< 1	< 1	< 2.5	< 1	82	< 1	6.9	< 1	2.5	91.4	
05/11/2004	592.98														
06/02/2004	592.6														
06/30/2004		8021	< 1.4	< 1	1.3	< 1	< 2.5	2.6	120	< 1	8.7	< 1	6.4	139	
07/01/2004	589.71														
08/19/2004	591.72														
09/15/2004	592.11														
10/01/2004	586.26														
10/22/2004		8021	< 1	< 1	0.67 J	< 1	< 1	1.7	130 D	< 1	9.2	< 1	4.1	147.37	
11/05/2004	588.8														
12/02/2004	589.14														
01/04/2005	595.92														
01/13/2005		8260	< 1.2	< 1.6	< 1.9	< 1	< 2.5	1.8	100	< 1.3	11	< 1.3	5.4	18.2	
02/03/2005	591.9														
03/08/2005	593.29														
04/01/2005	593.99														
04/05/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	< 1	< 1.2	< 1	< 1.8	1.8	
05/04/2005	591.18														
06/01/2005	590.11														

## WHEATFIELD, NEW YORK

Well Id: B-48M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethène (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001	589.96								- <u>-</u> 'x						
01/15/2001	000.00	8021	<12	<1	<1	< 1	< 2.5	5.8	77	< 1	31	< 1	18	131.8	
02/15/2001	605.85	0021	••••	••		•••					•			101.0	
03/15/2001	596.9														
04/05/2001	598.86														
04/25/2001		8021	< 1.2	< 1	<1	<1	< 2.5	< 1	10	<1	37	<1	< 1.8	47	
05/15/2001	590.56														
06/12/2001	594.18														
07/09/2001	589.95														
07/11/2001		8021	< 1.2	0.84 J	< 1	< 1	1.2 J	2.6	90	< 1	9.6	< 1	25	129.24	
08/08/2001	589.35														
09/13/2001	597														
10/09/2001	600.93														
10/17/2001		8021	< 2	<2	< 2	< 2	3.1	< 2	13	< 2	170	< 2	< 2	186.1	
11/13/2001	802.57														
12/17/2001	807.5														
01/09/2002	612.54														
01/24/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.63 J	9.7	< 1	15	< 1	< 1.8	25.33	·
02/07/2002	815.34														
03/11/2002	814.68												í.		
04/01/2002	815.2														
04/15/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.48 J	7.8	< 1	22	< 1	< 1.8	30.26	
05/06/2002	612.31														
06/03/2002	611.23														
07/01/2002	609.68														
07/16/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.53 J	8.2	< 1	25	< 1	< 1.8	33.73	
07/18/2002	604.18														
08/06/2002	802.02														
09/04/2002	595.34														
10/01/2002	595.24						.05			. 4	17	. 4			
10/09/2002	505 40	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	8.2	< 1	17	< 1	< 1.8	25.2	
11/05/2002	595.13														
12/02/2002	595.29														
01/03/2003	002.58	8021	<12	-1	<i>c</i> 1	<i>c</i> 1	125	<i>c</i> 1	79	<i>c</i> 1	15	<b>c</b> 1	< 1.8	22.0	
01/23/2003	508.00	0021	< 1.2	~ ` `			× 2.5		7.5		15	<b>N</b>	× 1.0	22.9	
03/04/2003	596.03														
04/01/2003	611 25														
04/28/2003	011.20	8021	<12	< 1	< 1	< 1	< 2.5	1	16	< 1	20	< 1	0.55 J	37 55	
05/08/2003	600 79	0021	S 1.E	•••									0.000	07.00	
06/02/2003	600.11														
07/01/2003	609.84														
07/18/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.67 J	12	< 1	13	< 1	< 1.8	25.67	
08/04/2003	807.89										-				
09/02/2003	605.98														
10/06/2003	604.31														
10/22/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	10	< 1	13	< 1	< 1.8	23	
11/04/2003	803.74														
12/10/2003	606.8														
01/02/2004	614.69														
01/22/2004	-	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3	< 1	6.5	< 1	< 1.8	9.5	
02/03/2004	611.48														
03/03/2004	616.72														
04/07/2004	618.13														

#### WHEATFIELD, NEW YORK

Well Id: B-48M

Date	Water Level	Method	Carbon tetrachioride (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)	Cls-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)	
04/27/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.2	< 1	8.5	< 1	< 1.8	11.7	
05/11/2004	614.63														
06/02/2004	614.02														
07/01/2004	609.68														
07/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.6	< 1	6.7	< 1	< 1.8	9.3	
08/19/2004	613.9														
09/15/2004	615.17														
10/01/2004	595.14														
10/13/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	4.1	< 1	6.6	< 1	< 1	10.7	
11/05/2004	608.97														
12/02/2004	609.34														
01/04/2005	618.14														
01/12/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.4	< 1	5	< 1	< 1.8	6.4	
02/03/2005	614.14														
03/08/2005	617.33														
04/01/2005	616.38														
04/21/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1	< 1	4.6	< 1	< 1.8	5.6	
05/04/2005	614														
06/01/2005	611.16														

## WHEATFIELD, NEW YORK

.

Well Id: B-49M

Date	Water Level	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- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethene (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	591.1														
01/15/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.2	< 1	0.55 J	<1	< 1.8	2.75	
02/15/2001	598.54														
03/15/2001	593.86														
04/05/2001	595.43														
04/25/2001		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	0.72 J	< 1	2.3	< 1	< 1.8	3.02	
05/15/2001	591.33														
06/12/2001	593.36														
07/09/2001	590.16														
07/11/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.74 J	< 1	1.8	< 1	< 1.8	2.54	
08/08/2001	588.88														
09/13/2001	590.32														
10/09/2001	592.44														
10/17/2001		8021	< 2	< 2	< 2	< 2	< 2.5	< 2	2.2	< 2	120	< 2	< 2	122.2	
11/13/2001	593.22														
12/17/2001	598.85														
01/09/2002	599.78														
01/24/2002		8021	< 2	< 2	< 2	<2	3.2	< 2	< 2	< 2	< 2	< 2	< 2	3.2	
02/07/2002	602.7														
03/11/2002	601.86														
04/01/2002	601.87														
04/15/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	<1	< 1	<1	0.45 J	<1	< 1.8	0.45	
05/06/2002	600.46														
08/03/2002	599.25														
07/01/2002	598.56			_											
07/15/2002		8021	< 1.2	<1	<1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	594.56														
08/06/2002	592.83														
09/04/2002	589.48														
10/01/2002	19.995	9021	-10	- 1	- 1	- 1	< 25	- 1	- 1	- 1	-12	- 1	~ 1.0	- 19 7	
11/05/2002	500 22	0021	< 1.2	< 1			2.5				× 1.2	< I	< 1.0	< 13.7	
12/02/2002	580.33														
01/03/2002	594 79														
01/22/2003	004.70	8021	×12	<1 N	<b>c</b> 1	e 1	< 2.5	< 1	e 1	< 1	×12	<b>c</b> 1	~ 1.8	< 13.7	
02/04/2003	592.32	0021	- I. <b>-</b>					• •		•••	- 1. <b>-</b>		\$ 1.0	< 10.7	
03/04/2003	592.9														
04/01/2003	600.25														
04/23/2003	000.20	8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	594.88	•••													
06/02/2003	594.56														
07/01/2003	597.42														
07/18/2003		8021	< 1.2	<1	<1	< 1	< 2.5	< 1	[•] <1	<1	0.31 J	< 1	< 1.8	0.31	
08/04/2003	595.97														
09/02/2003	594.45														
10/06/2003	593.18														
10/22/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1	<1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	593.35														
12/10/2003	595.81														
01/02/2004	601.25														
01/22/2004		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	599.37														
03/03/2004	603.65														
04/07/2004	604.26														

## WHEATFIELD, NEW YORK

Well Id: B-49M

Date	Watèr Level	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)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
04/27/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	601.8														
06/02/2004	601.44														
07/01/2004	598.56														
07/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	601.74														
09/15/2004	602.81														
10/01/2004	588.62														
10/13/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	598.12														
12/02/2004	598.51														
01/04/2005	604.86														
01/12/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005	601.98														
03/08/2005	603.06														
04/01/2005	603.91														
04/21/2005		8260	< 1.2	< 1	< 1	· <1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	. < 0	
05/04/2005	601.68														
06/01/2005	599.86														

.

## WHEATFIELD, NEW YORK

Well Id: B-50M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (u <b>g/</b> L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
01/11/2001	602.06														
01/16/2001		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	1.7	< 1	5.8	< 1	< 1.8	7.5	
02/15/2001	608.67														
03/15/2001	604.95														
04/05/2001	606.25														
04/17/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 1.1	8.6	< 1.1	< 1.8	8.6	
05/15/2001	602.35														
06/12/2001	602.82														
07/09/2001	800.76														
07/13/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.32 J	< 1	6	< 1	< 1.8	6.32	
06/08/2001	599.1														
09/13/2001	598.88														
10/09/2001	601.05														
10/10/2001		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.38 J	<1	. 6.1	< 1	< 1.8	6.48	
11/13/2001	602.14														
12/17/2001	606.16														
01/09/2002	608.69														
01/22/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.2	< 1	10	<1	< 1.8	12.2	
02/07/2002	610.68														
03/11/2002	610.43														
04/01/2002	610.75														
04/11/2002		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.7	<1	16	< 1	< 1.8	20.7	
05/06/2002	609.46														
06/03/2002	608.61														
07/01/2002	608.97														
07/12/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	7.2	<1	19	<1	< 1.8	26.2	
07/18/2002	604.25														
06/06/2002	602.81														
09/04/2002	599 49														
10/01/2002	598.62														
10/08/2002	000.02	8021	< 12	e 1	e 1	< 1	< 2.5	0.26 J	6	< 1	10	< 1	< 1.8	16.26	
11/05/2002	508 53	0021	< 1.2	~ ` `			- 2.0	0.200	v				\$ 1.0	10.20	
12/02/2002	599.44														
01/03/2002	604 82														
01/20/2003	004.02	9021	-12	<b>c1</b>	~ 1	<b>c</b> 1	< 2.5	د 1	1.9	د 1	9.8	د 1	< 1.8	11 7	
01/20/2003	602 37	0021	× 1.2				× 2.0		1.0		0.0		× 1.0	11.7	
02/04/2003	802.07														
03/04/2003	600.02														
04/01/2003	009.77	0001	.10	- 1	-1	-1	< 2.5	-1	24	-1	18	~ 1	~ 1.8	20.4	
04/29/2003	905 10	8021	< 1.Z				2.5	~ ~ ~	2.7	~ `	10	~ 1	× 1.0	20.4	
05/06/2003	805.19														
06/02/2003	004.90														
07/01/2003	807.25					. 4	.05		26	. 4	14	. 1	. 4 0	17.0	
, 0//16/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.2 J	3.0	× 1	14	<b>K</b> 1	< 1.0	17.0	
08/04/2003	805.49														
09/02/2003	603.12														
10/06/2003	603.21						.05		. •		. 1 0	. 1	. 1 0		
10/16/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13./	
11/04/2003	602.99														
12/10/2003	605.21														
01/02/2004	610.05														
02/03/2004	606.39														
03/03/2004	612.67														
04/07/2004	612.37														
04/23/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	23	<1	28	< 1	< 1.8	51	

## WHEATFIELD, NEW YORK

Well Id: B-50M

Date	Water Level	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- dichioro- ethene (ug/L)	Cls-1,2- dichioro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
05/11/2004	610.31														
06/02/2004	609.89														
07/01/2004	606.97														
07/20/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	20 E	< 1	30 E	< 1	< 1.8	50	
07/20/2004		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.98 J	19	< 1	34	< 1	0.92 J	54.9	
08/19/2004	609.72														
09/15/2004	610.56														
10/01/2004	598.71														
10/22/2004		8021	< 1	< 1	< 1	< 1	< 1	0.87 J	23	< 1	32	< 1	0.59 J	56.46	
11/05/2004	606.77														
12/02/2004	607.62														
01/04/2005	612.52														
01/17/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.67 J	12	< 1	27	< 1	< 1.8	39.67	
02/03/2005	609.87														
03/08/2005	611.67														
04/01/2005	611.35														
04/19/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	1.1	16	< 1	56 E	< 1	< 1.8	73.1	
04/19/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	1.1 D	15 D	< 1	55 D	< 1	< 1.8	71.1	
05/04/2005	609.87														
06/01/2005	608.06														

.

# WHEATFIELD, NEW YORK

Well Id: B-51M

Date			Carbon		1,1- Dichioro-	1,1- Dichioro	Methylene	Trans-1,2- dichloro-	CI\$-1,2- dichioro-	1,1,1- Trichloro-	Trichloro-	Tetrachioro-	Vinvi		
	Water	Mathad	tetrachloride	Chloroform	ethane	ethene	chloride	ethene	ethene	ethane	ethene	ethene	chloride	Total	
	Level		(ug/L)	(Ug/L)	(Ug/L)	(Ug/L)	(Ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(Ug/L)	
01/11/2001	809.04														
01/16/2001		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/15/2001	613.24														
03/15/2001	611.97														
04/05/2001	612.36														
04/17/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 1.1	< 1.2	< 1.1	< 1.8	< 16.8	
05/15/2001	609.97														
06/12/2001	609.78														
07/09/2001	607.77	0001	.10	. 1			. 3.5		. 1	. 1	- 1.0		.10	. 10 7	
07/13/2001	606 07	6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
00/08/2001	605.07														
10/00/2001	805.87														
10/10/2001	605.67	8021	<12	<i>c</i> 1	<i>c</i> 1	~1	×25	~1	~1	<b>c</b> 1	-12	<i>c</i> 1	< 1.8	< 13.7	
11/13/2001	805 44	0021					2.0				S 1.2		< 1.0	\$ 10.7	
12/17/2001	609.26														
01/09/2002	610.6														
01/17/2002	01010	8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
02/07/2002	613.48														
03/11/2002	613.48														
04/01/2002	613.37														
04/09/2002		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2002	612.92														
06/03/2002	611.87														
07/01/2002	609.46														
07/10/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	608.49														
08/06/2002	607.14														
09/04/2002	604.91														
10/01/2002	604.01														
10/03/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	603.56														
12/02/2002	606.18														
01/03/2003	611.53														
01/15/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	610.13														
03/04/2003	610.3														
04/01/2003	613.76														
04/17/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	<1	< 1.8	< 13.7	
05/06/2003	611.67														
06/02/2003	611.89														
07/01/2003	610.54							. 4							
07/15/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	606.26														
09/02/2003	606.61														
10/06/2003	587,52	0001			~ 1	~1	< 2 F	~1	.1	.1	-10	. 1	< 1.9	- 19 7	
10/16/2003	805.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
10/10/2003	600 F														
12/10/2003	610.01														
01/02/2004	610.04														
02/03/2004	615 10														
03/03/2004	814 08														
04/07/2004	014.80	8021	×12	~1	e 1	e 1	< 25	< 1	e 1	c 1	×12	c 1	< 1.9	< 13.7	
04/21/2004		0021	\$ 1.2				2.0				× 1.2		< 1.0	\$ 13.7	

# WHEATFIELD, NEW YORK

Well Id: B-51M

Date	Water	Mathed	Carbon tetrachioride	Chloroform	1,1- Dichloro- ethane	1,1- Dichloro ethene	Methylene chloride	Trans-1,2- dichloro- ethene	Cis-1,2- dichloro- ethene	1,1,1- Trichloro- ethane	Trichloro- ethene	Tetrachioro- ethene	Vinyl chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
05/11/2004	612.97														
06/02/2004	612.16														
07/01/2004	609.46														
07/20/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	612.76														
09/15/2004	613.71														
10/01/2004	604.38														
10/21/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	609.69														
12/02/2004	610.76														
01/04/2005	615.48														
02/03/2005	614.94														
03/08/2005	614.58														
04/01/2005	614.36														
04/22/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	612.88														
06/01/2005	610.91														
										,					

•

## WHEATFIELD, NEW YORK

Well Id: B-52M

Date	Water		Carbon	<b>0</b>	1,1- Dichloro-	1,1- Dichloro	Methylene	dichloro-	dichloro-	1,1,1- Trichioro-	Trichloro-	Tetrachloro-	Vinyl		
	Level	Method	(ug/L)	(ug/L)	athane (ug/L)	ethene (ug/L)	(ug/L)	ethene (ug/L)	ethene (ug/L)	ethane (ug/L)	ethene (ug/L)	ethene (ug/L)	chloride (ug/L)	Total (ug/L)	
01/11/2001	602.91														
01/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/15/2001	608.73														
03/15/2001	605.11														
04/05/2001	606.4														
04/17/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 1.1	< 1.2	< 1.1	< 1.8	< 16.8	
05/15/2001	602.6														
06/12/2001	603.06														
07/09/2001	601.08														
07/16/2001		8021	< 1.2	<1	<1	< 1	< 2.5	<1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/08/2001	599.67														
09/13/2001	599.24														
10/09/2001	600.61	8021	<12	-1	~1	<i>c</i> 1	< 25	<i>c</i> 1	<i>c</i> 1	<i>c</i> 1	< 12	~1	~18	< 13.7	
11/13/2001	602.21	0021	× 1.2				× 2.5				S 1.2		× 1.0	× 13.7	
12/17/2001	606 14														
01/09/2002	608.96														
01/17/2002	000.00	8021	< 12	<b>c</b> 1	< 1	< 1	< 2.5	<1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/07/2002	610 82	002.													
03/11/2002	610.36														
04/01/2002	610.66														
04/16/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2002	609.45														
06/03/2002	608.54														
07/01/2002	606.9														
07/11/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	604.24														
08/06/2002	602.65														
09/04/2002	599.89														
10/01/2002	599.28														
10/11/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	599.04														
12/02/2002	599.8														
01/03/2003	604.88														
01/16/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	602.55														
03/04/2003	603.23														
04/01/2003	609.75														
04/07/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	605.31														
06/02/2003	605.11														
07/01/2003	607.19	0001	.10	. 1	-1	. 1	- 25	- 1	-1	- 1	.12	. 1	. 1 0	. 10 7	
07/02/2003	604 40	8021	< 1.2	< 1	<1	< 1	< 2.5	< I		< 1	< 1.2	< 1	< 1.0	< 13.7	
08/04/2003	604.42														
09/02/2003	604.07														
10/10/2003	003.2	8021	c 1 2	<i>c</i> 1	c 1	e 1	< 25	e 1	د1	<b>c</b> 1	< 1.2	c 1	< 1.8	< 13 7	
11/04/2003	603.02	0021	× 1.2		~ 1	~ 1	- L.U				S 1.6		× 1.0	\$ 13.7	
12/10/2003	605.02														
01/02/2003	609.96														
02/03/2004	608.30														
03/03/2004	612 55														
04/07/2004	612.25														
04/13/2004	0.2.20	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	

P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

.

## WHEATFIELD, NEW YORK

.

Weli Id: B-52M

Date	Water Level	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)	Cls-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)	
05/11/2004	610.22														
06/02/2004	609.78														
06/30/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/01/2004	606.9														
08/19/2004	609.65														
09/15/2004	610.45														
10/01/2004	599.28														
10/22/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	606.75														
12/02/2004	607.61														
01/04/2005	612.41														
01/13/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005	609.81														
03/08/2005	611.51														
04/01/2005	611.24														
04/06/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	609.81														
06/01/2005	607.97														

#### WHEATFIELD, NEW YORK

Well Id: B-53M

.

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro athene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- athane (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- athene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chioride (ug/L)	Total (ug/L)	
01/11/2001	602.89														
01/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.44 J	<1	4.6	<1	< 1.8	5.04	
02/15/2001	608.69														
03/15/2001	605.09														
04/05/2001	606.24														
04/17/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 1.1	5.8	< 1.1	< 1.8	5.8	
05/15/2001	802.49														
06/12/2001	602.94														
07/09/2001	600.9														
07/16/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.2 J	< 1	3.8	< 1	< 1.8	4	
08/08/2001	599.18														
09/13/2001	598.9														
10/09/2001	601.03														
10/16/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.32 J	< 1	7.1	< 1	< 1.8	7.42	
11/13/2001	602.09														
12/17/2001	606.1														
01/09/2002	808.8														
01/22/2002		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	3.8	< 1	< 1.8	3.8	
02/07/2002	610.8														
03/11/2002	610.3														
04/01/2002	810.64	9021	-10	- 1	-1	- 1	< 2.5	-1	14	- 1	4.9	- 1	.10		
04/17/2002	800.38	0021	< 1.2	< I			× 2.5		1.4		4.2	< 1	< 1.0	5.0	
05/03/2002	609.55														
07/01/2002	606.89														
07/12/2002	000.05	8021	< 12	< 1	< 1	< 1	< 2.5	< 1	16	< 1	51	د 1	< 1.8	67	
07/16/2002	604.19		- ···	•••							0.1		< 1.0	0.1	
08/06/2002	602.48														
09/04/2002	599.54														
10/01/2002	598.87														
10/11/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.6	< 1	12	< 1	< 1.8	13.6	
11/05/2002	598.55														
12/02/2002	599.52														
01/03/2003	604.86														
01/20/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.4	< 1	7.4	< 1	< 1.8	8.8	
02/04/2003	602.49														
03/04/2003	603.13														
04/01/2003	609.72														
04/09/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	1.6	< 1	11	< 1	< 1.8	12.6	
05/06/2003	605.24														
06/02/2003	805.04														
07/01/2003	607.17						.05				•				
07/06/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.8 J	< 1	8	< 1	< 1.8	8.6	
08/04/2003	805.42														
09/02/2003	604.07														
10/10/2003	ova. 15	9021	~ 10	.1	~ 1	~ 1	×25	~ 1	12	~ 1	7 6	. 1	~ 1 9		
11/04/2003	802.05	0021	< 1. <b>Z</b>	< ۱	<b>N</b> 1	× 1	× 2.0		1.6	<b>N</b> 1	7.0	< 1	< 1.0	0.0	
12/10/2003	002.93 R05 00														
01/02/2003	600.09														
02/03/2004	608.29														
03/03/2004	612 56														
04/07/2004	612.24														
04/13/2004	·	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.6	< 1	4.9	< 1	< 1.8	7.5	
											~	-			

.

## WHEATFIELD, NEW YORK

Well Id: B-53M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro 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)	
05/11/2004	610.19														
06/02/2004	609.79														
07/01/2004	606.89														
07/07/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.5	< 1	4.6	< 1	< 1.8	7.1	
08/19/2004	609.65														
09/15/2004	610.44														
10/01/2004	598.87														
10/22/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	1.9	< 1	9.8	< 1	< 1	11.7	
11/05/2004	606.73														
12/02/2004	607.58														
01/04/2005	612.42														
01/13/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.1	< 1	3.5	< 1	1 J	6.6	
02/03/2005	609.77														
03/08/2005	611.54														
04/01/2005	611.24														
04/06/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	< 1	2.1	< 1	< 1.8	3.9	
05/04/2005	609.8														
06/01/2005	607.96														

# WHEATFIELD, NEW YORK

Well Id: B-54M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	dichioro- athene (ug/L)	CIS-1,2- dichioro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	603.84														
01/22/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1.	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/15/2001	608.65														
03/15/2001	606.16														
04/05/2001	606.95														
04/18/2001		624	< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	< 0.28	< 0.22	< 0.24	< 0.22	< 0.36	< 3.36	
05/15/2001	603.44														
06/12/2001	603.69														
07/09/2001	601.69														
07/16/2001		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/08/2001	600.11														
09/13/2001	599.44														
10/09/2001	601.23														
10/11/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/13/2001	601.76														
12/17/2001	605.7														
01/09/2002	608.18														
01/15/2002	000.10	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	<18	< 13.7	
02/07/2002	610.55	002									<b>-</b>		\$ 1.0		
03/11/2002	610.14														
04/01/2002	610.5														
04/08/2002	010.0	8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	د 1	<12	<i>c</i> 1	< 1.8	< 13.7	
05/06/2002	609 44	0200	- 1. <b>-</b>				12.0				< 1.L	~ 1	\$ 1.0	< 10.7	
06/03/2002	608.63														
07/01/2002	606.92														
07/09/2002	000.02	8021	<12	~1	~1	~ 1	< 2.5	~ 1	~1	~ 1	~12	- 1	~ 1.0	- 13 7	
07/18/2002	604 65	0021	× 1.2	~ ~ ~	~ 1		~ 2.5		~ 1	~ 1	< 1.Z	~ ~ ~	× 1.0	< 13.7	
08/06/2002	603.18														
00/00/2002	800.43														
10/01/2002	500.43 500.77														
10/01/2002	599.77	8021	-10	-1	- 1	- 1	- 25	- 1	-1	- 1	-10	. 1	. 1 0		
11/05/2002	E00.20	8021	< 1.2	<1	< 1		< 2.5		~ 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
10/00/2002	599.39														
12/02/2002	600.62														
01/03/2003	605.79	0001	.10				- 0 F				-10				
01/14/2003	603 7	0021	< 1,2	~ 1	~ 1		< 2.5	~ 1		~ 1	< 1.Z	< 1	< 1.8	< 13.7	
02/04/2003	603.7														
03/04/2003	604.23														
04/01/2003	609.90	0001	.10				-05				.10			107	
04/08/2003	000 15	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	606.15														
06/02/2003	606.02														
07/01/2003	607.18	0001	.10				-05	. 1			.10				
07/08/2003	005 45	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	605.45														
09/02/2003	604.11														
10/06/2003	603.22														
10/10/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	603.14														
12/10/2003	605.28														
01/02/2004	609.74														
02/03/2004	608.26														
03/03/2004	612.43														
04/07/2004	612.45														
04/13/2004		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
P:\441563\2005\2	005Wellgrap	hs\Alldata_C	Crosstab.Report												

#### WHEATFIELD, NEW YORK

Well Id: B-54M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (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)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
05/11/2004	610.14														
06/02/2004	609.69														
06/30/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/01/2004	606.92														
08/19/2004	609.7														
09/15/2004	610.48														
10/01/2004	599.77														
10/22/2004		8021	< 1	< 1	< 1	< 1	0.58 J	< 1	< 1	< 1	< 1	< 1	< 1	0.58	
11/05/2004	606.83														
12/02/2004	607.69														
01/04/2005	612.43														
01/17/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005	609.8														
03/08/2005	611.46														
04/01/2005	611.29														
04/06/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	609.84														
06/01/2005	608.04														

#### WHEATFIELD, NEW YORK

Well Id: B-55M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichioro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	589.51														
01/22/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/15/2001	592.29												•		
03/15/2001	591.24														
04/05/2001	591.49														
04/18/2001		624	< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	< 0.28	< 0.22	< 0.24	< 0.22	< 0.36	< 3.36	
05/15/2001	586.76														
06/12/2001	588.06														
07/09/2001	584.29														
07/18/2001		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/08/2001	580.73														
09/13/2001	577.38														
10/09/2001	577.7														
10/11/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/13/2001	577.77														
12/17/2001	585.43														
01/09/2002	589.28														
01/15/2002		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/07/2002	591.67														
03/11/2002	591.39														
04/01/2002	591.89														
04/09/2002		8280	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/08/2002	589.92														
06/03/2002	588.19														
07/01/2002	584.28														
07/09/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	582.11														
08/06/2002	580.24														
09/04/2002	577.34														
10/01/2002	575.65														
10/03/2002		8021	< 1.2	< 1	<1	< 1	< 2.5	<1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	574.81														
12/02/2002	577.4														
01/03/2003	588.4														
01/14/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	587.59														
03/04/2003	589.69														
04/01/2003	591.83														
04/06/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	<1	< 1	< 1	< 1.2	<1	< 1.8	< 13.7	
05/06/2003	588.98														
06/02/2003	589.4														
07/01/2003	586.28					_							_		
07/06/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	582.01														
09/02/2003	579.33														
10/06/2003	576.95										. 4 . 6			40-	
10/10/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	576.48														
12/10/2003	582.74														
01/02/2004	588.95														
02/03/2004	588.09														
03/03/2004	591.53														
04/07/2004	593.61	0001			. 1		.05				.10			40-	
04/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	

#### Well Id: B-55M

#### Cis-1,2-1,1,1-1,1-1,1-Trans-1,2-Date Carbon Dichloro-Dichloro Methylene dichlorodichloro-Trichloro-Trichloro-Tetrachloro-Vinyl Water chloride tetrachioride Chloroform ethene ethane chloride Total ethane ethene ethene ethene ethene Level Method (ug/L) 05/11/2004 588.45 06/02/2004 587.63 06/30/2004 8021 < 1.2 < 1 < 1 < 1 < 2.5 < 1 < 1 < 1 < 1.2 < 1 < 1.8 < 13.7 07/01/2004 584.28 08/19/2004 586.89 09/15/2004 587.17 10/01/2004 575.65 10/22/2004 8021 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 11/05/2004 580.33 12/02/2004 582.97 01/04/2005 590.89 8260 < 1 < 1 < 2.5 < 1 < 1 < 1 < 1.2 < 1 < 1.8 < 2.5 01/17/2005 < 1.2 < 1 02/03/2005 589.31 03/08/2005 590.61 04/01/2005 592.38 < 2.5 < 1 < 1 < 1.2 04/06/2005 8260 < 1.2 < 1 < 1 < 1 < 1 < 1 < 1.8 < 0 05/04/2005 590.13 06/01/2005 587.41

#### WHEATFIELD, NEW YORK

## WHEATFIELD, NEW YORK

Well Id: B-56M

			<b>0</b>		1,1-	1,1-		Trans-1,2-	Cls-1,2-	1,1,1-					
Date	Water		Carbon tetrachloride	Chloroform	Dichloro-	Dichloro	chioride	dichloro-	dichloro-	Trichloro-	Trichloro-	Tetrachioro-	Vinyi	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	589,29														· · · · · · · · · · · · · · · · · · ·
01/17/2001		8021	< 1.2	1	0.48 J	< 1	0.56 J	2.7	71	< 1	28	< 1	2.4	106.14	
02/15/2001	594.72														
03/15/2001	592.2														
04/05/2001	593.78														
04/16/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	18	< 1.1	27	<11	<18	45	
05/15/2001	590.19														
06/12/2001	591 22														
07/09/2001	589.03														
07/16/2001	000.00	8021	< 1.2	2.1	0.51 J	< 1	1.J	2	95	< 1	46	< 1	< 1.8	146 61	
08/08/2001	587 47														
09/13/2001	587 64														
10/09/2001	589 19														
10/11/2001	000.10	8021	< 12	< 1	< 1	< 1	< 2.5	0.74 J	43	< 1	31 D	< 1	< 1.8	74 74	
11/13/2001	589 97	0011					- 2.0				0.0			14.14	
12/17/2001	592.06														
01/09/2002	593.83														
01/24/2002	000.00	8021	<i>c</i> 2	23	-2	<2	2.5	-2	63	< 2	280	<i>c</i> 2	-2	347.8	
02/07/2002	596 09	0021		2.0						~			~-	041.0	
03/11/2002	595.58														
04/01/2002	595.8														
04/01/2002	333.0	9021	~12	-1	~1	~ 1	×25	~ 1	9.9	<i>z</i> 1	44	~ 1	~ 1.9	53.9	
05/06/2002	505 18	0021	< 1.Z			~ ~ ~	2.0	~ ~ ~	5.0	~ ~ ~			× 1.0	55.6	
05/00/2002	595.16														
00/03/2002	594.30														
07/01/2002	393.3	9021	~12	- 1	~1	~ 1	3	- 1	16	~ 1	74	- 1	~ 1.9	02	
07/10/2002	501 69	8021	< 1.z	< 1			3	< 1	10		/4	~ 1	< 1.0	93	
07/10/2002	591.08														
08/00/2002	590.68														
09/04/2002	588.64														
10/01/2002	567.92	0001	.10	. 4	. 1	- 1	- 0 F		0.5	- 1	30	. 1	. 1.0	40 5	
10/09/2002	E07.60	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	9.5	< 1	39	< 1	< 1.8	48.5	
11/05/2002	587.00														
12/02/2002	568.69														
01/03/2003	592.17	0001	. 1 4	. •		- 1	- 2 5	. 1	96		150	.10		040.0	
01/23/2003	500.00	8021	< 1.4	< 1	< 1	< 1	< 2.5	< 1	80	0.0	150	< 1.0	< 1.0	242.0	
02/04/2003	590.38														
03/04/2003	590.55														
04/01/2003	595.76	0001	- 1 4		. 1	- 1	96	14	20		80	.10	. 4 0	407.4	
04/15/2003	500 60	8021	< 1.4	< 1			00	1.4	23	•	00	< 1.0	< 1.0	197.4	
05/08/2003	592.69														
06/02/2003	593.43														
07/01/2003	593.41	0001		. 4	. 1	. 1	. 9 5		20	. 4	71	. 1 9		100	
07/21/2003	500.40	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	29	< 1	<i>/</i> 1	< 1.3	< 1.8	100	
08/04/2003	592.12														
09/02/2003	591.38														
10/06/2003	590.49	0004	.00			.1.2	0.2 1		40		110		. 1 0	100.0	
10/21/2003		8021	< 2.3	< 1	< 1	< 1.3	2.3 J	< 1	48	< 1	110	<1	< 1.8	160.3	
11/04/2003	590.74														
12/10/2003	592.44														
01/02/2004	595.6								50					056 -	
01/26/2004		8021	< 2.3	< 1	< 1	< 1.3	< 2.5	1.7	52	< 1	200	< 1	< 1.8	253.7	
02/03/2004	593.64														
03/03/2004	598.63														
04/07/2004	598.76														

## WHEATFIELD, NEW YORK

Well Id: B-56M

,

Date	Water Level	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)	Cls-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)	
04/21/2004		8021	< 1.4	< 1	< 1	< 1	1.8 J	< 1	16	< 1	68	< 1	< 1.8	85.8	
05/11/2004	596.32														
06/02/2004	595.98														
07/01/2004	593.3														
07/21/2004		8260	< 1.2	< 1.6	< 1.9	< 1	5.1	< 1.6	19	< 1.3	110	< 1.3	< 2.9	134.1	
08/19/2004	595.33														
09/15/2004	595.78														
10/01/2004	587.92														
10/20/2004		8021	< 2	< 2	< 2	< 2	< 2	< 2	16	< 2	84	< 2	< 2	100	
11/05/2004	592.56														
12/02/2004	592.81														
01/04/2005	598.88														
01/13/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	1.1	22	0.64 J	160 E	< 1	< 1.8	183.74	
01/13/2005		8260							17 D		110 D			127	
02/03/2005	595.49														
03/08/2005	596.73														
04/01/2005	597.35														
04/22/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	0.7 J	9.9	< 1	63	< 1	< 1.8	73.6	
05/04/2005	595.6														
06/01/2005	593.73														

## WHEATFIELD, NEW YORK

Weli Id: B-57M

Date	Water Level	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)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	588.87														
01/18/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.2	< 1	1.5	< 1	< 1.8	4.7	
02/15/2001	593.46														
03/15/2001	591.25														
04/05/2001	592.7														
04/16/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 1.1	< 1.2	< 1.1	< 1.8	< 16.8	
05/15/2001	589.5														
06/12/2001	590.43														
07/09/2001	588.52														
07/16/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	<1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/08/2001	587.08														
09/13/2001	587.01														
10/09/2001	588.11														
10/11/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/13/2001	588.8														
12/17/2001	590.56														
01/09/2002	592.09														
01/18/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/07/2002	594.33														
03/11/2002	593.66														
04/01/2002	593.88														
04/10/2002		8260	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2002	593.26														
06/03/2002	592.39														
07/01/2002	591.2	0004	.10		. 1	. 1	- 2 5	- 1	. 1	. 1	-10	. 1	- 1 0	. 19 7	
07/11/2002	500.04	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	589.94														
08/06/2002	569.13														
10/01/2002	587.04														
10/01/2002	387.01	8021	< 12	<i>c</i> 1	<i>c</i> 1	~1	< 25	د 1	<b>c</b> 1	<i>c</i> 1	< 12	<i>c</i> 1	< 1.8	< 13.7	
11/05/2002	586 92	0021	× 1.2			~ .	× 2.0				< 1. <b>L</b>		< 1.0	< 10.7	
12/02/2002	588 02														
01/03/2003	591.19														
01/16/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	589.49	-													
03/04/2003	589.6														
04/01/2003	594.08														
04/07/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	591.35														
06/02/2003	592.27														
07/01/2003	591.52														
07/08/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	590.28														
09/02/2003	589.58														
10/06/2003	588.81														
10/09/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	589.3														
12/10/2003	590.78														
01/02/2004	593.78														
02/03/2004	591.63														
03/03/2004	596.84														
04/07/2004	596.94						- D F		. 4		.10		.1.0	. 10 7	
04/20/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	

## WHEATFIELD, NEW YORK

Well Id: B-57M

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chiorid <del>e</del> (ug/L)	Total (ug/L)	
05/11/2004	594.38														
06/02/2004	594.02														
07/01/2004	591.2														
07/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	593.24														
09/15/2004	593.56				,										
10/01/2004	587.01														
10/25/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	590.41														
12/02/2004	590.67														
01/04/2005	597.09														
01/13/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005	593.43														
03/08/2005	594.61														
04/01/2005	595.34														
04/06/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	593.6														
06/01/2005	591.64														

ŕ

#### WHEATFIELD, NEW YORK

Well Id: B-58M

Date	Water Level	Method	Carbon tatrachloride (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)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001	591.29						_								
01/17/2001		8021	< 1.2	< 1	<1	< 1	< 2.5	<1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/15/2001	596.45														
03/15/2001	593.58														
04/05/2001	594.79														
04/16/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 1.1	< 1.2	< 1.1	< 1.8	< 16.8	
05/15/2001	591.57														
06/12/2001	592.42														
07/09/2001	590.72														
07/16/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
08/08/2001	589.14														
09/13/2001	589.28														
10/09/2001	591.17														
10/12/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/13/2001	591.5														
12/17/2001	594.29														
01/09/2002	596.23														
01/18/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/07/2002	598.2														
03/11/2002	597.69														
04/01/2002	597.91														
04/10/2002	500.00	8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/08/2002	596.68														
06/03/2002	595.7														
07/01/2002	594.57	9001	- 1 0	. 1	.1	- 1	- 25	- 1	- 1	-1	-12	- 1	- 1 0	- 19 7	
07/11/2002	E00 76	0021	< 1.2	< 1	< 1	< 1	× 2.J			<b>X</b> 1	< 1.Z	<b>X</b> 1	× 1.0	< 13.7	
07/10/2002	501.05														
00/00/2002	599.74														
10/01/2002	589.63														
10/04/2002	563.00	8021	< 1 2	<b>c</b> 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	590.49	0021	- ··-		•••	• •									
12/02/2002	590.6														
01/03/2003	594.59														
01/16/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	592.23														
03/04/2003	592.58														
04/01/2003	597.88														
04/07/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	593.98														
06/02/2003	594.24														
07/01/2003	595.16														
07/08/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	593.55														
09/02/2003	592.46														
10/08/2003	591.8														
10/09/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	592.01														
12/10/2003	593.84														
01/02/2004	597. <b>56</b>														
02/03/2004	595.68														
03/03/2004	800.07														
04/07/2004	599.76														
04/20/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	

## WHEATFIELD, NEW YORK

Well Id: B-58M

Date	Water Level	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- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
05/11/2004	597.53														
06/02/2004	597.08														
07/01/2004	594.57														
07/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	596.01														
09/15/2004	597.7														
10/01/2004	589.63														
10/25/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	594.33														
12/02/2004	594.98														
01/04/2005	600.1														
01/13/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	1.5	< 1	< 1.8	1.5	
02/03/2005	597.06														
03/08/2005	598.19														
04/01/2005	598.74														
04/06/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	0.69 J	< 1	< 1.8	0.69	
05/04/2005	597.08														
06/01/2005	595.34														

Well Id: B-59M

Dete			Cerbon		1,1- Diablara	1,1-	Methidene	Trans-1,2-	Cis-1,2-	1,1,1- Triablara	Teleblara	Totrochloro	Manual		
Date	Water		tetrachloride	Chloroform	ethane	ethene	chloride	ethane	ethene	ethene	ethene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
07/01/2002	593.13														
07/17/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	2.5	< 1	< 1.8	2.5	
07/18/2002	589.68														
08/05/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/06/2002	588.81														
09/04/2002	586.47														
10/01/2002	585.83														
10/07/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	585.58														
12/02/2002	586.55														
01/03/2003	591.54														
01/16/2003		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	589.95														
03/04/2003	590.28														
04/01/2003	596.12														
04/17/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	590.87														
06/02/2003	590.4														
07/01/2003	592.47														
07/14/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	591.26														
09/02/2003	589.47														
10/06/2003	587.87														
10/14/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	587.96														
12/10/2003	590.45														
01/02/2004	595.14														
01/07/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	593.2														
03/03/2004	597.54														
04/07/2004	597.65														
04/22/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	595.39														
06/02/2004	595.36														
07/01/2004	593.13														
07/14/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	596.05														
09/15/2004	597.34														
10/01/2004	585.82														
10/15/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	0.79 J	< 1	< 1	0.79	
11/05/2004	593.71														
12/02/2004	594.09														
01/04/2005	600.28														
01/19/2005		8260	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005	598.63														
03/08/2005	800.43														
04/01/2005	599.37														
04/25/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	598.18														
06/01/2005	596.07														

## WHEATFIELD, NEW YORK

## WHEATFIELD, NEW YORK

•

Well Id: B-60M

Date	Weter Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro sthene (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)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
07/17/2002		8021	< 1.2	<1	<1	<1	< 2.5	< 1	< 1	< 1	3.8	< 1	< 1.8	3.8	
07/18/2002	604.2														
08/05/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/06/2002	601.5														
09/04/2002	595.46														
10/01/2002	595.3														
10/04/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	<1	< 1.8	< 13.7	
11/05/2002	595.22														
12/02/2002	595.43														
01/03/2003	603.18														
01/16/2003		8021	< 1.2	<1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	596.46														
03/04/2003	598.96														
04/01/2003	810.27						.05							40.7	
04/17/2003		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	<1	< 1.8	< 13.7	
05/06/2003	601.11														
00/02/2003	610.55														
07/01/2003	010.00	8021	- 1 9	- 1	- 1	- 1	< 2.5	~ 1	- 1	- 1	~12	- 1	~ 1.0	- 19 7	
07/14/2003	609 12	0021	< 1. <b>Z</b>	< 1			×2.5			<b>X</b> 1	< 1.2		× 1.0	< 13.7	
09/02/2003	606.24														
10/06/2003	604 56														
10/14/2003	004.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	603.91	0021			••	••	- 2.0		•••	••		••			
12/10/2003	607.07														
01/02/2004	615.22														
01/08/2004		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	611.85														
03/03/2004	819.57														
04/07/2004	818.86														
04/22/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	615.21														
06/02/2004	614.58														
07/14/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	614.31														
09/15/2004	615.79														
10/01/2004	595.24														
10/20/2004		8021	< 1	< 1	<1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	609.36														
12/02/2004	609.78														
01/04/2005	619					. 4	.05		. 1	. 4					
01/19/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005	614.76														
03/06/2005	618.35														
04/01/2005	816.99	0000	.10	. 1	- 1	- 1	- 25	<b>- 1</b> :	- 1	- 1	- 1 0	- 1	-10	. 0	
04/22/2005	614.14	8200	< 1.2	< 1	< 1	< 1	< 2.0	< 1	< 1	< 1	< 1.2	< 1	< 1.0	< U	
05/04/2005	611.00														
00/01/2003	011.09														

Well Id: B-61M

Date			Carbon		1,1- Dichloro-	1,1- Dichioro	Methylana	Trans-1,2- dicbioro-	Cis-1,2- dicbloro-	1,1,1- Trichioro-	Trichloro	Tetrachioro	View		
	Water		tetrachioride	Chloroform	ethane	ethene	chioride	ethene	ethene	ethane	ethene	ethene	chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
07/18/2002	604.63														
07/18/2002		8021	< 1.2	5	< 1	< 1	< 2.5	< 1	4.8	< 1	26	<1	< 1.8	35.8	
08/05/2002		8021	< 1.2	<1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/06/2002	601.93														
09/04/2002	595.71														
10/01/2002	595.66														
10/03/2002		6021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	595.56														
12/02/2002	595.7														
01/03/2003	803.69														
01/18/2003		8021	< 1.2	<1	< 1	< 1	< 2.5	<1	< 1	<1	< 1.2	<1	< 1.8	< 13.7	
02/04/2003	598.57														
03/04/2003	597.07														
04/01/2003	612.41														
04/14/2003		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	601.44														
06/02/2003	600.82														
07/01/2003	810.48														
07/14/2003		8021	< 1.2	<1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	<1	< 1.8	< 13.7	
06/04/2003	608.41														
09/02/2003	606.49														
10/06/2003	604.8													40.7	
10/14/2003		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	604.15														
12/10/2003	607.33														
01/02/2004	615.64	0004	.10			- 1	< 2 E	~ 1	. 1	-1	-10	-1	~ 1.0	- 197	
01/06/2004	910 15	8021	< 1.2	< 1	< 1	× 1	× 2.5				< 1.2	< 1	< 1.0	< 13.7	
02/03/2004	612.15														
03/03/2004	619.20														
04/22/2004	018.29	8021	<12	~1	<b>~1</b>	<i>c</i> 1	<25	< 1	<b>c</b> 1	e 1	<12	<b>c</b> 1	< 1.8	< 13.7	
05/11/2004	615 48	0021	S 1.2										\$ 1.0	< 10.7	
06/02/2004	614 85														
07/14/2004	014.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	<1	< 1.8	< 13.7	
06/19/2004	814.58	0021						•							
09/15/2004	818.11														
10/01/2004	595.54														
10/20/2004		8021	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	609.61														
12/02/2004	609.97														
01/04/2005	819.36														
01/19/2005		8280	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	0.3 J	<1	< 1.8	0.3	
02/03/2005	615.05														
03/08/2005	618.81														
04/01/2005	817.47														
04/25/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	<1	< 1.8	< 0	
05/04/2005	614.86														
06/01/2005	611.92														

# WHEATFIELD, NEW YORK
### WHEATFIELD, NEW YORK

Well Id: B-62M

Date	Water Level	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- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethene (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
07/17/2002		8021	< 1.2	<1	<1	<1	< 2.5	< 1	2.2	< 1	7.4	< 1	< 1.8	9.6	
07/18/2002	607.41														
08/05/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.86 J	< 1	3.1	< 1	< 1.8	3.96	
08/06/2002	604.94														
09/04/2002	600.63														
10/01/2002	598.74														
10/04/2002		8021	< 1.2	<1	<1	< 1	< 2.5	< 1	< 1	< 1	1.2	< 1	< 1.8	1.2	
11/05/2002	597.12														
12/02/2002	602.69														
01/03/2003	619.84														
01/17/2003		8021	< 1.2	< 1	< 1	< 1	, < 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	615.51														
03/04/2003	819.19														
04/01/2003	621.28														
04/03/2003		6021	< 1.2	< 1	< 1	<1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	618.28														
06/02/2003	618.89														
07/01/2003	613.15														
07/08/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	607.35														
09/02/2003	603.74														
10/06/2003	600.7														
10/08/2003		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	601.77														
12/10/2003	610.39														
01/02/2004	619.03	0001	.10				- D E	. 1	- 1	- 1	.10	. 1	. 1.0	. 19 7	
01/07/2004	616 47	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< I		< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	610.47														
03/03/2004	623.09														
04/15/2004	023.08	8021	~12	~ 1	<b>c</b> 1	<i>c</i> 1	< 25	<b>~1</b>	<i>c</i> 1	<b>c</b> 1	< 12	<b>c</b> 1	~ 1.8	< 13.7	
05/11/2004	616 85	0021	< 1. <u>z</u>				2.0				\$ 1. <b>E</b>		< 1.0	× 10.7	
06/02/2004	616.00														
06/29/2004	0.0.47	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	614.19	••=•													
09/15/2004	616.26														
10/01/2004	598.71														
10/27/2004		8021	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	<1	
11/05/2004	606.06														
12/02/2004	613.83														
01/04/2005	623.39														
02/03/2005	623.39														
03/06/2005	621.24														
04/01/2005	622.03														
04/04/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	618.55														
06/01/2005	614.45														

~

Well (d: B-63M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chieroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrschioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
07/17/2002		8021	<12	<1	<1	<1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	604 84	0021	< 1.2				2.0								
08/05/2002	004.04	8021	< 1.2	<b>c</b> 1	د 1	< 1	< 2.5	د 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/06/2002	602.08	0021	< 1. <u>z</u>				2.0								
09/04/2002	597 1														
10/01/2002	596.82														
11/05/2002	596.61														
12/02/2002	596.97														
01/03/2003	603.71														
01/13/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	599.04														
03/04/2003	599.6														
04/01/2003	612.54														
04/03/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	602.03														
06/02/2003	801.44														
07/01/2003	610.54														
07/08/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	608.37														
09/02/2003	608.43														
10/06/2003	604.79														
10/06/2003		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	604.09														
12/10/2003	607.3														
01/02/2004	615.46														
01/07/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	612.22														
03/03/2004	619.72														
04/07/2004	618.98														
04/15/2004		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	615.42														
06/02/2004	814.87														
06/28/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	614.41														
09/15/2004	615.89														
10/01/2004	596.7														
10/20/2004		8021	<1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	609.39														
12/02/2004	810.01														
01/04/2005	619.23						.05				.10				
01/19/2005	045 00	8260	< 1.2	<1	< 1	<1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.6	< 2.5	
02/03/2005	615.08														
03/06/2005	618.28														
04/01/2005	617.42	0000	.10		.1	-1	-25	-1	-1	-1	-12	-1	-10	-0	
04/04/2005	e14 ee	8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	614.89														
06/01/2005	612.03														

# WHEATFIELD, NEW YORK

### WHEATFIELD, NEW YORK

.

Well Id: B-64M

Date	Water Level	Method	Carbon tetrachioride (ug/L)	Chloroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chloride (u <b>g/</b> L)	Total (ug/L)	
07/17/2002		8021	< 1.2	17	< 1	<1	< 2.5	<1	< 1	< 1	8.7	<1	< 1.8	25.7	
07/18/2002	604.47														
08/05/2002		8021	< 1.2	9.4	< 1	<1	< 2.5	<1	3.7	<1	6.8	<1	< 1.8	19.9	
08/06/2002	801.74														
09/04/2002	596.5														
10/01/2002	596.28														
10/07/2002		8021	< 1.2	0.9 J	< 1	< 1	< 2.5	< 1	0.3 J	<1	0.96 J	< 1	< 1.8	2.16	
11/05/2002	596.12														
12/02/2002	596.36														
01/03/2003	603.1														
01/15/2003		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	597.3														
03/04/2003	597.54														
04/01/2003	611.94														
04/03/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	601.24														
06/02/2003	610.08														
07/01/2003	010.2	8021	-10	-1	- 1	- 1	< 2.5	- 1	-1	~ 1	~ 1.2	-1	~ 1.0	< 12.7	
07/03/2003	609 14	8021	< 1.2		~ ` `		2.5	<b>、</b>	~ ~ ~		< 1.Z		× 1.0	× 13.7	
00/04/2003	606.24														
10/06/2003	604 58														
10/06/2003	004.00	8021	<12	< 1	< 1	< 1	< 2.5	< 1	1.1	< 1	< 1.2	< 1	< 1.8	11	
11/04/2003	603.93		- 11-												
12/10/2003	607.07														
01/02/2004	815.22														
01/07/2004		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	811.88														
03/03/2004	619.45														
04/07/2004	618.76														
04/15/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	615.17														
06/02/2004	614.55														
06/28/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
06/19/2004	814.26														
09/15/2004	615.73														
10/01/2004	596.17														
10/20/2004		6021	<1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 1	<1	<1	
11/05/2004	609.35														
12/02/2004	609.74														
01/04/2005	618.83		. 1 0	. 1	- 1	. 1	- 0 E	- 1	.1	. 1	031	- 1	. 1 0		
01/19/2005	814 74	8260	< 1,2	< 1	< 1	< 1	< 2.0	< 1	< 1	< 1	0.3 J	< 1	< 1.0	0.3	
02/03/2005	014./4														
03/08/2005	617.01														
04/01/2005	617.01	0000	-10	- 1	- 1	~ 1	< 2.5	<i>c</i> 1	-1	~ 1	~ 1 2	~ 1	~ 1.0	- 0	
04/04/2005	614 52	0200	< 1.2	< 1	< 1	~ 1	< 2.5	~ '		× 1	× 1.2	<b>N</b> 1	< 1.0	< U	
06/01/2005	811 64														
00/01/2000	011.04														

# WHEATFIELD, NEW YORK

Well Id: B-65M

Date	Water Level	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)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
07/17/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	2.6	< 1	< 1.8	2.6	
07/18/2002	601.52														
08/05/2002		8021	< 1.2	0.24 J	< 1	< 1	< 2.5	< 1	< 1	< 1	0.49 J	< 1	< 1.8	0.73	
08/06/2002	599.45														
09/04/2002	595.68														
10/01/2002	595.24														
10/07/2002		8021	< 1.2	<1	< 1	<1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	595.06														
12/02/2002	595.79														
01/03/2003	602.4														
01/15/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	596.29														
03/04/2003	598.6														
04/01/2003	608.8														
04/03/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	601.64														
06/02/2003	601.31														
07/01/2003	606.1														
07/03/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/04/2003	603.67														
09/02/2003	602.13														
10/06/2003	600.56														
10/08/2003		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	600.19														
12/10/2003	802.96														
01/02/2004	609.99														
01/07/2004		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	607.5														
03/03/2004	613.89														
04/07/2004	613.64	0004	.10				- 0 5	. 1	- 1	. 4	.10		. 1 0		
04/15/2004	010.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.0	< 13.7	
05/11/2004	610.90														
08/02/2004	610.51	8021	-10	- 1	~1	- 1	~ 25	- 1	~ 1	- 1	~ 1 2	- 1	~ 1.0	~ 13 7	
08/10/2004	611	0021	< 1.2	< 1	<u>, , , , , , , , , , , , , , , , , , , </u>		< 2.0		<b>N</b>		< 1.2		< 1.0	< 13.7	
00/15/2004	612.24														
10/01/2004	505 11														
10/07/2004	565.11	8021	- 1	~ 1	~1	~ 1	~1	~ 1	<b>c1</b>	~ 1	-1	~ 1	~1	- 1	
11/05/2004	606 07	0021			<b>N</b>		~ .		••		~ 1				
12/02/2004	607 34														
01/04/2005	815.05														
01/10/2005	013.03	8260	×19	<b>e</b> 1	<b>c</b> 1	<b>c</b> 1	< 25	< 1	< 1	< 1	0.53	<b>c</b> 1	< 1 8	0.53	
01/18/2003	811 63	0200	× 1.4		<b>N</b>	~ ` `	× 2.0	~ 1		~ ` `	0.000		× 1.0	0.00	
02/03/2003	614 97														
04/01/2005	614														
04/04/2005	014	8260	<12	<b>c</b> 1	<b>c</b> 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	<b>~</b> 1	<18	< 0	
05/04/2005	611.95	0200	× 1.6		~ '		- 2.0		- •						
06/01/2005	609 49														

۰.

# WHEATFIELD, NEW YORK

Well Id: B-66M

Date			Carbon		1,1- Dichloro-	1,1- Dichloro	Methylene	Trans-1,2- dichloro-	Cis-1,2- dichloro-	1,1,1- Trichloro-	Trichloro-	Tetrachioro-	Vinyl		
	Water Level	Method	tetrachioride (ug/L)	Chloroform (ug/L)	ethane (ug/L)	ethene (ug/L)	chloride (ug/L)	ethene (ug/L)	ethene (ug/L)	ethane (ug/L)	ethene (ug/L)	ethene (ug/L)	chloride (ug/L)	Total (ug/L)	
07/18/2002		8021	< 1.2	<1	<1	<1	< 2.5	< 1	< 1	< 1	5.2	<1	< 1.8	5.2	
07/18/2002	604.52														
08/05/2002		8021	< 1.2	0.35 J	< 1	< 1	< 2.5	< 1	< 1	< 1	2.6	< 1	< 1.8	2.95	
08/06/2002	801.82														
09/04/2002	595.88														
10/01/2002	595.76														
10/07/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	595.64														
12/02/2002	595. <b>96</b>														
01/03/2003	603.25														
01/14/2003		8021	< 1.2	< 1	<1	<1	< 2.5 •	< 1	0.38 J	< 1	0.24 J	< 1	< 1.8	0.62	
02/04/2003	596.92														
03/04/2003	597.22														
04/01/2003	612.09														
04/07/2003	001.00	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	601.32														
00/02/2003	600.63														
07/01/2003	010.25	8021	~1.9	- 1	- 1	-1	< 25	- 1	- 1	~ 1	-12	~ 1	~ 1.0	~ 12 7	
07/03/2003	608 10	0021	< 1.Z			~ ` `	× 2.0				< 1.2		× 1.6	< 15.7	
00/04/2003	606.19														
10/06/2003	604 59														
10/06/2003	004.00	6021	< 12	< 1	<1	<1	< 2.5	< 1	< 1	< 1	< 1.2	<1	< 1.8	< 13.7	
11/04/2003	603.95	UUL I	S 1.2				- 2.0	•••				••	1.0	10.1	
12/10/2003	607.11														
01/02/2004	615.29														
01/07/2004		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	611.92														
03/03/2004	619.61														
04/07/2004	616.89														
04/15/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	615.23														
08/02/2004	614.59														
06/28/2004		6021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	614.33														
09/15/2004	615.81														
10/01/2004	595.86														
10/20/2004		6021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	<1	< 1	
11/05/2004	609.31														
12/02/2004	609.87														
01/04/2005	618.99						• -								
01/19/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005	614.79														
03/08/2005	618.34														
04/01/2005	617.1				. 4				. 4	. 4	.10				
04/04/2005		8260	< 1.2	< 1	<1	< 1	< 2.5	< 1	<1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	614.59														
06/01/2005	611.68														

•

Well Id: B-67M

-

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethene (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethene (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chloride (ug/L)	Totai (ug/L)	
07/17/2002		8021	< 1.2	<1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/18/2002	607.4														
08/05/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
08/06/2002	606.8														
09/04/2002	604.31														
10/01/2002	603.98							× .							
10/04/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
11/05/2002	603.77														
12/02/2002	803.75														
01/03/2003	605.36														
01/14/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/04/2003	606.51														
03/04/2003	606.94														
04/01/2003	613														
04/03/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/06/2003	607.93														
06/02/2003	610.80														
07/01/2003	010.09	8021	~12	- 1	- 1	- 1	< 25	~ 1	-1	<i>c</i> 1	-12	<i>c</i> 1	~ 1.8	< 13.7	
07/03/2003	609.1	8021	< 1.2	~ `			× 2.5		~ ` `		× 1.2		× 1.0	C 13.7	
09/02/2003	607.69														
10/06/2003	606.6														
10/08/2003	000.0	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	<1	< 1.2	< 1	< 1.8	< 13.7	
11/04/2003	606.12														
12/10/2003	607.5														
01/02/2004	615.2														
01/07/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
02/03/2004	612.38														
03/03/2004	619.67														
04/07/2004	619.29														
04/15/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
05/11/2004	615.68														
06/02/2004	615.05														
06/28/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
08/19/2004	614.68														
09/15/2004	616.02														
10/01/2004	603.82														
10/20/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
11/05/2004	609.87														
12/02/2004	610.08														
01/04/2005	619.2	0000	.10	.1	~ 1	.1	×25	~ 1	~1	~ 1	0.35 1	~ 1	<19	0.35	
01/19/2005	615 00	8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	0.35 5	< I	< 1.0	0.35	
02/03/2005	615.22														
04/01/2005	617 54														
04/04/2005	017.04	8280	< 1.2	< 1	<1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	
05/04/2005	615.05	0200													
06/01/2005	612.27														

# WHEATFIELD, NEW YORK

Well Id: DNAPL Sump

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichioro- ethene (ug/L)	1,1,1- Trichioro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
02/15/2001	612.78														
03/15/2001	812.63														
04/05/2001	614.13														
04/25/2001		8021	< 20	< 20	< 20	< 20	< 20	< 20	2300	< 20	14000 D	< 20	56	16356	
05/15/2001	813.73														
06/12/2001	813.75														
07/09/2001	806.98														
07/12/2001		8021	< 1.2	< 1	< 1	< 1	1.7 J	< 1	120	< 1	63	< 1	2.5	187.2	
08/08/2001	613.58														
09/13/2001	613.47														
10/09/2001	608.78														•
11/13/2001	607.97														
12/17/2001	614.43														
01/09/2002	614.93														
01/25/2002		8021	< 1.2	< 1	< 1	13	1 J	15	4900 D	< 1	1600 D	1.3	9.1	6539.4	
02/07/2002	614.88														
03/11/2002	614.72														
04/01/2002	614.83														
04/19/2002		8021	< 40	< 40	< 40	< 40	< 40	< 40	5900	< 40	5000	< 40	130	11030	
05/06/2002	614.26														
06/03/2002	613.58														
07/01/2002	609.14	9001	- 40	- 40	- 40	. 40	160	< 40	2000	- 40	EE00	. 40	240	0000	
07/18/2002	800 43	8021	< 40	< 40	< 40	< 40	160	< 40	3000	< 40	5500	< 40	240	8900	
07/16/2002	609.43														
09/04/2002	608.42														
10/01/2002	808.61														
10/09/2002		8021	< 100	< 100	< 100	< 100	< 100	< 100	4400	< 100	6600	< 100	< 100	11000	
11/05/2002	601.13										••••				
12/02/2002	609.74														
01/03/2003	612.71														
01/23/2003		8021	< 290	< 91	< 99	< 160	< 370	< 150	2800	< 190	16000	< 330	< 130	18800	
02/04/2003	813.08														
03/04/2003	612.42														
04/01/2003	814.18														
04/10/2003		8021	< 29	< 9.1	< 9.9	< 16	180	< 15	2100	< 19	2400	< 33	190	4870	
05/06/2003	612.85														
06/02/2003	613.29														
07/01/2003	611.18														
07/10/2003		8021	< 58	< 18	< 20	< 33	< 74	< 31	1700	< 37	3400	< 66	110	5210	
08/04/2003	609.88														
09/02/2003	609.12														
10/01/2004	608.61														

### WHEATFIELD, NEW YORK

-

# WHEATFIELD, NEW YORK

Well Id: P-2

Date	Water		Carbon tetrachloride	Chloroform	1,1- Dichloro- ethene	1,1- Dichioro ethene	Methylene chloride	dichloro- athene	CIS-1,2- dichloro- ethene	1,1,1- Trichloro- ethane	Trichioro- ethene	Tetrachioro- ethene	Vinyi chloride	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
01/11/2001	584.57														
01/15/2001		8021	< 4	< 4	< 4	< 4	< 4	< 4	74	< 4	340	< 4	< 4	414	
02/15/2001	807.06														
03/15/2001	597.42														
04/05/2001	599.52														
04/20/2001	504.07	624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	35	< 1.1	320 D	< 1.1	< 1.8	355	
05/15/2001	561.37														
07/09/2001	594.07														
07/13/2001	573.57	8021	- 2	.2	-2	.2	3.9	12	39	c 2	230	- 2	- 2	272 0	
08/08/2001	588.67	0021	••	••	~	~	0.0			~	200	~2	12	212.5	
09/06/2001	000.07	8021	< 50	< 50	< 50	< 50	110	< 50	500	< 50	4800	< 50	< 50	5410	
09/13/2001	601.52													0410	
10/09/2001	605.85														
10/15/2001		8021	< 50	< 50	< 50	< 50	58	< 50	150	< 50	3900	< 50	< 50	4108	
11/13/2001	601.32														
12/17/2001	597.02														
01/09/2002	598.82														
01/24/2002		8021	< 160	< 160	< 160	< 160	310	< 160	740	560	8000	< 160	< 160	9610	
02/07/2002	597.67														
03/11/2002	597.85														
04/01/2002	596.07														
04/19/2002		8021	< 100	< 100	< 100	< 100	< 100	< 100	600	190	15000	< 100	< 100	15790	
05/06/2002	596.57														
06/03/2002	595.92														
07/01/2002	597.87	9021	< 160	< 160	< 160	< 160	610	< 160	1500	1000	16000	. 160	. 160	10110	
07/18/2002	508 42	0021	< 100	< 100	< 100	< 100	010	< 100	1500	1000	10000	< 160	< 160	19110	
08/06/2002	598.45														
09/04/2002	598.56														
10/09/2002		8021	< 100	< 100	< 100	< 100	< 100	< 100	540	< 100	12000	< 100	< 100	12540	
11/05/2002	598.24						-								
12/02/2002	598.97														
01/03/2003	596.47														
02/04/2003	596.17														
03/04/2003	598.02														
04/01/2003	597.09														
04/09/2003		8021	< 29	< 9.1	210	22	110	< 15	390	1800	1200	< 33	< 13	3732	
05/06/2003	598.6														
06/02/2003	595.38														
07/01/2003	596.37														
07/10/2003		8021	< 120	< 36	< 40	< 68	< 150	< 62	860	400	7700	< 130	< 52	8960	
08/04/2003	594.56														
10/08/2003	590.20														
10/08/2003	597.62	9021	< 120	< 20	120	< 66	100	< 40	1200	870	7500	<02	< 71	0700	
11/04/2003	506 01	0021	< 120	20	120		100		1200	0/0	/300	\$ 9.2	<b>N</b>	9790	
12/10/2003	598.58														
01/02/2004	595.57														
01/07/2004		8021	< 120	< 20	270	< 66	< 36	< 40	1000	1800	7800	< 9.2	120	10990	
02/03/2004	595.58				-			-		-					
03/03/2004	595.92														
04/07/2004	596.34														
04/14/2004		8021	< 120	< 20	180	< 66	< 36	< 40	960	1800	9700	< 9.2	< 71	12640	

- ...

-- . .

P:\441563\2005\2005Wellgraphs\Alidata_Crosstab.Report

# WHEATFIELD, NEW YORK

Well Id: P-2

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cis-1,2- dichioro- 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)	
05/11/2004	597.87														
06/02/2004	598.97														
07/01/2004	597.87														
07/07/2004		8021	< 140	< 25	220	< 82	< 45	< 50	1100	1100	12000	< 11	< 89	14420	
08/19/2004	598.75														
09/15/2004	598.27														
10/01/2004	597.81														
10/08/2004		8021	< 250	< 250	< 250	< 250	< 1200	< 250	760	760	10000	< 250	< 250	11520	
11/05/2004	600.62														
12/02/2004	597.21														
01/04/2005	597.42														
01/18/2005		8260	< 95	< 160	< 190	< 94	< 200	< 160	860	1400	12000	< 130	< 290	14260	
02/03/2005	597.67														
03/08/2005	597.26														
04/01/2005	598.86														
04/04/2005		8260	< 1.2	0.68 J	170 E	66 E	< 2.5	7.7	810 E	1300 E	2500 E	1.9	20	4876.28	
04/04/2005		8260	< 76	< 130	< 150	< 76	< 160	< 130	580 D	1300 D	8200 D	< 100	< 240	10080	
05/04/2005	597.33														
06/01/2005	598.36														

# WHEATFIELD, NEW YORK

Well Id: P-3

Date	Water Level	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- dichioro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chioride (ug/L)	Total (ug/L)	
01/11/2001	587.35														
01/15/2001		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	2.4	< 1	0.42 J	<1	< 1.8	2.82	
02/15/2001	586.15											••			
03/15/2001	587.05														
04/05/2001	585.95														
04/20/2001		624	< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	1.8	< 1.1	1.5	< 1.1	< 1.8	3.1	
05/15/2001	592.03														
06/12/2001	592.25														
07/09/2001	591.25			-											
07/11/2001		8021	< 1.2	< 1	<1	< 1	< 2.5	< 1	1.2	< 1	0.38 J	< 1	< 1.8	1.58	
08/08/2001	590.8														
09/13/2001	803.8														
10/09/2001	803.75														
10/16/2001		8021	< 2	< 2	< 2	< 2	< 2.5	5.2	210	< 2	69	< 2	3.5	287.7	
11/13/2001	599.65														
12/17/2001	598.35														
01/09/2002	598.52														
01/21/2002		8021	< 2	< 2	< 2	< 2	< 2.5	6.5	140	<2	< 2	< 2	< 2	146.5	
02/07/2002	598.2														
03/11/2002	599.85														
04/01/2002	597.5														
04/11/2002		8021	< 2	< 2	< 2	< 2	< 2.5	4.9	170	< 2	< 2	< 2	8.4	183.3	
05/06/2002	598.65														
06/03/2002	600.15														
07/01/2002	595.98														
07/12/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	5.8	120	< 1	4	<1	3.5	133.3	
07/18/2002	597.25														
08/06/2002	597.73														
09/04/2002	598.56														
10/08/2002		8021	< 1.2	< 1	1.1	< 1	< 2.5	10	300	< 1	4	< 1	< 1.8	315.1	
11/05/2002	598.07														
12/02/2002	597.85														
01/03/2003	598.44														
02/04/2003	597.64														
03/04/2003	599.79														
04/01/2003	597.51														
04/09/2003		8021	< 1.4	< 1	<1	< 1	16	< 1	52	< 1	< 1.2	< 1.6	1.8	69.8	
05/06/2003	596.48														
06/02/2003	597.01														
07/01/2003	599.33														
07/06/2003		8021	< 2.9	<1	<1	< 1.6	3.8	6	230	< 1.9	< 1.2	< 3.3	< 1.8	239.8	
08/04/2003	599.15														
09/02/2003	598.89														
10/06/2003	597.52														•
10/13/2003		8021	< 2.9	< 1	<1	< 1.6	< 2.5	8.2	230	<1	< 1.2	< 1	< 1.8	238.2	
11/04/2003	598.56														
12/10/2003	598.71														
01/02/2004	595.35														
01/09/2004		8021	< 1.4	< 1	< 1	< 1	< 2.5	3.1	110	< 1	< 1.2	< 1	3.1	116.2	
02/03/2004	599.7														
03/03/2004	598.5														
04/07/2004	598.95							• •	105		4-		4 -		
04/14/2004		8021	< 1.4	< 1	< 1	< 1	< 2.5	2.4	100	< 1	4.3	< 1	< 1.8	106.7	
05/11/2004	599.27														

P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

Well Id: P-3

Date	Water Level	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- dichioro- ethene (ug/L)	Cis-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
06/02/2004	598.01														
07/01/2004	595.96														
07/06/2004		8021	< 5.8	< 1	< 1	< 3.3	5.4 DE	8.8 D	230 D	< 1.2	< 1.2	< 1	< 3.5	244.2	
07/06/2004		8021	< 1.4	< 1	< 1	2.5	< 2.5	9.2	260 E	< 1	3.1	< 1	3	277.8	
08/19/2004	600.69														
09/15/2004	599.55														
10/01/2004	597.56														
10/08/2004		8021	< 5	< 5	< 5	< 5	< 25	< 5	200	< 5	< 5	< 5	< 5	200	
11/05/2004	601.72														
12/02/2004	598.25									,					
01/04/2005	598.55														
01/12/2005		8260	< 1.2	< 1.3	< 1.5	< 1	< 2.5	2.8	98	< 1	< 1.2	< 1	< 2.4	100.8	
02/03/2005	599.2														
03/08/2005	613.74														
04/01/2005	599.43														
04/04/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	3.2	110 E	< 1	0.43 J	< 1	1.9	115.53	
04/04/2005		8260	< 1.2	< 1.6	< 1.9	< 1	< 2.5	2.1 D	90 D	< 1.3	< 1.3	< 1.3	< 2.9	92.1	
05/04/2005	598.73														
06/01/2005	599.1														

### WHEATFIELD, NEW YORK

### WHEATFIELD, NEW YORK

Well Id: P-4

Date	Watar Lavel	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro 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)	Trichioro- ethene (ua/L)	Tetrachioro- ethene (uc/L)	Vinyi chloride (uq/L)	Total (ug/L)	
01/11/2001	E93.95								(-0)	(	(	(-8)	(	(-9-1	
01/12/2001	565.65	9021	~12	- 1	~ 1	- 1	191	0.66.1	19	-1	26	-1	0.6	40.06	
02/15/2001	506 <b>/</b> 5	0021	× 1.2				1.00	0.000	10		20	×1	2.0	49.00	
03/15/2001	585 45														
04/05/2001	586.45														
04/19/2001	000.40	624	< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	29	0.23	9.6	< 0.22	< 0.36	12 73	
05/15/2001	590 25	02.1				0.20			2.0	0.20	0.0	S VILL	0.00	12.10	
06/12/2001	586.65														
07/09/2001	588.45														
07/11/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	0.23 J	18	<1	4.9	<1	< 1.8	23.13	
08/06/2001	587.85														
09/13/2001	598.69														
10/09/2001	599.57														
10/16/2001		8021	< 1.2	< 1	< 1	< 1	1.3 J	2	220	< 1	42	<1	< 1.8	265.3	
11/13/2001	597.04														
12/17/2001	596.15														
01/09/2002	594.68														
01/21/2002		8021	< 1.2	< 1	7.7	5.4	2.4 J	12	1600 D	3.8	490 D	<1	17	2138.3	
02/07/2002	594.94														
03/11/2002	594.49														
04/01/2002	596.51														
04/11/2002		8021	< 10	< 10	< 10	< 10	< 10	< 10	1000	< 10	940	< 10	< 10	1940	
05/06/2002	595.79														
06/03/2002	595.7														
07/01/2002	595.84														
07/12/2002		8021	< 5	< 5	7.3	< 5	< 5	< 5	1200	< 5	360	< 5	< 5	1567.3	
07/16/2002	594.06														
08/06/2002	594.8														
09/04/2002	597.04		_		_	-	_	_		_		_	_		
10/08/2002		8021	< 8	15	< 8	< 8	< 8	< 8	480	< 8	140	< 8	< 8	635	
11/05/2002	595.17														
12/02/2002	597.25														
01/03/2003	594.84														
02/04/2003	596.44														
03/04/2003	599.8														
04/01/2003	597.03	0001	- 10	- 2 6			22	.60	E10	.75	600	. 10	. 5.0	1100	
04/09/2003	E06 41	8021	< 12	< 3.0	< 4	< 0.0	33	< 0.2	510	< 7.5	620	< 13	< 5.2	1163	
05/06/2003	590.41														
00/02/2003	593.56														
07/01/2003	554.41	9021	- 12	- 36	- 1	~ 6 6	< 15	-62	710	15	1000	~ 12	. 5 0	1705	
08/04/2003	595 24	0021		< 0.0	~ *	< 0.0		0.2		10	1000		<b>V J.Z</b>	1725	
00/04/2003	505.08														
10/08/2003	595.50														
10/13/2003	000.00	8021	< 12	-2	23	< 6.6	92	17	1700	25	920	<b>c</b> 1	< 71	2694 2	
11/04/2003	596.13					- 0.0		••				••	~	2004.2	
12/10/2003	596 63														
01/02/2004	594.55														
01/09/2004		8021	< 14	< 2.5	28	< 8.2	< 4.5	14	1300	22	1400	< 1.1	23	2785	
02/03/2004	595.59													2,20	
03/03/2004	598.2														
04/07/2004	597.08														
04/14/2004		8021	< 7.3	< 1.3	20	< 4.1	< 2.5	8	720	9.8	770	< 1	15	1542.8	
05/11/2004	594.31													-	

P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

# WHEATFIELD, NEW YORK

Well Id: P-4

Date	Water		Carbon tetrachloride	Chloroform	1,1- Dichloro- ethane	1,1- Dichloro ethene	Methylene chloride	Trans-1,2- dichloro- athene	Cis-1,2- dichloro- ethene	1,1,1- Trichloro- ethane	Trichloro-	Tetrachioro-	Vinyl	Total	
	Level	Method	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	
06/02/2004	595.31														
07/01/2004	595.84														
07/06/2004		8021	< 29	< 5.1	40	< 16	< 9	< 10	1300	31	1400	< 2.3	49	2820	
08/19/2004	596.15														
09/15/2004	594.51														
10/01/2004	596.31														
10/08/2004		8021	< 25	< 25	31	< 25	< 120	< 25	1100	< 25	1200	< 25	33	2364	
11/05/2004	595.63														
12/02/2004	596.94														
01/04/2005	595.35														
01/12/2005		8260	< 9.5	< 16	< 19	< 9.4	< 20	< 16	650	< 13	1200	< 13	43	1893	
02/03/2005	595.89														
03/08/2005	596.7														
04/01/2005	596.45														
04/04/2005		8260	< 4.8	< 8	13	< 4.7	< 9.9	< 8.1	560	< 6.3	870	< 6.4	26	1469	
05/04/2005	595.34														
06/01/2005	597.2														

.

#### Well Id: PW-1

Date	Water Level	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- ethane (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyi chloride (ug/L)	Total (ug/L)	
01/11/2001	594 59					,						(-8-)	(	(	
01/12/2001	504.50	8021	- 2	- 2	~ 2	- 2	56	- 2	71	- 2	150	- 2	~ 2	226 6	
02/15/2001	579 48	0021	~ 6		~2	~ •	5.0	12	,,	~ 2	150	12	12	220.0	
03/15/2001	580.08														
04/05/2001	597.28														
04/20/2001	001.20	624	×12	< 1.5	< 1.8	~ 14	< 2.5	24	84	×11	330 D	-11	1 9	419.3	
05/15/2001	581 38	024	S 1.2	\$ 1.0	\$ 1.0	\$ 1.4		<b>_</b> , -		\$ 1.1	000 D	× 1.1	1.3	410.5	
06/12/2001	577 48														
07/09/2001	579 78														
07/11/2001	010.10	8021	< 1.2	< 1	< 1	< 1	2.9	1.3	83	< 1	140	< 1	47	231.9	
08/08/2001	579.68	0021		•••	••					•••				201.0	
09/07/2001		8021	< 25	< 25	< 25	< 25	38	< 25	1500	< 25	2500	< 25	< 25	4038	
09/13/2001	599.97												- 20		
10/09/2001	604.79														
10/16/2001		8021	< 800	< 800	< 800	< 800	< 800	< 800	2700	< 800	40000	< 800	< 800	42700	
11/13/2001	596.78								-						
12/17/2001	601.72														
01/09/2002	594.18														
01/23/2002		8021	< 800	< 800	< 800	< 800	1500	< 800	880	< 800	2000	< 800	< 800	4380	
02/07/2002	599.48														
03/11/2002	594.88														
04/01/2002	595.78														
04/18/2002		8021	< 16	< 16	< 16	< 16	23	< 16	240	< 16	1200	< 16	< 16	1463	
05/06/2002	598.28														
06/03/2002	596.28														
07/01/2002	596.13														
07/16/2002		8021	< 16	< 16	< 16	< 16	60	< 16	520	< 16	1800	< 16	< 16	2380	
07/18/2002	594.78														
08/06/2002	594.63														
09/04/2002	594.77														
10/09/2002		8021	< 2000	< 2000	< 2000	< 2000	< 2000	< 2000	27000	< 2000	140000	< 2000	< 2000	167000	
11/05/2002	593.88														
12/02/2002	600.78														
01/03/2003	597.68														
01/24/2003		8021	< 23	< 7.3	< 7.9	< 13	< 30	< 12	920	< 15	2100	< 26	26	3046	
02/04/2003	594.75														
03/04/2003	599.43														
04/01/2003	595.18														
04/09/2003		8021	< 23	< 7.3	< 7.9	< 13	< 30	< 12	560	< 15	1900	< 26	< 10	2460	
05/06/2003	594.98														
06/02/2003	600.37														
07/01/2003	602.08														
07/10/2003		8021	< 58	< 18	< 20	< 33	< 74	< 31	1200	< 37	3800	< 66	< 26	5000	
08/04/2003	599.77														
09/02/2003	601.27														
10/06/2003	596.77														
10/13/2003		8021	< 58	< 10	< 8.4	< 33	< 18	< 20	1200	< 12	3600	< 4.6	< 35	4800	
11/04/2003	598.27														
12/10/2003	594.48														
01/02/2004	596.68						_								
01/09/2004		8021	< 23	< 4.1	< 3.4	< 13	< 7.2	18	380	< 4.8	1300	< 1.8	25	1723	
02/03/2004	598.68														
03/03/2004	598.48														

#### WHEATFIELD, NEW YORK

P:\441563\2005\2005Wellgraphs\Alldata_Crosstab.Report

598.78

04/07/2004

Well Id: PW-1

Date	Water Level	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- ethen <del>e</del> (ug/L)	Cis-1,2- dichloro- ethene _(ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichloro- ethene (ug/L)	Tetrachioro- ethene (ug/L)	Vinyl chloride (ug/L)	Totai (ug/L)	
04/14/2004		8021	< 120	< 20	< 17	< 66	< 36	< 40	1400	< 24	4500	< 9.2	< 71	5900	
05/11/2004	601.78														
06/02/2004	596.37														
07/01/2004	596.13														
07/06/2004		8021	< 23	< 4.1	< 3.4	< 13	< 7.2	< 8	540	< 4.8	1600	< 1.8	43	2183	
08/19/2004	596.78														
09/15/2004	596.24														
10/01/2004	594.59														
10/07/2004		8021	< 10	< 10	< 10	< 10	< 50	< 10	170	< 10	130	< 10	< 10	300	
11/05/2004	596.68														
12/02/2004	596.03														
01/04/2005	597.78														
01/12/2005		8260	< 1.9	< 3.2	6.9	4.5	< 4	6.1	900 E	5.5	2700 E	< 2.5	< 5.9	3623	
01/12/2005		8260							600 D		2400 D			3000	
02/03/2005	596.78														
03/08/2005	597.68														
04/01/2005	598.58					. 7.0	. 10	. 10	250 D	. 10	1500 80	. 10		4050	
04/04/2005		8260	< 7.6	< 13	< 15	< 7.6	< 16	< 13	350 D	< 10	1500 BD	< 10	< 24	1850	
04/04/2005	500 70	8260	< 1.2	<1	1.2	0.61 J	< 2.5	1.9	190 E	0.71 J	650 E	2	6.8	853.22	
05/04/2005	592.78														
06/01/2005	596.28														

### WHEATFIELD, NEW YORK

### WHEATFIELD, NEW YORK

Well Id: PW-2

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chioroform (ug/L)	1,1- Dichioro- ethane (ug/L)	1,1- Dichloro ethene (ug/L)	Methylene chioride (ug/L)	Trans-1,2- dichioro- ethene (ug/L)	Cls-1,2- dichloro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chioride (ug/L)	Total (ug/L)	
01/11/2001	595.03														
01/15/2001		8021	< 1.2	< 1	< 1	< 1	1.6 J	< 1	24	< 1	44	< 1	< 1.8	69.6	
02/15/2001	610.43														
03/15/2001	601.03														
04/05/2001	603.28														
04/19/2001		624	< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	1.4	< 0.22	17	< 0.22	< 0.36	18.4	
05/15/2001	583.53														
06/12/2001	587.43														
07/09/2001	581.73														
07/13/2001		8021	< 1.2	1.5	< 1	< 1	5.3	< 1	24	< 1	88	< 1	< 1.8	118.8	
08/08/2001	581.93														
09/13/2001	600.23														
10/09/2001	604.18														
10/15/2001		8021	< 80	< 80	< 80	< 80	< 80	< 80	370	< 80	3700	< 80	< 80	4070	
11/13/2001	605.78														
12/17/2001	607.78														
01/09/2002	614.43														
01/23/2002		8021	< 1.2	< 1	< 1	< 1	2 J	< 1	7.8	< 1	55	< 1	< 1.8	64.8	
02/07/2002															
03/11/2002	616.53														
04/01/2002															
04/18/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.4	< 1	17	< 1	< 1.8	19.4	
05/06/2002															
06/03/2002															
07/16/2002		8021	< 1.2	< 1	<1	< 1	2.6	< 1	16	< 1	110	< 1	< 1.8	128.6	
07/18/2002															
08/06/2002															
09/04/2002	598.02														
10/09/2002		8021	< 5	< 5	< 5	< 5	< 5	< 5	88	< 5	640	< 5	< 5	728	
11/05/2002	597.51														
12/02/2002	594.43														
01/03/2003	604.45														
01/23/2003		8021	< 5.8	< 1.8	< 2	< 3.3	< 7.4	< 3.1	31	< 3.7	270	< 6.6	< 2.6	301	
02/04/2003	597.73														
03/04/2003	598.23														
04/01/2003	611.48														
04/09/2003		8021	< 1.4	< 1	< 1	< 1	< 2.5	< 1	5	< 1	85	< 1.6	< 1.8	90	
05/06/2003	601.03														
06/02/2003	600.25														
08/04/2003															

09/02/2003

### WHEATFIELD, NEW YORK

Well Id: PW-3

Date	Water Level	Method	Carbon tetrachioride (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- dichioro- ethene (ug/L)	1,1,1- Trichloro- ethane (ug/L)	Trichioro- ethene (ug/L)	Tetrachloro- ethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
07/01/2002	605.23														
10/06/2003	609.46														
10/13/2003		8021	< 1.2	< 1	< 1	5	< 2.5	4.8	840 D	< 1	1500 D	2.8	40 D	2392.6	
11/04/2003	612. <del>64</del>														
12/10/2003	604.14														
01/02/2004	605.98														
01/07/2004		6021	< 29	< 5.1	< 4.2	< 16	< 9	< 10	490	< 5.9	1800	< 2.3	< 18	2290	
02/03/2004	602.68														
03/03/2004	606.74														
04/07/2004	604.86														
04/14/2004		8021	< 58	< 10	< 8.4	< 33	< 18	< 20	460	< 12	2400	< 4.6	< 35	2860	
05/11/2004	604.64														
06/02/2004	606.38														
07/01/2004	605.23														
07/07/2004		6021	< 23	< 4.1	< 3.4	< 13	< 7.2	< 6	440	< 4.6	1300	20	36	1796	
08/19/2004	605.38														
09/15/2004	604.18														
10/13/2004		8021	< 1	< 1	< 1	3.1	< 1	2.5	490 D	< 1	1200 D	4.1	3.1	1702.8	
11/05/2004	604.57														
12/02/2004	604.6														
01/04/2005	605.47				-										
01/12/2005		8260	< 9.5	< 16	< 19	< 9.4	< 20	< 16	700	< 13	4000 E	< 13	< 29	4700	
01/12/2005		8260							460 D		2200 D			2660	
02/03/2005	606.53														
03/06/2005	606.52														
04/01/2005	603.38														
04/04/2005		8260	< 1.2	< 1	< 1	2	< 2.5	3.8	570 E	< 1	1600 E	35	4.9	2415.7	
04/04/2005		8260	< 19	< 32	< 38	< 19	< 40	< 32	500 D	< 25	3700 BD	< 25	< 59	4200	
05/04/2005	604.97														
06/01/2005	602.66														

# WHEATFIELD, NEW YORK

Well Id: Quarry Pond

Date	Water Level	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1- Dichloro- ethane (ug/L)	1,1- Dichioro ethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichioro- 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)	
04/24/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
10/19/2001		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
04/12/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/11/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
10/07/2002		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
04/08/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
10/10/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
04/13/2004		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
10/26/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
04/05/2005		8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 0	

# WHEATFIELD, NEW YORK

#### Well Id: Reservoir Water Level

Date	Water Level	Method	Carbon tetrachloride	Chloroform	1,1- Dichloro- ethane (uc/l.)	1,1- Dichloro ethene	Methylene chloride (ug/l)	Trans-1,2- dichloro- ethene (ug/L)	Cis-1,2- dichioro- ethene	1,1,1- Trichioro- ethane (uc/l.)	Trichloro- ethene	Tetrachioro- ethene	Vinyl chloride	Total	
			(09/2/	(-9-)	(49/2)	(09/2)	((()))		(0,9/1)	(49/1)	(49/1)			(ug/L)	_
01/11/2001	644.2908														
02/15/2001	645.4842														
03/15/2001	650.6246														
04/05/2001	643.7621														
05/15/2001	650.0304														
06/12/2001	638.4575														
07/09/2001	645.5634														
08/08/2001	645.9158														
09/13/2001	638.42														
10/09/2001	643.0287														
11/13/2001	646.8383														
12/17/2001	642.3929														
01/09/2002	649.8567														
02/07/2002	648.3625														
03/11/2002	646.1166														
04/01/2002	648.8592														
05/06/2002	651.4171														
06/03/2002	650.8529														
07/01/2002	648.0808														
07/18/2002	638.9459														
08/06/2002	650.8008														
09/04/2002	634.7692														
10/01/2002	640.3525														
11/05/2002	646.838														

### **APPENDIX D**

# WATER LEVEL AND CHEMICAL CONCENTRATION TIME-SERIES PLOTS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B- 3M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B- 4M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-5M

.



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B- 6M







WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B- 8M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-10M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

p:\440867\TECH\2004\2004WellGraphs.mdb



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-13M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-15M



DATE

# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-16M

p:\440867/TECH\2004\2004WellGraphs.mdb



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-18M


WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-19M



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-20M



DATE

# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL 8-21M

p:\440867\TECH\2004\2004WellGraphs.mdb



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-22M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-25M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-26M

DATE

p:\440867\TECH\2004\2004WellGraphs.mdb



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-27M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-29M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-32M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-33M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-34M



WELL B-35M



VVATER TABLE ELEVATION (ft)

Jan

Jan

1983 1984



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-37M

Jan

1994

Jan

1995

Jan

1996

Jan

1997

Jan

1998

Jan

1999

Jan

2000

Jan.

2001

Jan

2002

Jan

1985

Jan

1986

Jan

1987

Jan

1988

Jan

1989

Jan

1990

Jan

1991

Jan

1992

Jan

1993

Jan

2004

Jan

2005 2006

Jan

Jan

2003

CONCENTRATION (ppb)



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-39M

WATER TABLE ELEVATION (ft)



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-40M

CONCENTRATION (ppb)



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-41M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-42M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-43M



WELL B-44M





### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-45M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-46M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-48M



WELL B-49M





### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-50M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-51M

DATE

p:\440867\TECH\2004\2004WellGraphs.mdb



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-52M



p:\440867\TECH\2004\2004WellGraphs.mdb



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-53M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-54M



DATE

# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-55M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-56M


DATE

# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-57M



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-58M

## WHEATFIELD, NEW YORK

## FORMER CARBORUNDUM FACILITY



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-59M



## WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-60M

#### WHEATFIELD, NEW YORK

## FORMER CARBORUNDUM FACILITY



## WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-61M



## WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-62M



## WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-63M



## WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-64M



## WHEATFIELD, NEW YORK

## FORMER CARBORUNDUM FACILITY



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-65M



DATE

# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-66M

p:\440867\TECH\2004\2004WellGraphs.mdb



## WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL B-67M



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL P-2



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL P-3

DATE

p:\440867\TECH\2004\2004WellGraphs.mdb



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL P-4



WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS WELL PW-1

DATE

p:\440867\TECH\2004\2004WellGraphs.mdb



DATE

# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL PW-2



## WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

PW-3 (former DNAPL Sump)

# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

Reservoir Water Levels

