

*First Quarter 2005 Monitoring Report:*

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**GROUNDWATER REMEDIATION PROGRAM  
AT THE  
FORMER CARBORUNDUM FACILITY**

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

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*Submitted to:*



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

*Submitted by:*

**Atlantic Richfield Company**

A BP affiliated company

4850 East 49<sup>th</sup> Street  
MBC 3-147  
Cuyahoga Heights, Ohio 44125

*Prepared By:*

**PARSONS**

180 Lawrence Bell Drive, Suite 104  
Williamsville, New York 14221  
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**June 2005**

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*George W. Hennessy*

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*Mark S. Raybuck*

6/7/05

Date

for William D. Hughes

**June 2005**

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**QUARTERLY MONITORING REPORT  
FOR THE  
GROUNDWATER REMEDIATION PROGRAM AT THE  
FORMER CARBORUNDUM FACILITY  
WHEATFIELD, NIAGARA COUNTY, NEW YORK**

**INTRODUCTION**

The Atlantic Richfield Company 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 January 2005 groundwater sampling event and provides a summary of the operations, maintenance, and monitoring activities completed between January and March 2005.

The January 2005 groundwater sampling event included static water level measurements prior to purging, and the collection of groundwater samples from 42 monitoring wells, and five pumping wells. Two monitoring wells (B-51M and B-62M) could not be sampled because the water in the well was frozen. Samples collected were submitted to Severn Trent Laboratories (STL) for volatile organic compound (VOC) analysis. The groundwater sampling event was completed between January 12, and January 20, 2005. The locations of the wells are shown on Figure 2. A summary of the groundwater analytical results from each well is provided on Figure 3 and Figure 4.

**WATER LEVEL MEASUREMENTS**

Water levels were measured in all of the monitoring and pumping wells (see Figure 2) on January 4, 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 January 2005 water level measurements. The January 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 February 3 and March 8, 2005. The water level measurements for February and March are also shown in Table 1. Potentiometric surface plots for the top of rock and Zone 1 for both monthly water level events are provided on Figures 7 and 8 for February and on Figures 9 and 10 for March.

## **GROUNDWATER SAMPLING**

In January, groundwater samples were collected from 42 existing monitoring wells and five pumping wells. Samples collected were submitted to Severn Trent Laboratories (STL) for volatile organic compound (VOC) analysis. The groundwater sampling event was completed between January 12 and January 20, 2005.

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. Each sample submission group was marked on the chain of custody (COC) prior to delivery to the analytical laboratory.

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, and 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.

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 is 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 New York State protocols. 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 January 2005 sampling event were submitted to a New York State certified laboratory (STL) for analysis by Method 8260 B. With approval from the NYSDEC, Method 8260 B replaced Method 8021 for analysis of the groundwater samples. The Method 8260B analysis reports the same select halogenated VOCs as those reported when using Method 8021, with the exception of benzyl chloride. Note that benzyl chloride has not been detected in any groundwater samples from the site.

Groundwater samples were analyzed for select halogenated VOCs. The analytical reports and COCs are presented in Appendix B. The analytical results for this round of groundwater sampling are summarized in Table 4. These sample results have been incorporated in the water

quality database historic summary (January 2001 through March 2005) tables provided in Appendix C. Groundwater analytical and water level 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 spike recovery of the matrix spike and matrix spike duplicate of several analytes fell below quality control limits and for one sample the relative percent difference (RPD) between the matrix spike and the matrix spike duplicate exceeded quality control limits. The matrix spike blank recoveries were compliant and no corrective action was required. The following notes are related to the data validation:

- The spike recovery of the analytes 1,1-dichloroethene, chlorobenzene, and trichloroethene in the matrix spike and the analyte 1,1-dichloroethene in the matrix spike duplicate of a sample fell below quality control limits. The matrix spike blank recoveries were compliant, so no corrective action was taken.
- The spike recovery of the analyte chlorobenzene in the matrix spike and the matrix spike duplicate of a sample exceeded quality control limits. The matrix spike blank recoveries were compliant, so no corrective action was taken.
- The spike recovery of the analyte trichloroethene in the matrix spike duplicate of a sample exceeded quality control limits. The RPD between the matrix spike and the matrix spike duplicate of the same sample exceeded quality control limits for trichloroethene. The matrix spike blank recoveries were compliant, and no corrective action was required.
- As a result of low volume (caused by the initial sample run), the dilutions of several samples and the matrix spike and the matrix spike duplicate were analyzed from vials containing headspace, causing the results to be potentially biased low. All positive results and non-detections have been considered estimates.

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 with one exception.

Operations were temporarily interrupted due to a system alarm shutdown that occurred February 25, 2005. The shutdown occurred due to a high-level alarm in the stripper tower B sump that subsequently shut down the treatment system, and in turn, shut down the pumping wells. The autodialer notification failure kept the system shut down until Monday, February 28, 2005. The treatment system was brought back to operation and all wells were pumping water to the treatment system by 1200 hours, February 28, 2005. Outside of thawing the water conveyance line at the three well heads, no other repairs or part replacements were required as a result of the shutdown. The autodialer is now checked on a weekly schedule.

Non-routine system repair are described below.

- Thaw well heads at PW-1, P-3, and P-4.
- The controller for PW-1 was replaced.
- Repaired drip from pipe between stripper tower B and pump P-806A.
- Backwashed the carbon units.
- Repair flow meter at PW-1.
- Components of the SVE system within the treatment building were dismantled.

The repairs noted above were completed during the first quarter of 2005. Except for non-routine repairs and the system shutdown, the groundwater recovery and treatment system continued to operate as intended throughout the quarter.

## **EFFLUENT AND PERMIT COMPLIANCE ISSUES**

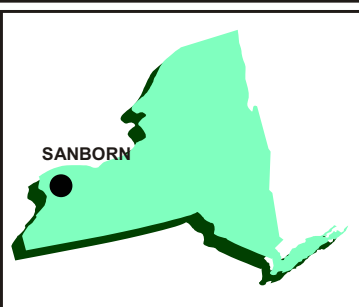
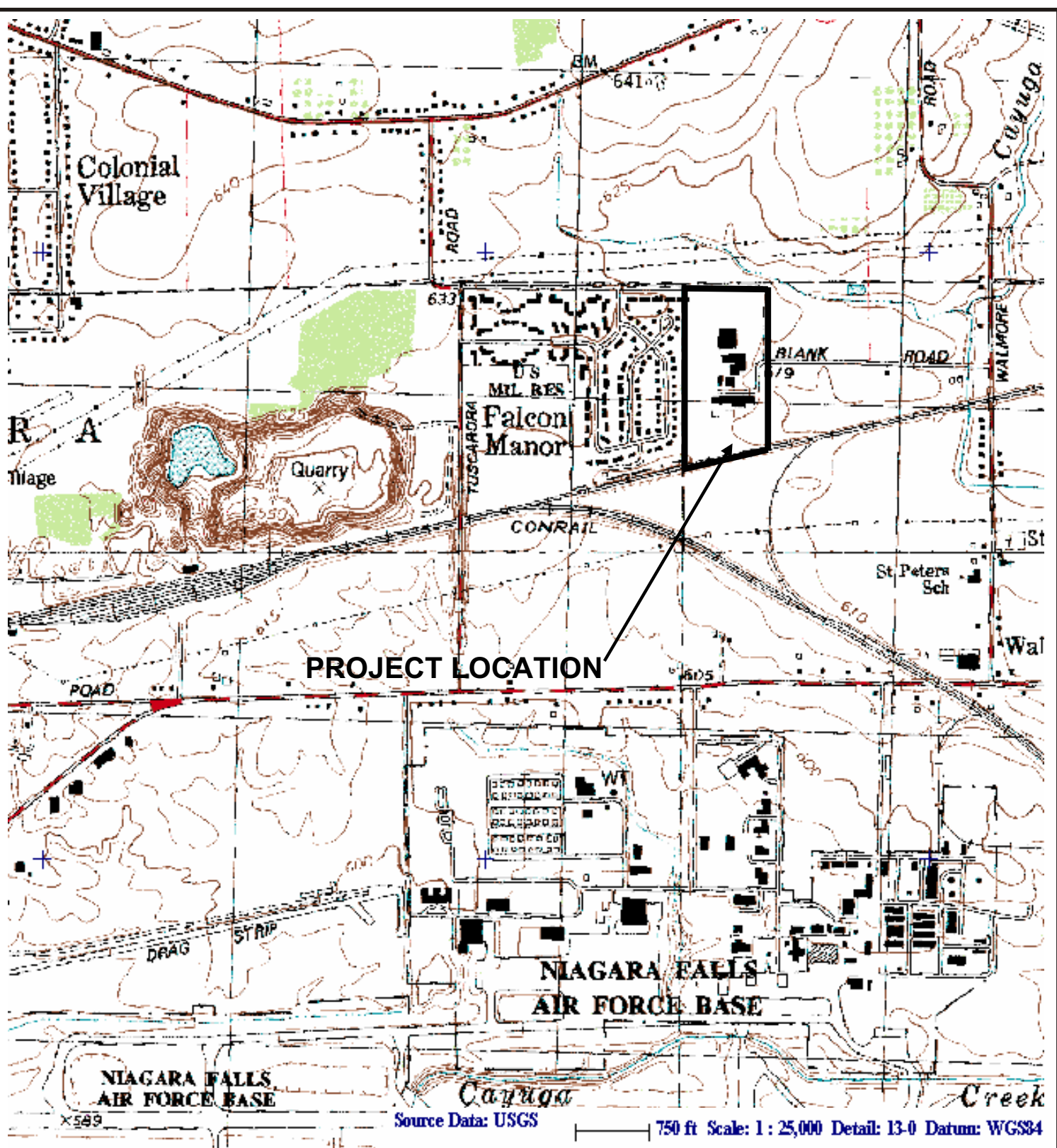
During the reporting period, 2.94 million gallons of groundwater was recovered and treated. Treated groundwater was discharged to Cayuga Creek. The pumping rate from the five recovery wells (P-2, P-3, P-4, PW-1, and PW-3) averaged approximately 22.6 gallons per minute during the reporting period.

Effluent samples were collected at the outfall (OU1) inside the treatment building. Discharge monitoring reports (DMRs) were provided to the NYSDEC monthly, documenting the analytical results in compliance with the SPDES permit (NY0001988). Noncompliant results were not identified during the first quarter of 2005.

## **CONCLUSIONS**

- Groundwater elevation and flow paths follow historical patterns.
- Analytical results fall within historical patterns and concentrations. The data is valid for its intended use.
- The groundwater recovery system and the groundwater treatment system maintained routine operations with one exception from the period of February 25<sup>th</sup> through February 28<sup>th</sup>.
- Discharge monitoring reports (DMRs) were provided to the NYSDEC and data fell within compliance parameters.

## FIGURES



New York  
Quadrangle

LATITUDE: N43° 07' 43"  
LONGITUDE: W78° 56' 18"



SOURCE: DeLORME 3-D  
TOPOQUAD PROGRAM

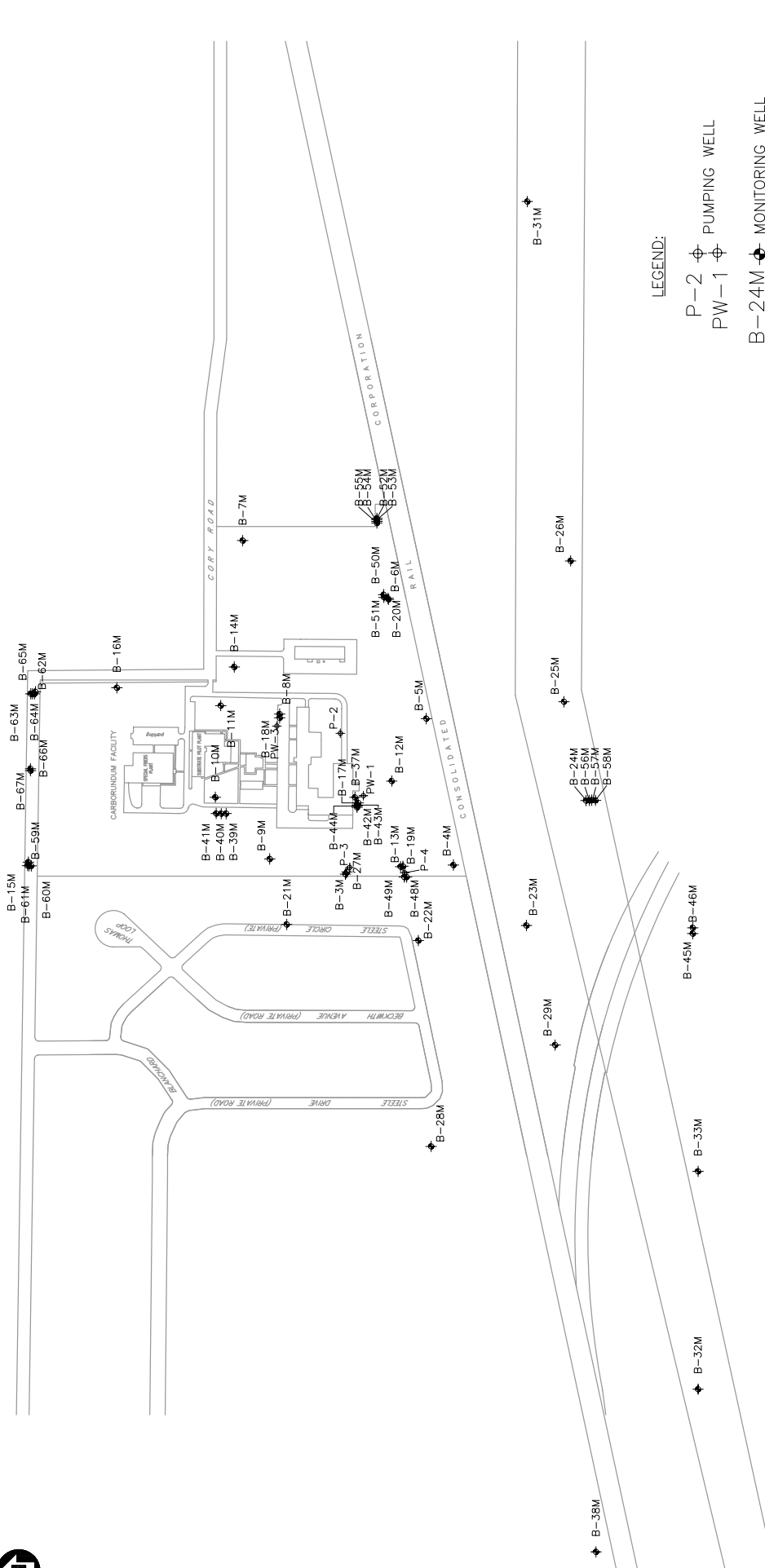
## FIGURE 1

ATLANTIC RICHFIELD COMPANY  
FORMER CARBORUNDUM FACILITY  
SANBORN, NEW YORK

# PROJECT LOCATION PLAN

**PARSONS**

180 LAWRENCE BELL DRIVE\*WILLIAMSVILLE, NEW YORK, 14221 \* (716) 633-7074



LEGEND:

P-2 PUMPING WELL  
 PW-1 PUMPING WELL

B-24M MONITORING WELL



FIGURE 2

ATLANTIC RICHFIELD COMPANY  
 FORMER CARBORUNDUM FACILITY  
 SITE PLAN



B-35M

COMPOUND (ug/L)	
PCE	= TETRACHLOROETHENE
TCE	= TRICHLOROETHENE
CIS	= CIS-1,2-DICHLOROETHENE
TRANS	= TRANS-1,2-DICHLOROETHENE
VC	= VINYL CHLORIDE
< = ANALYTICAL RESULT IS LESS THAN THE DETECTION LIMIT	

B-67M 1/19/05	
PCE	< 1
TCE	0.35 J
CIS	< 1
TRANS	< 1
VC	< 1.8

PW-3 1/12/05	
PCE	< 1.3
TCE	4,900 E
CIS	700
TRANS	< 16
VC	< 29

B-8M 1/12/05	
PCE	< 250
TCE	65,000 E
CIS	1,200
TRANS	< 320
VC	< 590

P-2 1/18/05	
PCE	< 130
TCE	1,200
CIS	260
TRANS	< 160
VC	< 290

B-7M 1/18/05	
PCE	< 1
TCE	8.6
CIS	1.3
TRANS	< 1
VC	< 1.8

B-52M 1/13/05	
PCE	< 1
TCE	< 1.2
CIS	< 1
TRANS	< 1
VC	< 1.8

B-6M 1/17/05	
PCE	< 1.3
TCE	110
CIS	10
TRANS	< 0.6
VC	< 2.9

B-67M 1/19/05	
PCE	< 1
TCE	0.35 J
CIS	< 1
TRANS	< 1
VC	< 1.8

B-15M 1/19/05	
PCE	< 1
TCE	0.35 J
CIS	< 1
TRANS	< 1
VC	< 1.8

B-17M 1/18/05	
PCE	< 64
TCE	1,600
CIS	910
TRANS	< 81
VC	1,200

B-21M 1/14/05	
PCE	< 1
TCE	2.5
CIS	< 1
TRANS	< 1
VC	< 1.8

P-3 1/12/05	
PCE	< 1
TCE	< 1.2
CIS	98
TRANS	2.8
VC	< 2.4

B-28M 1/14/05	
PCE	< 1
TCE	< 1
CIS	< 1
TRANS	< 1
VC	< 1.8

B-29M 1/13/05	
PCE	< 1
TCE	1.8
CIS	22
TRANS	< 1
VC	2.1

B-38M 1/20/05	
PCE	< 1
TCE	19
CIS	74
TRANS	0.91 J
VC	< 1.8

B-24M 1/12/05	
PCE	< 1
TCE	4.1
CIS	0.79 J
TRANS	< 1
VC	< 1.8

P-4 1/12/05	
PCE	< 13
TCE	1,200
CIS	650
TRANS	< 16
VC	43

B-45M 1/13/05	
PCE	< 1
TCE	0.7 J
CIS	0.86 J
TRANS	< 1
VC	< 1.8

B-23M 1/13/05	
PCE	< 2.5
TCE	5.3
CIS	360
TRANS	< 3.2
VC	< 5.9

B-32M 1/13/05	
PCE	< 1
TCE	17
CIS	71 E
TRANS	1.3
VC	3.4



FIGURE 3

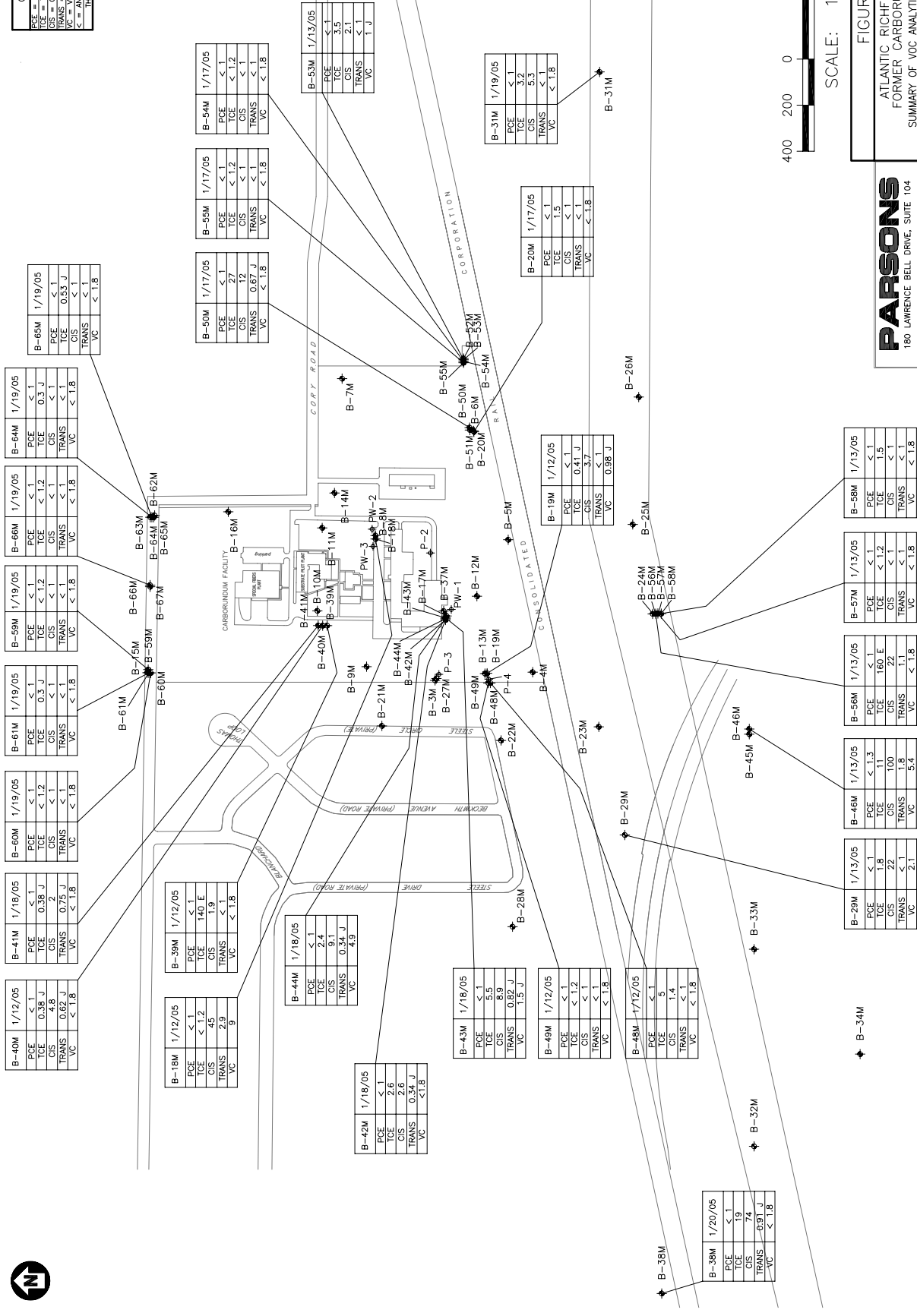
ATLANTIC RICHFIELD COMPANY  
FORMER CARBORUNDUM FACILITY  
SUMMARY OF VOC ANALYTICAL RESULTS IN TOP OF  
ROCK AND ZONE 1  
JANUARY 2005 QUARTERLY SAMPLING EVENT

**PARSONS**  
180 LAWRENCE BELL DRIVE, SUITE 104  
WILLIAMSVILLE, NEW YORK 14221  
716-633-7074





COMPOUND (ug/L)	
PCE	= TETRACHLOROETHENE
TCE	= TRICHLOROETHENE
CIS	= CIS-1,2-DICHLOROETHENE
TRANS	= TRANS-1,2-DICHLOROETHENE
VC	= VINYL CHLORIDE
<	= ANALYTICAL RESULT IS LESS THAN THE DETECTION LIMIT

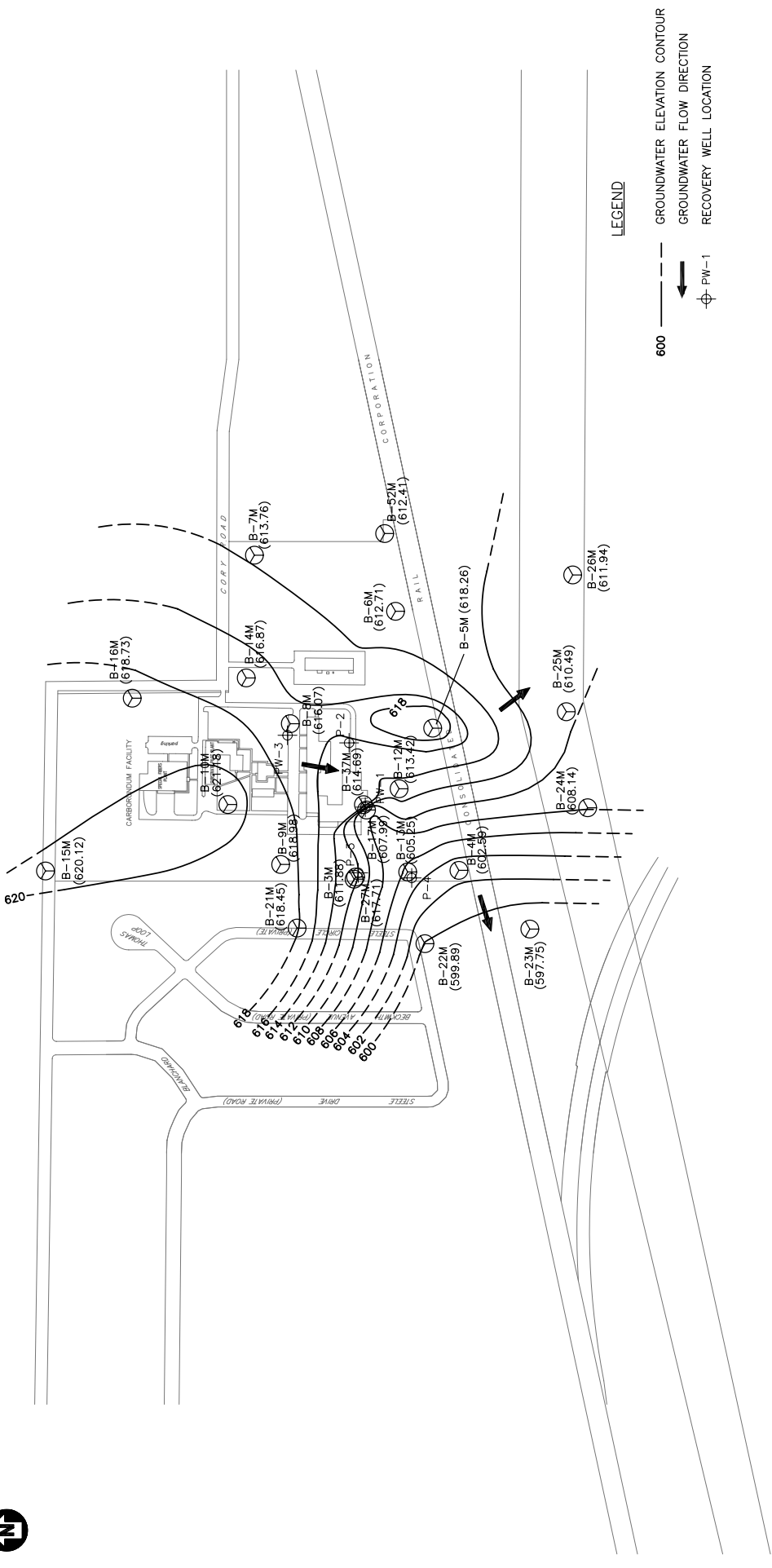


Well ID	Date	PCE	TCE	CIS	TRANS	VC
B-40M	1/12/05	< 1	0.38 J	0.69 J	< 1.8	< 1.8
B-18M	1/12/05	< 1	45	29	< 1.8	< 1.8
B-39M	1/12/05	< 1	140 E	1.9	< 1.8	< 1.8
B-44M	1/18/05	< 1	2.4	0.34 J	4.9	< 1.8
B-42M	1/18/05	< 1	2.6	0.34 J	< 1.8	< 1.8
B-43M	1/18/05	< 1	8.9	0.82 J	1.5 J	< 1.8
B-49M	1/12/05	< 1	< 1.2	< 1	< 1.8	< 1.8
B-48M	1/12/05	< 1	5	1.4	< 1.8	< 1.8
B-38M	1/20/05	< 1	19	74	0.91 J	< 1.8
B-42M	1/17/05	< 1	27	12	0.67 J	< 1.8
B-50M	1/17/05	< 1	< 1.2	< 1	< 1.8	< 1.8
B-55M	1/17/05	< 1	< 1.2	< 1	< 1.8	< 1.8
B-54M	1/17/05	< 1	< 1.2	< 1	< 1.8	< 1.8
B-53M	1/13/05	< 1	3.5	2.1	1 J	< 1.8
B-31M	1/19/05	< 1	3.2	5.3	< 1	< 1.8
B-20M	1/17/05	< 1	1.5	< 1	< 1.8	< 1.8
B-19M	1/12/05	< 1	0.41 J	3.1	0.98 J	< 1.8
B-58M	1/13/05	< 1	< 1.2	1.5	< 1	< 1.8
B-57M	1/13/05	< 1	< 1.2	1.5	< 1	< 1.8
B-56M	1/13/05	< 1	160 E	1.7	< 1.8	< 1.8
B-46M	1/13/05	< 1.3	1.1	1.9	5.4	< 1.8
B-29M	1/13/05	< 1	1.8	2.1	2.1	< 1.8

FIGURE 4  
 ATLANTIC RICHFIELD COMPANY  
 FORMER CARBORUNDUM FACILITY  
 SUMMARY OF VOC ANALYTICAL RESULTS FOR ZONE  
 2, 3, 4 AND 5 WELLS ONLY  
 JANUARY 2005 QUARTERLY SAMPLING EVENT

**PARSONS**  
 180 LAWRENCE BELL DRIVE, SUITE 104  
 WILLIAMSVILLE, NEW YORK 14221  
 716-633-7074

SCALE: 1" = 400'  
 0 200 400 800



NOTE:  
 1. B-10M, B-13M, B-15M, B-16M, B-17M, B-21M, B-22M, B-23M, B-24M, B-26M, B-27M, B-52M, B-6M, B-8M, AND P-4 ARE SCREENED IN BOTH THE TOP OF ROCK ZONE AND ZONE 1.

LEGEND

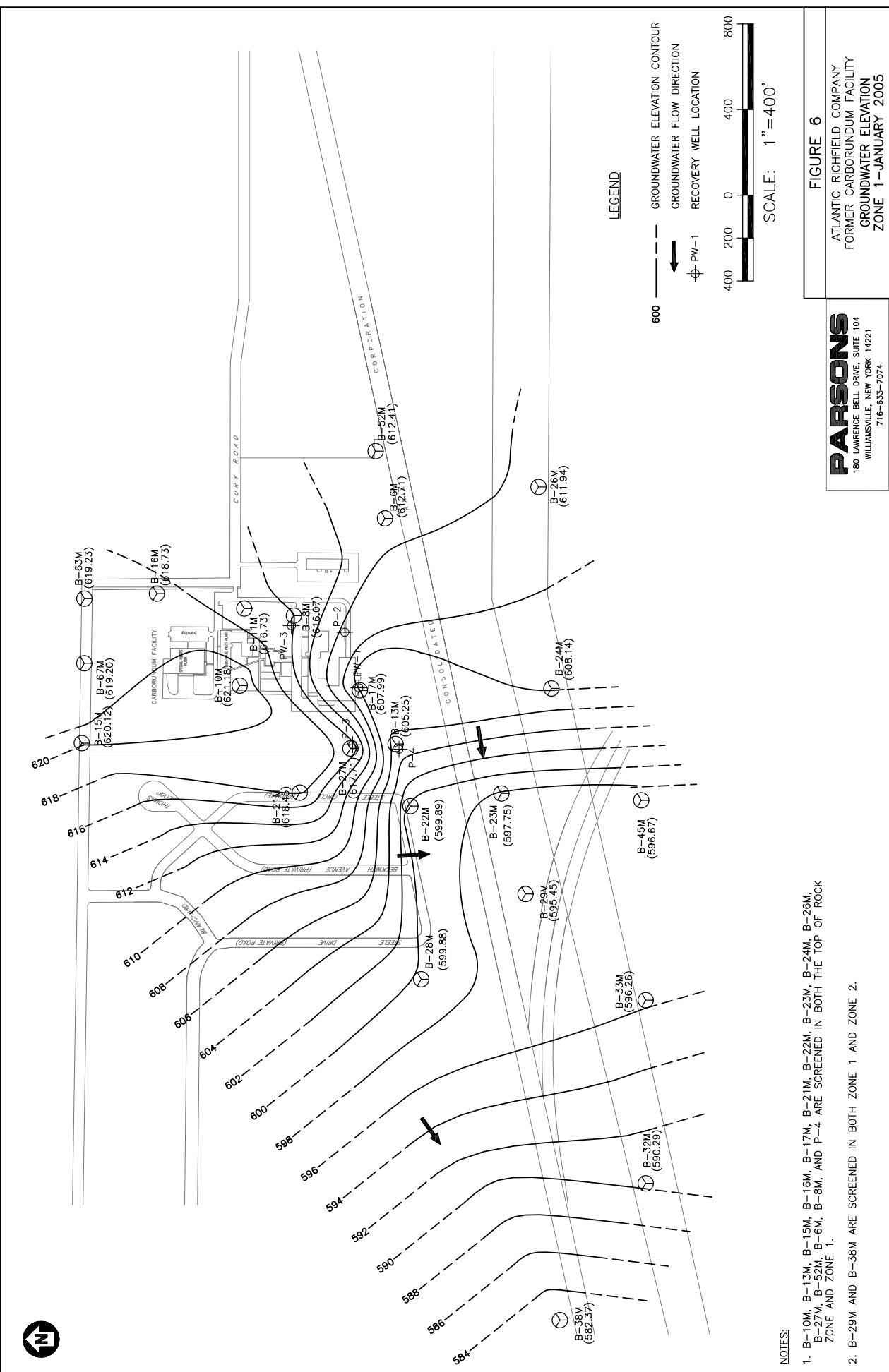
- 600 --- GROUNDWATER ELEVATION CONTOUR
- ← GROUNDWATER FLOW DIRECTION
- ⊕ PW-1 RECOVERY WELL LOCATION



FIGURE 5

ATLANTIC RICHFIELD COMPANY  
 FORMER CARBORUNDUM FACILITY  
 GROUNDWATER ELEVATION  
 TOP OF ROCK—JANUARY 2005

**PARSONS**  
 180 LAWRENCE BELL DRIVE, SUITE 104  
 WILLIAMSVILLE, NEW YORK 14221  
 716-633-7074

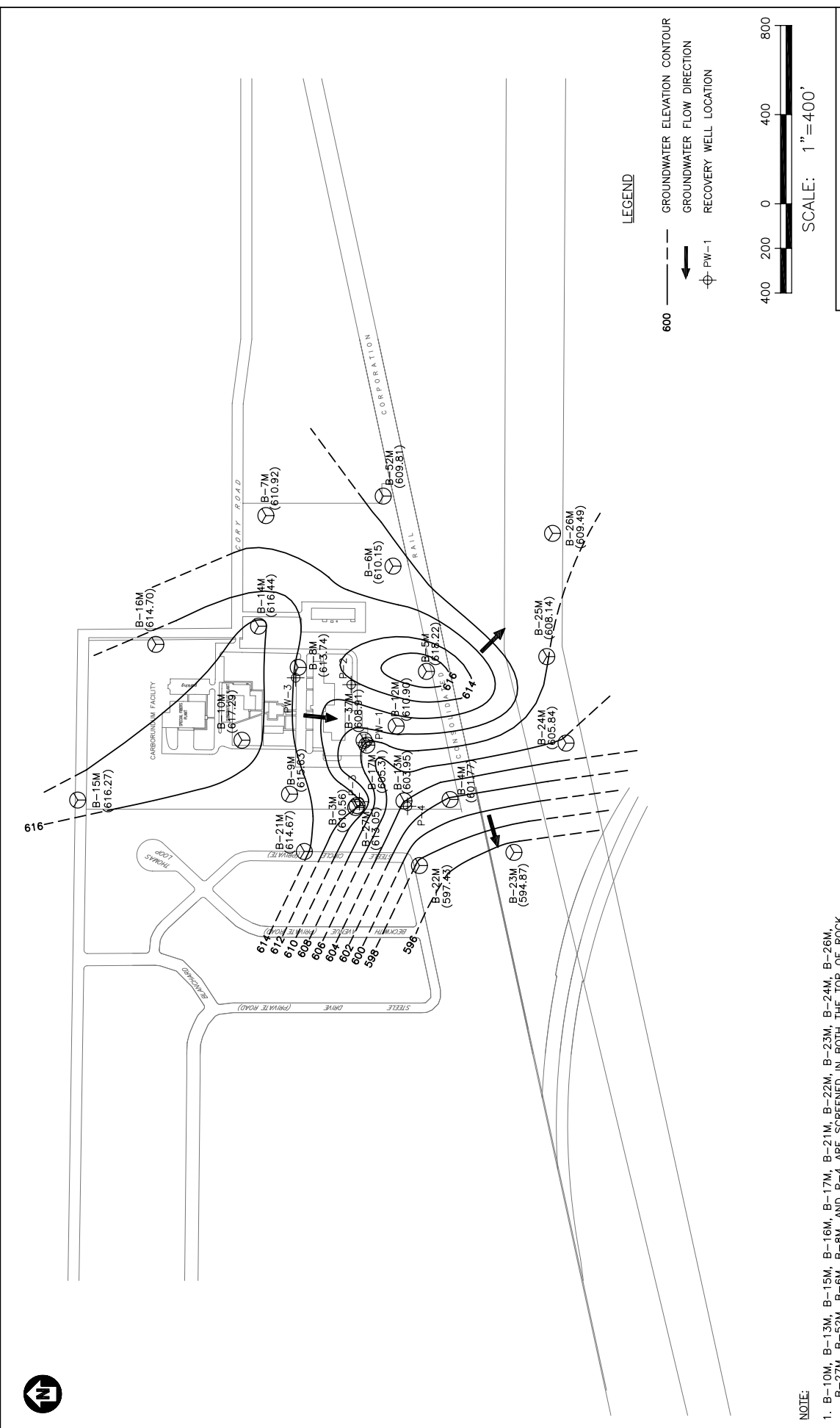


**FIGURE 6**  
 ATLANTIC RICHFIELD COMPANY  
 FORMER CARBORUNDUM FACILITY  
 GROUNDWATER ELEVATION  
 ZONE 1 - JANUARY 2005

**PARSONS**  
 180 LAWRENCE BELL DRIVE, SUITE 104  
 WILLIAMSVILLE, NEW YORK 14221  
 716-633-7074

**NOTES:**

1. B-10M, B-13M, B-15M, B-16M, B-17M, B-21M, B-22M, B-23M, B-24M, B-26M, B-27M, B-52M, B-6M, B-8M, AND P-4 ARE SCREENED IN BOTH THE TOP OF ROCK ZONE AND ZONE 1.
2. B-29M AND B-38M ARE SCREENED IN BOTH ZONE 1 AND ZONE 2.



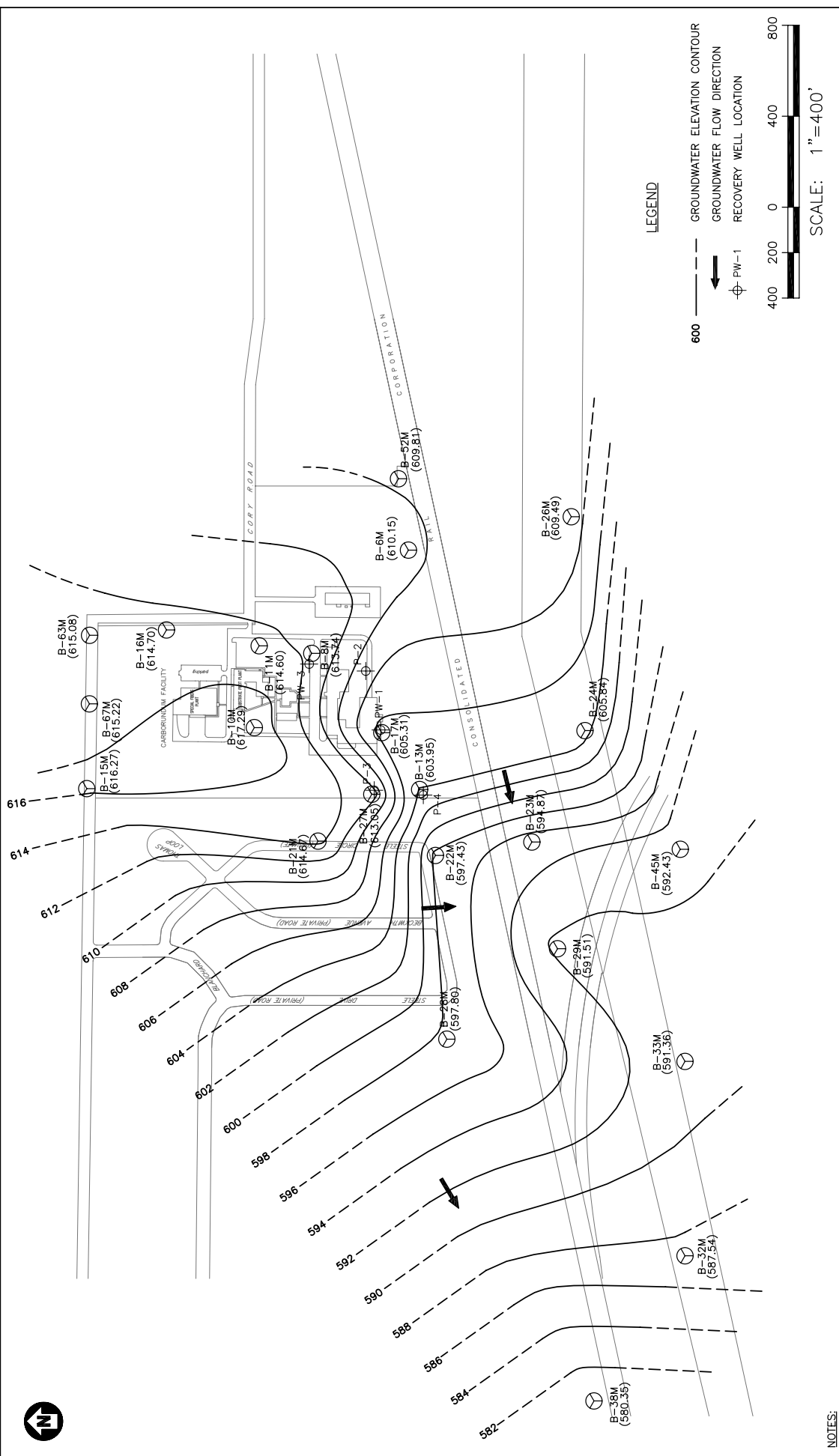
**FIGURE 7**

ATLANTIC RICHFIELD COMPANY  
 FORMER CARBORUNDUM FACILITY  
 GROUNDWATER ELEVATION  
 TOP OF ROCK—FEBRUARY 2005

**PARSONS**  
 180 LAWRENCE BELL DRIVE, SUITE 104  
 WILLIAMSVILLE, NEW YORK 14221  
 716-633-7074

**NOTE:**

- B-10M, B-13M, B-15M, B-16M, B-17M, B-21M, B-22M, B-23M, B-24M, B-26M, B-27M, B-32M, B-6M, B-8M, AND P-4 ARE SCREENED IN BOTH THE TOP OF ROCK ZONE AND ZONE 1.

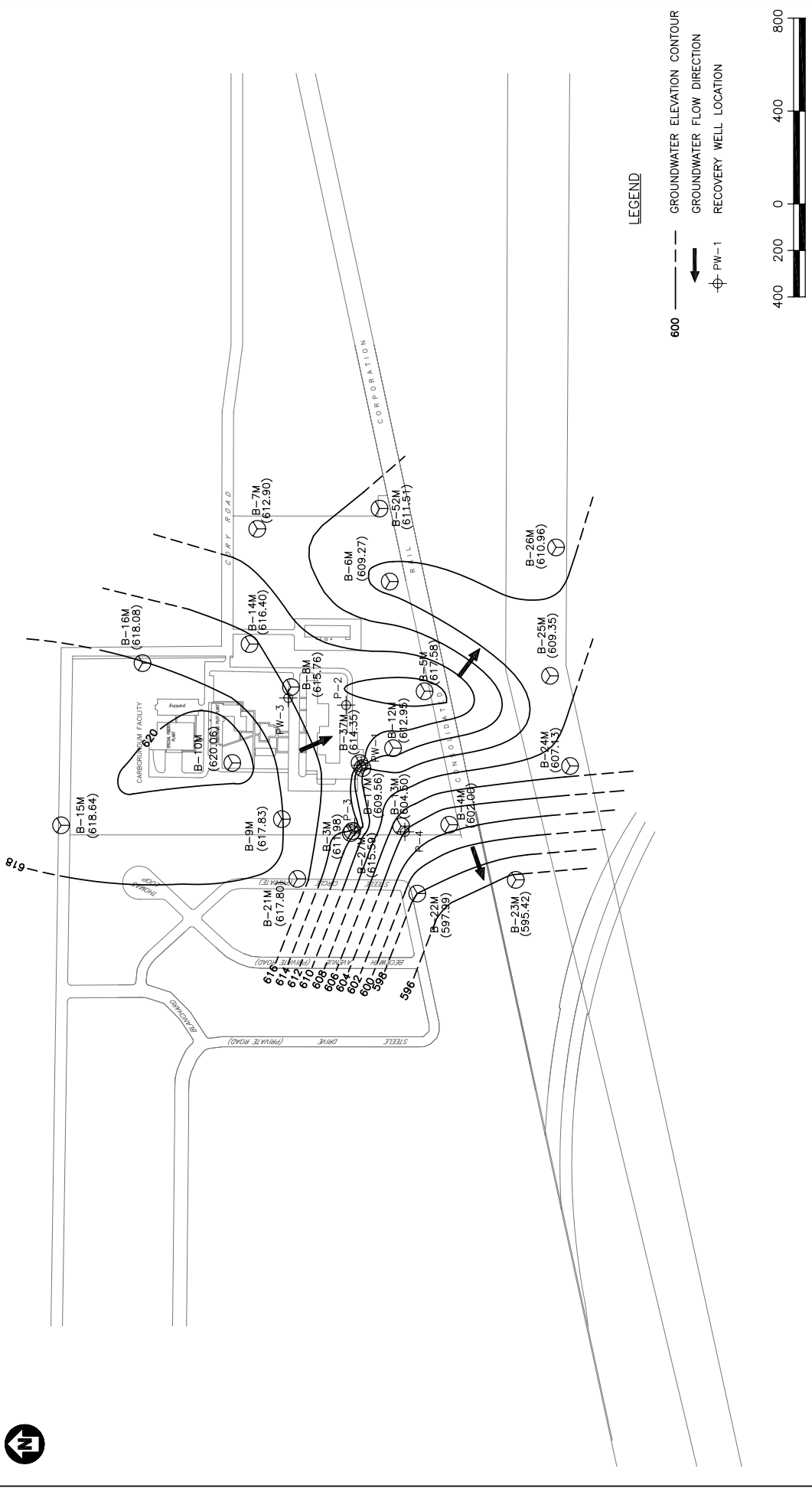


**FIGURE 8**  
 ATLANTIC RICHFIELD COMPANY  
 FORMER CARBORUNDUM FACILITY  
 GROUNDWATER ELEVATION  
 ZONE 1 — FEBRUARY 2005

**PARSONS**  
 180 LAWRENCE BELL DRIVE, SUITE 104  
 WILLIAMSVILLE, NEW YORK 14221  
 716-633-7074

**NOTES:**

- B-10M, B-13M, B-15M, B-16M, B-17M, B-21M, B-22M, B-23M, B-24M, B-26M, B-27M, B-52M, B-6M, B-8M, AND P-4 ARE SCREENED IN BOTH THE TOP OF ROCK ZONE AND ZONE 1.
- B-29M AND B-38M ARE SCREENED IN BOTH ZONE 1 AND ZONE 2.



**LEGEND**

- 600 GROUNDWATER ELEVATION CONTOUR
- GROUNDWATER FLOW DIRECTION
- ⊕ PW-1 RECOVERY WELL LOCATION

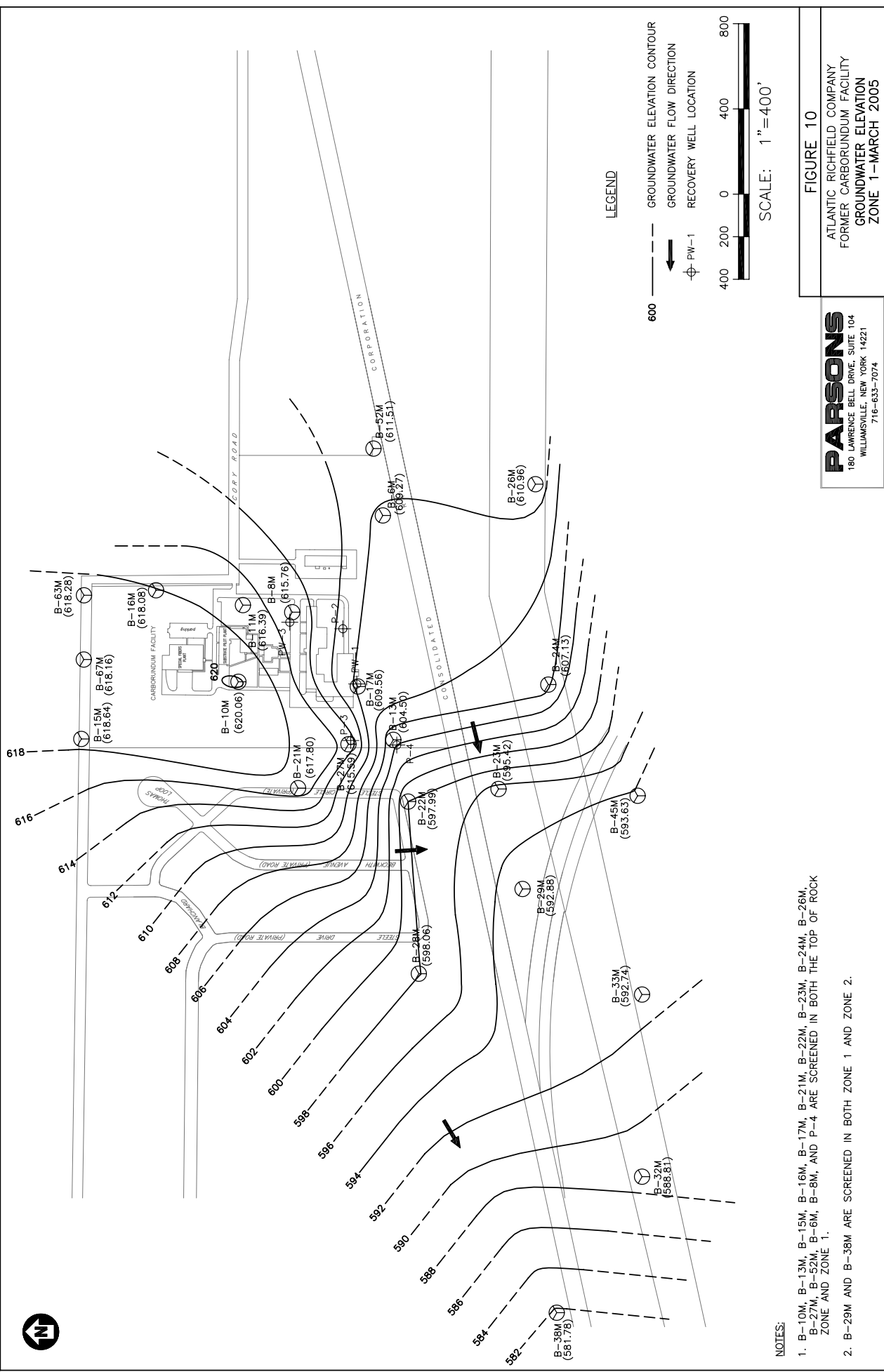


**NOTE:**  
 1. B-10M, B-13M, B-15M, B-16M, B-17M, B-21M, B-22M, B-23M, B-24M, B-26M, B-27M, B-52M, B-6M, B-8M, AND P-4 ARE SCREENED IN BOTH THE TOP OF ROCK ZONE AND ZONE 1.

**FIGURE 9**

ATLANTIC RICHFIELD COMPANY  
 FORMER CARBORUNDUM FACILITY  
 GROUNDWATER ELEVATION  
 TOP OF ROCK - MARCH 2005

**PARSONS**  
 180 LAWRENCE BELL DRIVE, SUITE 104  
 WILLIAMSVILLE, NEW YORK 14221  
 716-633-7074



**FIGURE 10**  
 ATLANTIC RICHFIELD COMPANY  
 FORMER CARBORUNDUM FACILITY  
 GROUNDWATER ELEVATION  
 ZONE 1 - MARCH 2005

**PARSONS**  
 180 LAWRENCE BELL DRIVE, SUITE 104  
 WILLIAMSVILLE, NEW YORK 14221  
 716-633-7074

**NOTES:**

1. B-10M, B-13M, B-15M, B-16M, B-17M, B-21M, B-22M, B-23M, B-24M, B-26M, B-27M, B-52M, B-53M, AND P-4 ARE SCREENED IN BOTH THE TOP OF ROCK ZONE AND ZONE 1.
2. B-29M AND B-38M ARE SCREENED IN BOTH ZONE 1 AND ZONE 2.

## TABLES



**Table 1**  
**MONTHLY GROUNDWATER ELEVATION DATA**  
**Jan-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
P-2	01/04/05	619.67	22.25	597.42	
P-3	01/04/05	627.35	28.80	598.55	
P-4	01/04/05	624.45	29.10	595.35	
PW-1	01/04/05	619.78	22.00	597.78	
PW-3	01/04/05	618.28	12.81	605.47	
B-3M	01/04/05	625.59	13.71	611.88	
B-4M	01/04/05	622.24	19.65	602.59	
B-5M	01/04/05	620.83	2.57	618.26	
B-6M	01/04/05	615.69	2.98	612.71	
B-7M	01/04/05	616.22	2.46	613.76	
B-8M	01/04/05	618.57	2.50	616.07	
B-9M	01/04/05	623.03	4.05	618.98	
B-10M	01/04/05	626.05	4.87	621.18	
B-11M	01/04/05	622.81	6.08	616.73	
B-12M	01/04/05	622.17	8.75	613.42	
B-13M	01/04/05	626.70	21.45	605.25	
B-14M	01/04/05	618.25	1.38	616.87	
B-15M	01/04/05	623.98	3.86	620.12	
B-16M	01/04/05	626.08	7.35	618.73	
B-17M	01/04/05	622.07	14.08	607.99	
B-18M	01/04/05	618.69	3.95	614.74	
B-19M	01/04/05	626.01	14.39	611.62	
B-20M	01/04/05	615.32	3.95	611.37	
B-21M	01/04/05	622.56	4.11	618.45	
B-22M	01/04/05	622.29	22.40	599.89	
B-23M	01/04/05	617.71	19.96	597.75	
B-24M	01/04/05	617.24	9.10	608.14	
B-25M	01/04/05	619.31	8.82	610.49	
B-26M	01/04/05	618.06	6.12	611.94	
B-27M	01/04/05	626.04	8.33	617.71	
B-28M	01/04/05	622.62	22.74	599.88	
B-29M	01/04/05	618.31	22.86	595.45	
B-31M	01/04/05	613.78	4.41	609.37	
B-32M	01/04/05	619.35	29.06	590.29	
B-33M	01/04/05	612.43	16.17	596.26	
B-37M	01/04/05	616.90	2.21	614.69	
B-38M	01/04/05	609.81	27.44	582.37	
B-39M	01/04/05	626.12	7.31	618.81	
B-40M	01/04/05	626.23	10.02	616.21	
B-41M	01/04/05	626.31	15.41	610.90	
B-42M	01/04/05	623.76	5.67	618.09	
B-43M	01/04/05	623.64	9.39	614.25	
B-44M	01/04/05	623.29	14.10	609.19	
B-45M	01/04/05	612.12	15.45	596.67	
B-46M	01/04/05	613.46	17.54	595.92	
B-48M	01/04/05	625.40	7.26	618.14	
B-49M	01/04/05	625.56	20.70	604.86	
B-50M	01/04/05	616.47	3.95	612.52	
B-51M	01/04/05	616.48	1.00	615.48	
B-52M	01/04/05	616.26	3.85	612.41	
B-53M	01/04/05	616.14	3.72	612.42	
B-54M	01/04/05	616.00	3.57	612.43	
B-55M	01/04/05	615.59	24.70	590.89	
B-56M	01/04/05	617.78	18.90	598.88	
B-57M	01/04/05	617.80	20.71	597.09	
B-58M	01/04/05	617.99	17.89	600.10	
B-59M	01/04/05	625.53	25.25	600.28	
B-60M	01/04/05	625.67	6.67	619.00	
B-61M	01/04/05	625.72	6.36	619.36	
B-62M	01/04/05	623.89	0.5	623.39	
B-63M	01/04/05	624.14	4.91	619.23	
B-64M	01/04/05	623.95	5.12	618.83	
B-65M	01/04/05	624.19	9.14	615.05	
B-66M	01/04/05	625.37	6.38	618.99	
B-67M	01/04/05	625.51	6.31	619.20	

**Table 1**  
**MONTHLY GROUNDWATER ELEVATION DATA**  
**Feb-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
P-2	02/03/05	619.67	22.00	597.67	
P-3	02/03/05	627.35	28.15	599.20	
P-4	02/03/05	624.45	28.56	595.89	
PW-1	02/03/05	619.78	23.00	596.78	
PW-3	02/03/05	618.28	11.75	606.53	
B-3M	02/03/05	625.59	15.03	610.56	
B-4M	02/03/05	622.24	20.47	601.77	
B-5M	02/03/05	620.83	2.61	618.22	frozen
B-6M	02/03/05	615.69	5.54	610.15	
B-7M	02/03/05	616.22	5.30	610.92	
B-8M	02/03/05	618.57	4.83	613.74	
B-9M	02/03/05	623.03	7.40	615.63	
B-10M	02/03/05	626.05	8.76	617.29	
B-11M	02/03/05	622.81	8.21	614.60	
B-12M	02/03/05	622.17	11.27	610.90	
B-13M	02/03/05	626.70	22.75	603.95	
B-14M	02/03/05	618.25	1.81	616.44	frozen
B-15M	02/03/05	623.98	7.71	616.27	
B-16M	02/03/05	626.08	11.38	614.70	
B-17M	02/03/05	622.07	16.76	605.31	
B-18M	02/03/05	618.69	7.01	611.68	
B-19M	02/03/05	626.01	17.40	608.61	
B-20M	02/03/05	615.32	6.53	608.79	
B-21M	02/03/05	622.56	7.89	614.67	
B-22M	02/03/05	622.29	24.86	597.43	
B-23M	02/03/05	617.71	22.84	594.87	
B-24M	02/03/05	617.24	11.40	605.84	
B-25M	02/03/05	619.31	11.17	608.14	
B-26M	02/03/05	618.06	8.57	609.49	
B-27M	02/03/05	626.04	12.99	613.05	
B-28M	02/03/05	622.62	24.82	597.80	
B-29M	02/03/05	618.31	26.80	591.51	
B-31M	02/03/05	613.78	7.61	606.17	
B-32M	02/03/05	619.35	31.81	587.54	
B-33M	02/03/05	612.43	21.07	591.36	
B-37M	02/03/05	616.90	7.99	608.91	
B-38M	02/03/05	609.81	29.46	580.35	
B-39M	02/03/05	626.12	11.36	614.76	
B-40M	02/03/05	626.23	13.62	612.61	
B-41M	02/03/05	626.31	17.92	608.39	
B-42M	02/03/05	623.76	9.21	614.55	
B-43M	02/03/05	623.64	12.89	610.75	
B-44M	02/03/05	623.29	16.92	606.37	
B-45M	02/03/05	612.12	19.69	592.43	
B-46M	02/03/05	613.46	21.56	591.90	
B-48M	02/03/05	625.40	11.26	614.14	
B-49M	02/03/05	625.56	23.58	601.98	
B-50M	02/03/05	616.47	6.60	609.87	
B-51M	02/03/05	616.48	1.54	614.94	frozen
B-52M	02/03/05	616.26	6.45	609.81	
B-53M	02/03/05	616.14	6.37	609.77	
B-54M	02/03/05	616.00	6.20	609.80	
B-55M	02/03/05	615.59	26.28	589.31	
B-56M	02/03/05	617.78	22.29	595.49	
B-57M	02/03/05	617.80	24.37	593.43	
B-58M	02/03/05	617.99	20.93	597.06	
B-59M	02/03/05	625.53	26.90	598.63	
B-60M	02/03/05	625.67	10.91	614.76	
B-61M	02/03/05	625.72	10.67	615.05	
B-62M	02/03/05	623.89	0.5	623.39	frozen
B-63M	02/03/05	624.14	9.06	615.08	
B-64M	02/03/05	623.95	9.21	614.74	
B-65M	02/03/05	624.19	12.56	611.63	
B-66M	02/03/05	625.37	10.58	614.79	
B-67M	02/03/05	625.51	10.29	615.22	

**Table 1**  
**MONTHLY GROUNDWATER ELEVATION DATA**  
**Mar-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
P-2	03/08/05	619.67	22.41	597.26	
P-3	03/08/05	627.35	13.61	613.74	
P-4	03/08/05	624.45	27.75	596.70	
PW-1	03/08/05	619.78	22.10	597.68	
PW-3	03/08/05	618.28	11.76	606.52	
B-3M	03/08/05	625.59	13.61	611.98	
B-4M	03/08/05	622.24	20.24	602.00	
B-5M	03/08/05	620.83	3.25	617.58	
B-6M	03/08/05	615.69	6.42	609.27	
B-7M	03/08/05	616.22	3.32	612.90	
B-8M	03/08/05	618.57	2.81	615.76	
B-9M	03/08/05	623.03	5.20	617.83	
B-10M	03/08/05	626.05	5.99	620.06	
B-11M	03/08/05	622.81	6.42	616.39	
B-12M	03/08/05	622.17	9.22	612.95	
B-13M	03/08/05	626.70	22.20	604.50	
B-14M	03/08/05	618.25	1.85	616.40	frozen
B-15M	03/08/05	623.98	5.34	618.64	
B-16M	03/08/05	626.08	8.00	618.08	
B-17M	03/08/05	622.07	12.51	609.56	
B-18M	03/08/05	618.69		NA	frozen lock
B-19M	03/08/05	626.01	15.31	610.70	
B-20M	03/08/05	615.32	4.81	610.51	
B-21M	03/08/05	622.56	4.76	617.80	
B-22M	03/08/05	622.29	24.30	597.99	
B-23M	03/08/05	617.71	22.29	595.42	
B-24M	03/08/05	617.24	10.11	607.13	
B-25M	03/08/05	619.31	9.96	609.35	
B-26M	03/08/05	618.06	7.10	610.96	
B-27M	03/08/05	626.04	10.45	615.59	
B-28M	03/08/05	622.62	24.56	598.06	
B-29M	03/08/05	618.31	25.43	592.88	
B-31M	03/08/05	613.78	5.15	608.63	
B-32M	03/08/05	619.35	30.54	588.81	
B-33M	03/08/05	612.43	19.69	592.74	
B-37M	03/08/05	616.90	2.55	614.35	
B-38M	03/08/05	609.81	28.03	581.78	
B-39M	03/08/05	626.12		NA	lock frozen
B-40M	03/08/05	626.23	10.64	615.59	
B-41M	03/08/05	626.31	16.11	610.20	
B-42M	03/08/05	623.76	5.96	617.80	
B-43M	03/08/05	623.64	10.24	613.40	
B-44M	03/08/05	623.29	15.20	608.09	
B-45M	03/08/05	612.12	18.49	593.63	
B-46M	03/08/05	613.46	20.17	593.29	
B-48M	03/08/05	625.40	8.07	617.33	
B-49M	03/08/05	625.56	22.50	603.06	
B-50M	03/08/05	616.47	4.80	611.67	
B-51M	03/08/05	616.48	1.90	614.58	frozen
B-52M	03/08/05	616.26	4.75	611.51	
B-53M	03/08/05	616.14	4.60	611.54	
B-54M	03/08/05	616.00	4.54	611.46	
B-55M	03/08/05	615.59	24.98	590.61	
B-56M	03/08/05	617.78	21.05	596.73	
B-57M	03/08/05	617.80	23.19	594.61	
B-58M	03/08/05	617.99	19.80	598.19	
B-59M	03/08/05	625.53	25.10	600.43	
B-60M	03/08/05	625.67	7.32	618.35	
B-61M	03/08/05	625.72	6.91	618.81	
B-62M	03/08/05	623.89	2.65	621.24	frozen
B-63M	03/08/05	624.14	5.86	618.28	
B-64M	03/08/05	623.95	5.78	618.17	
B-65M	03/08/05	624.19	9.92	614.27	
B-66M	03/08/05	625.37	7.03	618.34	
B-67M	03/08/05	625.51	7.35	618.16	

**TABLE 2  
MONITORING WELL GROUNDWATER PURGING DATA  
JANUARY 2005 QUARTERLY SAMPLING EVENT  
FORMER CARBORUNDUM COMPANY  
SANBORN, NEW YORK**

Monitoring Well I.D.	Date Time		Top of Riser Elevation (ft)	Initial Water Level (ft)	Initial Groundwater Elevation (ft)	Measured Well Bottom (ft)	Water Column Hgt. (ft)	One Well Volume (gal)	Volume Purged (gal)	Purging Codes	Remarks
	Date	Time									
P-2	1/18/05	11:20	619.67	-	-	-	-	-	-	1	
P-3	1/12/05	11:10	627.35	-	-	-	-	-	-	4	
P-4	1/12/05	10:00	624.45	27.42	597.03	-	-	-	-	1	
PW-1	1/12/05	10:30	619.78	-	-	-	-	-	-	1	
PW-3	1/12/05	13:20	618.28	-	-	-	-	-	-	4	
B-6M	1/17/05	12:50	615.69	5.11	610.58	19.40	14.29	2.40	12.00	4	
B-7M	1/18/05	15:10	616.22	3.75	612.47	22.00	18.25	3.10	15.50	5	
B-8M	1/12/05	13:10	618.57	3.21	615.36	18.10	14.89	2.53	12.65	4	
B-17M	1/18/05	10:35	622.07	13.22	608.85	26.28	13.06	2.22	11.10	5	
B-18M	1/12/05	14:20	618.69	4.95	613.74	54.85	49.90	8.48	42.40	4	
B-19M	1/12/05	9:55	626.01	15.26	610.75	66.50	51.24	8.71	43.55	4	
B-20M	1/17/05	13:20	615.40	5.04	610.36	54.30	49.26	8.37	42.00	4	
B-21M	1/14/05	9:05	622.56	4.10	618.46	26.95	22.85	3.88	19.42	4	
B-22M	1/20/05	10:00	622.29	22.99	599.30	36.20	13.21	2.25	11.23	4	
B-23M	1/13/05	13:30	617.71	20.21	597.50	31.91	16.30	2.77	13.85	4	
B-24M	1/13/05	11:00	617.20	8.80	608.40	26.90	18.10	3.1000	15.40	4	
B-28M	1/14/05	9:50	622.62	23.61	599.01	34.81	11.20	1.90	9.52	4	
B-29M	1/13/05	13:20	618.31	23.17	595.14	38.80	15.09	2.56	12.80	4	
B-31M	1/19/05	15:05	613.78	5.70	608.08	43.75	38.05	6.47	32.30	-	
B-32M	1/13/05	9:35	619.35	29.95	589.40	40.80	10.85	1.84	9.22	4	
B-38M	1/20/05	10:50	609.81	28.10	581.71	41.25	13.15	2.24	11.20	4	
B-39M	1/12/05	14:50	626.12	8.00	618.12	44.16	36.16	6.150	30.74	-	
B-40M	1/12/05	15:30	626.23	11.40	614.83	58.21	46.81	7.69	39.80	-	
B-41M	1/18/05	14:20	626.31	17.02	609.29	72.71	55.69	9.47	53.00	5	
B-42M	1/18/05	9:41	623.76	6.67	617.09	45.65	38.98	6.62	33.00	-	
B-43M	1/18/05	10:50	623.64	10.88	612.76	59.11	48.23	8.20	41.00	4	
B-44M	1/18/05	10:45	623.29	15.66	607.63	84.75	69.09	11.74	58.70	4	
B-45M	1/13/05	10:00	612.12	16.34	595.78	25.06	8.92	1.48	7.40	4	
B-46M	1/13/05	9:50	613.46	18.48	594.98	40.20	21.72	3.69	18.50	-	
B-48M	1/12/05	9:30	625.40	8.11	617.29	47.15	39.04	6.64	33.20	4	
B-49M	1/12/05	11:30	625.56	22.14	603.42	82.80	60.66	10.30	51.56	4	
B-50M	1/17/05	12:30	616.47	4.75	611.72	36.03	31.28	5.31	27.00	4	
B-51M	1/17/05	12:25	616.48	-	-	-	-	-	-	-	not sampled, well Frozen
B-52M	1/13/05	14:05	616.26	3.78	612.48	52.62	18.84	3.20	16.01	5	
B-53M	1/15/05	14:20	616.14	3.67	612.47	37.50	33.83	5.75	28.60	-	
B-54M	1/17/05	11:25	616.00	4.70	611.30	57.67	53.06	9.02	45.00	4	
B-55M	1/17/05	11:10	615.59	24.21	591.38	84.36	60.15	10.22	51.12	4	
B-56M	1/13/05	11:45	617.78	19.45	598.33	39.90	20.45	3	17.40	4	
B-57M	1/13/05	11:30	617.80	23.56	594.24	50.84	27.28	4.60	23.10	4	
B-58M	1/13/05	11:20	617.99	18.58	599.41	63.85	45.27	7.70	38.50	4	
B-59M	1/19/05	10:10	625.53	26.03	599.50	69.54	43.51	7.40	37.00	4	
B-60M	1/19/05	10:05	625.67	8.08	617.59	55.35	27.27	4.64	23.20	4	
B-61M	1/19/05	9:15	625.72	7.65	618.07	39.81	32.16	5.48	27.30	4	
B-62M	1/19/05	-	623.89	-	-	-	-	-	-	-	not sampled, well Frozen
B-63M	1/19/05	12:20	624.14	6.20	617.94	26.68	20.48	3.48	17.40	4	
B-64M	1/19/05	12:00	623.95	6.35	617.60	42.70	36.35	6.17	31.00	4	
B-65M	1/19/05	12:40	624.19	10.18	614.01	57.95	47.77	8.12	40.00	-	
B-66M	1/19/05	11:15	625.37	7.61	617.76	42.10	34.49	5.86	29.31	4	
B-67M	1/19/05	10:50	625.51	7.34	618.17	25.40	18.06	3.0700	15.30	5	

Purge Codes:

- 1 - Sample port purged prior to sampling.
- 2 - Dedicated stainless steel bailer
- 3 - Peristaltic pump.
- 4 - Disposable polyethylene bailer
- 5 - Purge pump.
- 6 - Bladder Pump with flow through cell

NS - Not Sampled  
NA - Not Available

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

Monitoring Well I.D.	Date Time		Top of Riser Elevation (ft)	pH (standard units)	Specific Conductance (uS/cm)	Temperature (deg C)	Turbidity (NTU)	Remarks
	Date	Time						
P-2	1/18/05	11:20	619.67	7.49	1330.00	48.9	5.62	
P-3	1/12/05	11:10	627.35	7.50	1630	48.2	1.43	
P-4	1/12/05	10:00	624.45	7.20	1180.00	49.8	70.00	
PW-1	1/12/05	10:30	619.78	7.09	820.00	49.9	0.00	
PW-3	1/12/05	13:20	618.28	7.43	1320.00	47.7	6.63	
B-6M	1/17/05	12:50	615.69	8.37	970.00	39.7	127.00	
B-7M	1/18/05	0:00	616.22	7.84	820	36.3	231.00	
B-8M	1/12/05	13:10	618.57	7.44	1190.00	47.30	204.00	
B-17M	1/18/05	10:35	622.07	7.44	1170.00	44.70	96.00	
B-18M	1/12/05	14:20	618.69	7.32	1570.00	51.50	40.19	
B-19M	1/12/05	9:55	626.01	7.28	1510.00	47.60	17.36	
B-20M	1/17/05	13:20	615.40	8.01	550.00	37.90	37.09	
B-21M	1/14/05	9:05	622.56	7.30	1110.00	46.70	9.08	
B-22M	1/20/05	10:00	622.29	7.17	1210.00	46.10	177.00	
B-23M	1/13/05	13:30	617.71	6.69	1190.00	55.00	356.00	
B-24M	1/13/05	11:00	617.20	6.69	1050.00	54.2	30.66	
B-28M	1/14/05	9:50	622.62	7.43	1040.00	44.7	888.00	
B-29M	1/13/05	13:20	618.31	6.69	1400.00	55.90	140.00	
B-31M	1/19/05	15:05	613.78	8.11	990.00	42.3	31.28	
B-32M	1/13/05	9:35	619.35	6.97	1310.00	54.20	149.00	
B-38M	1/20/05	10:50	609.81	7.38	1110.00	42.6	122.00	
B-39M	1/12/05	14:50	626.12	7.43	820.00	50.30	30.87	
B-40M	1/12/05	15:30	626.23	7.36	1170.00	50.90	12.32	
B-41M	1/18/05	14:20	626.31	8.20	180.00	35.10	32.66	
B-42M	1/18/05	9:41	623.76	7.72	880.00	47.60	6.68	
B-43M	1/18/05	10:50	623.64	7.32	1280.00	45.90	16.84	
B-44M	1/18/05	10:45	623.29	7.69	2540.00	46.90	54.00	
B-45M	1/13/05	10:00	612.12	7.17	2160.00	53.8	593.00	
B-46M	1/13/05	9:50	613.46	7.07	1260.00	53.8	35.74	
B-48M	1/12/05	9:30	625.40	7.11	980.00	47.9	22.15	
B-49M	1/12/05	11:30	625.56	7.00	2860.00	49.40	14.29	
B-50M	1/17/05	13:45	616.47	8.10	880.00	38.80	23.42	
B-51M	1/17/05	12:25	616.48	-	-	-	-	not able to sample, well FROZEN
B-52M	1/13/05	14:05	616.26	7.07	1270.00	52.6	38.67	
B-53M	1/15/05	14:20	616.14	7.38	570.00	53.8	0.00	
B-54M	1/17/05	11:25	616.00	12.13	1740.00	41.9	114.00	
B-55M	1/17/05	11:10	615.59	7.10	3730.00	41.4	34.32	
B-56M	1/13/05	11:45	617.78	7.22	1080.00	53.50	53.00	
B-57M	1/13/05	11:30	617.80	7.21	2390.00	54.6	307.00	
B-58M	1/13/05	11:20	617.99	7.09	1410.00	52.9	2.76	
B-59M	1/19/05	10:10	625.53	7.32	1210.00	45.50	19.94	
B-60M	1/19/05	10:05	625.67	7.41	1090.00	43.8	8.85	
B-61M	1/19/05	9:15	625.72	7.35	1040.00	48.90	672.00	
B-62M	1/19/05	-	623.89	-	-	-	-	unable to sample, well FROZEN
B-63M	1/19/05	12:20	624.14	7.91	230.00	45.5	43.08	
B-64M	1/19/05	12:00	623.95	7.94	1000.00	50.0	6.62	
B-65M	1/19/05	12:40	624.19	6.96	2310.00	46.2	20.03	
B-66M	1/19/05	11:15	625.37	11.91	1720.00	43.9	167.00	
B-67M	1/19/05	10:50	625.51	7.45	750.00	42.2	106.00	

**TABLE 4**  
**MONITORING WELL GROUNDWATER ANALYTICAL RESULT SUMMARY**  
**JANUARY 2005 QUARTERLY SAMPLING EVENT**  
**FORMER CARBORUNDUM COMPANY**  
**SANBORN, NEW YORK**

Well Id	Sample Date	Lab Sample ID	Carbon Tetrachloride ug/l	Chloroform ug/l	1,1-Dichloroethane ug/l	1,1-Dichloroethane ug/l	Methylene chloride ug/l	trans-1,2-Dichloroethane ug/l	cis-1,2-Dichloroethane ug/l	total-1,2-Dichloroethane ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	Vinyl chloride ug/l	Tetrachloroethene ug/l
P-2	1/18/2005	A5051103	< 95	< 160	< 190	< 94	< 200	< 160	860	860	1400	12000	< 290	< 130
P-3	1/12/2005	A5036201	< 1.2	< 1.3	< 1.5	< 1.5	< 2.5	2.8	98	100	< 1	< 1.2	< 2.4	< 1
P-4	1/12/2005	A5036202	< 9.5	< 16	< 19	< 9.4	< 20	< 16	650	650	< 13	1200	43	< 13
PW-1	1/12/2005	A5036101	< 1.9	< 3.2	6.9	4.5	< 4	6.1	900 E	910 E	5.5	2700 E	< 5.9	< 2.5
PW-3	1/12/2005	A5036105	< 9.5	< 16	< 19	< 9.4	< 20	< 16	700	700	< 13	4000 E	< 29	< 13
PW-3	1/12/2005	A5036105DL							460 D	460 D		2200 D		
B-6M	1/17/2005	A5044302	< 1.2	< 1.6	< 1.9	< 1	< 2.5	< 1.6	10	10	< 1.3	110	< 2.9	< 1.3
B-7M	1/18/2005	A5051004	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.3	1.3	< 1	8.6	< 1.8	< 1
B-8M	1/12/2005	A5036104	< 190	< 320	< 380	< 190	< 400	< 320	920	920	< 250	66000 E	< 590	< 250
B-8M	1/12/2005	A5036104DL							860 D	860 D		51000 D		
B-17M	1/18/2005	A5051102	< 48	< 80	100	52	< 99	< 81	9600	9700	< 63	7800	1300	< 64
B-18M	1/12/2005	A5036402	< 1.2	< 1	< 1	< 1	< 2.5	2.9	45	48	< 1	< 1.2	9	< 1
B-19M	1/12/2005	A5036401	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.7	3.7	< 1	0.41 J	0.98 J	< 1
B-20M	1/17/2005	A5043904	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	1.5	< 1.8	< 1
B-21M	1/14/2005	A5038301	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	2.5	< 1.8	< 1
B-22M	1/20/2005	A5057501	< 1.2	< 1	2.8	1.6	< 2.5	16	300 E	320 E	0.34 J	110 E	2.2	< 1
B-22M	1/20/2005	A5057501DL							33 D	340 D		56 D		
B-23M	1/13/2005	A5036108	< 1.9	< 3.2	< 3.8	< 1.9	< 4	< 3.2	360	360	< 2.5	53	5.9	< 2.5
B-24M	1/12/2005	A5036204	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.79 J	0.79 J	< 1	4.1	< 1.8	< 1
B-28M	1/14/2005	A5038302	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-29M	1/13/2005	A5036206	< 1.2	< 1	< 1	< 1	< 2.5	< 1	22	22	< 1	1.8	2.1	< 1
B-31M	1/19/2005	A5050909	< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.3	5.3	< 1	3.2	< 1.8	< 1
B-32M	1/13/2005	A5036405	< 1.2	< 1	0.81 J	0.61 J	< 2.5	1.3	71 E	73 E	< 1	17	3.4	< 1
B-32M	1/13/2005	A5036405DL							69 D	66 D		16 D	2.8 D	
B-38M	1/20/2005	A5057701	< 1.2	< 1	0.82 J	< 1	1.1 J	0.91 J	74	74	< 1	19	< 1.8	< 1
B-39M	1/12/2005	A5036106DL										94 D		
B-39M	1/12/2005	A5036106	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.9	1.9	< 1	140 E	< 1.8	< 1
B-40M	1/12/2005	A5036203	< 1.2	< 1	< 1	< 1	< 2.5	0.62 J	4.8	5.4	< 1	0.38 J	< 1.8	< 1
B-41M	1/18/2005	A5051003	< 1.2	< 1	< 1	< 1	< 2.5	0.75 J	2	2.8	< 1	0.38 J	< 1.8	< 1
B-42M	1/18/2005	A5051101	< 1.2	< 1	< 1	< 1	< 2.5	0.34 J	2.6	3	< 1	2.6	< 1.8	< 1
B-43M	1/18/2005	A5051001	< 1.2	< 1	< 1	< 1	< 2.5	0.82 J	8.9	9.7	< 1	5.5	1.5 J	< 1
B-44M	1/18/2005	A5051002	< 1.2	< 1	8.1	< 1	< 2.5	0.34 J	9.1	9.5	0.25 J	2.4	4.9	< 1
B-45M	1/13/2005	A5036406	< 1.2	< 1	< 1	< 1	< 2.5	< 1	0.86 J	0.86 J	< 1	0.7 J	< 1.8	< 1
B-46M	1/13/2005	A5036407	< 1.2	< 1.6	< 1.9	< 1	< 2.5	1.8	100	100	< 1.3	11	5.4	< 1.3
B-48M	1/12/2005	A5036102	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.4	1.4	< 1	5	< 1.8	< 1
B-49M	1/12/2005	A5036103	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-50M	1/17/2005	A5044301	< 1.2	< 1	< 1	< 1	< 2.5	0.67 J	12	12	< 1	27	< 1.8	< 1
B-52M	1/13/2005	A5036408	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-53M	1/13/2005	A5036205	< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.1	2.1	< 1	3.5	1 J	< 1
B-54M	1/17/2005	A5043901	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-55M	1/17/2005	A5043902	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-56M	1/13/2005	A5036107	< 1.2	< 1	< 1	< 1	< 2.5	1.1	22	23	0.64 J	160 E	< 1.8	< 1
B-56M	1/13/2005	A5036107DL							17 D	17 D		110 D		
B-57M	1/13/2005	A5036403	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-58M	1/13/2005	A5036404	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	1.5	< 1.8	< 1
B-59M	1/19/2005	A5050901	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-60M	1/19/2005	A5050902	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-61M	1/19/2005	A5050903	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	0.3 J	< 1.8	< 1
B-63M	1/19/2005	A5050904	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-64M	1/19/2005	A5050905	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	0.3 J	< 1.8	< 1
B-65M	1/19/2005	A5050906	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	0.53 J	< 1.8	< 1
B-66M	1/19/2005	A5050907	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1.8	< 1
B-67M	1/19/2005	A5050908	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	0.35 J	< 1.8	< 1

**APPENDIX A**

**MONITORING WELL SAMPLING FIELD FORMS**

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-7M Date: 1/18/05 Time Started: 1450 Field Personnel: RC Becken CD Becken

Weather Conditions: cold

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 22 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 3.75 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 16.25 (Circle One) 4" = 0.86 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 3.1 Three Well Volumes (gals.) 5V = 15.5

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)

Teflon Bailor Polyethylene Bailor Other: purge pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>3.1</u>	<u>15.5</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/18/05 Time Sampled: 1510 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft):

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)

Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-7</u>	<u>36.3</u>	<u>7.84</u>	<u>82</u>	<u>231</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C. Becken Date: 1/18/05



**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-41 M      Date: 1/18/05      Time Started: 1:05      Field Personnel: RC Becken

Weather Conditions: → cold clear

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 72.21      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 17.02      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 55.69      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.80  
 One Well Volume (gals.) 9.47      Three Well Volumes (gals.) 5V = 53

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:

Cap Condition:      OK      Repair Required:

Paint Condition:      OK      Repair Required:

Lock Condition:      OK      Repair Required:

Inner Casing Condition:      OK      Repair Required:

Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other: purge pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>9.47</u>	<u>53</u>				

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/18/05      Time Sampled: 1420      Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft.): 21.15

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>B-41</u>	<u>35.1</u>	<u>8.2</u>	<u>0.18</u>	<u>32.66</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print):      Richard C. Becken      Sampler (signature): Richard C. Becken      Date: 1/18/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-43 m      Date: 1/18/05      Time Started:      Field Personnel: RC Becken CD Becken

Weather Conditions: cloudy sun

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>59.11</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>10.53</u>	Conversion Factor (gal/lineal ft)      1.25" = 0.08 <u>2" = 0.17</u> 3" = 0.38
Calculated Water Column Height (ft) <u>48.23</u>	(Circle One)      4" = 0.68      6" = 1.50      8" = 2.80
One Well Volume (gals.) <u>0.2</u>	Three Well Volumes (gals.) <u>SV = 40</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:

Cap Condition:      OK      Repair Required:

Paint Condition:      OK      Repair Required:

Lock Condition:      OK      Repair Required:

Inner Casing Condition:      OK      Repair Required:

Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

   Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>10.53</u>	<u>~25 gal</u>	<u>boiled</u>	<u>dry</u>		

Water Level After Purging (TOR ft):      Calculated 85% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/18/05      Time Sampled: 1050      Field Personnel:      RC Becken CD Becken

Measured Water Level (TOR ft): 56.75

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

   Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>B-43</u>	<u>43.9</u>	<u>7.32</u>	<u>1.28</u>	<u>16.84</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print):      Richard C. Becken

Sampler (signature): Richard C Becken

Date: 1/18/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-17 M Date: 1/18/05 Time Started: 1015 Field Personnel: RC Becken CD Becken

Weather Conditions: snow cold

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 26.28 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 13.22 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 13.06 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 2.22 Three Well Volumes (gals.) SV = 11.1

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other: purge pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>2.22</u>	<u>11.5</u>				

Water Level After Purging (TOR ft): 13.1 Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/18/05 Time Sampled: 1035 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft.): 13.1

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-17</u>	<u>44.7</u>	<u>7.44</u>	<u>1.17</u>	<u>96</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 1/18/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-44 m Date: 1/18/05 Time Started: 0920 Field Personnel: RC Becken CD Becken

Weather Conditions: cold sun

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 84.75 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 15.66 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 69.09 (Circle One) 4" = 0.88 6" = 1.50 8" = 2.80  
 One Well Volume (gals.) 11.74 Three Well Volumes (gals.) 5V = 58.7

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)

Teflon Bailor Polyethylene Bailor Other: ~~Stainless Steel Bailor~~

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>11.74</u>	<u>~75</u>	<u>variable</u>	<u>dry</u>		

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/18/05 Time Sampled: 1045 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 82.15

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)

Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>B-44</u>	<u>46.9</u>	<u>7.69</u>	<u>2.54</u>	<u>54</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken

Sampler (signature): Richard C. Becken

Date: 1/18/05

**OSM Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-42 m Date: 1/18/05 Time Started: 0915 Field Personnel: RC Becken CD Becken

Weather Conditions: cold snow

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>45.65</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>6.67</u>	Conversion Factor (gal/lineal ft) <u>2" = 0.17</u> 3" = 0.38
Calculated Water Column Height (ft) <u>38.98</u>	(Circle One) 4" = 0.66 6" = 1.50 8" = 2.60
One Well Volume (gals.) <u>6.62</u>	Three Well Volumes (gals.) <u>SV = 33</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>6.62</u>	<u>34</u>				

Water Level After Purging (TOR ft): \_\_\_\_\_ Calculated 95% Recovery Water Level: \_\_\_\_\_

Comments:

**Sampling Information**

Date: 1/18/05 Time Sampled: 941 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 6.91

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-42</u>	<u>47.6</u>	<u>7.72</u>	<u>0.88</u>	<u>0.18</u>	

QA/QC Samples Taken: MS MSD

Comments:

**Signature**

Sampler (Print): Richard C. Becken

Sampler (signature): Richard C. Becken

Date: 1/18/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANDORF, NEW YORK**

Monitoring Well I.D.: P-2      Date: 1/18/05      Time Started: 11:20      Field Personnel: RC Becken CD Becken

Weather Conditions: snow cold

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft)      Riser Pipe Diameter (in) 3in. 8  
 Measured Water Level (TOR - ft)      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft)      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.60  
 One Well Volume (gals.)      Three Well Volumes (gals.)

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:  
 Cap Condition:      OK      Repair Required: NA  
 Paint Condition:      OK      Repair Required: NA  
 Lock Condition:      OK      Repair Required:  
 Inner Casing Condition:      OK      Repair Required:  
 Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/18/05      Time Sampled: 11:20      Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 21.1

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>P-2</u>	<u>48.9</u>	<u>7.49</u>	<u>1.33</u>	<u>5.62</u>	

QA/QC Samples Taken: Field Dup #3

Comments:

**Signature**

Sampler (Print):      Richard C. Becken

Sampler (signature): [Signature]

Date: 1/18/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-31M      Date: 1/19/05      Time Started: 1400      Field Personnel: RC Becken *CD Becken*

Weather Conditions: Snow cold 20

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>43.75</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>5.7</u>	Conversion Factor (gal/lineal ft) <u>1.25" = 0.08</u> <u>2" = 0.17</u> <u>3" = 0.38</u>
Calculated Water Column Height (ft) <u>38.05</u>	(Circle One) <u>4" = 0.66</u> <u>6" = 1.50</u> <u>8" = 2.60</u>
One Well Volume (gals.) <u>6.47</u>	Three Well Volumes (gals.) <u>32.3</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>6.47</u>	<u>33</u>				

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/19/05      Time Sampled: 305      Field Personnel: RC Becken

Measured Water Level (TOR ft): 5.86

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-31</u>	<u>42.3</u>	<u>8.11</u>	<u>0.99</u>	<u>31.28</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): *Richard C. Becken*      Date: 1/19/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-59      Date: 1/19/05      Time Started: 8:40      Field Personnel: RC Becken

Weather Conditions: Cold & Snow

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>69.54</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>26.03</u>	Conversion Factor (gal/lineal ft)      1.25" = 0.08 <u>2" = 0.17</u> 3" = 0.38
Calculated Water Column Height (ft) <u>43.51</u>	(Circle One)      4" = 0.66      6" = 1.50      8" = 2.80
One Well Volume (gals.) <u>7.4</u>	Three Well Volumes (gals.) <u>SV = 37</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:	OK	Repair Required:
Cap Condition:	OK	Repair Required:
Paint Condition:	OK	Repair Required:
Lock Condition:	OK	Repair Required:
Inner Casing Condition:	OK	Repair Required:
Surface Seal Condition:	OK	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>7.4</u>	<u>37</u>				

Water Level After Purging (TOR ft): 27.07      Calculated 95% Recovery Water Level:

Comments: bailer will not go deeper than 28'

**Sampling Information**

Date: 1/19/05      Time Sampled: 10:10      Field Personnel: RC Becken      CD Becken

Measured Water Level (TOR ft.): 27.07

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-59</u>	<u>45.5</u>	<u>7.32</u>	<u>1.21</u>	<u>19.94</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): Rich C Becken      Date: 1/19/05



**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-60-m      Date: 1/19/05      Time Started: 8:55      Field Personnel: RC Becken

Weather Conditions: Snow & cold

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 55.35      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 8.08      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 27.27      (Circle One)      4" = 0.68      6" = 1.50      8" = 2.60  
 One Well Volume (gals.) 7.64      Three Well Volumes (gals.) SV = 23.2

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:

Cap Condition:      OK      Repair Required:

Paint Condition:      OK      Repair Required:

Lock Condition:      OK      Repair Required:

Inner Casing Condition:      OK      Repair Required:

Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other: purge pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): 13.10      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/19/05      Time Sampled: 10:05      Field Personnel: RC Becken      CD Becken

Measured Water Level (TOR ft): 13.6

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-60</u>	<u>43.8</u>	<u>7.41</u>	<u>1.09</u>	<u>8.65</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): [Signature]      Date: 1/19/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D. B-67 M Date: 1/19/05 Time Started: 1030 Field Personnel: RC Becken

Weather Conditions: Cold Snowing 23°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>25.4</u>	Riser Pipe Diameter (in) <u>2 in.</u>			
Measured Water Level (TOR - ft) <u>7.34</u>	Conversion Factor (gal/lineal ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Water Column Height (ft) <u>18.06</u>	(Circle One)	4" = 0.66	6" = 1.50	8" = 2.80
One Well Volume (gals.) <u>3.07</u>	Three Well Volumes (gals.) <u>SV = 15.3</u>			

Notes:

**Well Conditions**

Well Riser Type (Circle one):  Stainless Steel  Carbon Steel  PVC

Casing Condition:  OK Repair Required:

Cap Condition:  OK Repair Required:

Paint Condition:  OK Repair Required:

Lock Condition:  OK Repair Required:

Inner Casing Condition:  OK Repair Required:

Surface Seal Condition:  OK Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):  Stainless Steel Bailor  Peristaltic Pump  Sample Port (Pumping Wells Only)

Teflon Bailor  Polyethylene Bailor  Other: purge pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>3.07</u>	<u>15.5</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/19/05 Time Sampled: 1050 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 7.77

Sampling Method (Circle one):  Stainless Steel Bailor  Peristaltic Pump  Sample Port (Pumping Wells Only)

Teflon Bailor  Polyethylene Bailor  Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-67</u>	<u>42.2</u>	<u>7.45</u>	<u>0.75</u>	<u>106</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 1/19/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-66M Date: 1/19/05 Time Started: 10:26 Field Personnel: RC Becken CD Becken

Weather Conditions: Cold + Snow

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 42.1 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 7.61 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 34.49 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 5.86 Three Well Volumes (gals.) SV: 29.31

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other: Purge pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>5.86</u>	<u>30</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/19/05 Time Sampled: 11:15 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 8.15

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-66</u>	<u>43.9</u>	<u>11.91</u>	<u>1.72</u>	<u>167</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C. Becken Date: 1/19/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-62M      Date: 1/19/05      Time Started: 11:20      Field Personnel: RC Becken

Weather Conditions: snow cold 23

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft)      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft)      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft)      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.60  
 One Well Volume (gals.)      Three Well Volumes (gals.) 5V

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:  
 Cap Condition:      OK      Repair Required:  
 Paint Condition:      OK      Repair Required:  
 Lock Condition:      OK      Repair Required:  
 Inner Casing Condition:      OK      Repair Required:  
 Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date:      Time Sampled:      Field Personnel: R C Becken

Measured Water Level (TOR ft.):

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature):      Date:

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-64 Date: 1/19/05 Time Started: 1128 Field Personnel: RC Becken

Weather Conditions: Snow cold

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 42.7 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 6.35 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 36.35 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 6.17 Three Well Volumes (gals.) SV = 31

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other: purge pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>6.17</u>	<u>31</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/19/05 Time Sampled: 1200 Field Personnel: R C Becken

Measured Water Level (TOR ft):

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-64</u>	<u>50.0</u>	<u>7.94</u>	<u>1.00</u>	<u>6.62</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C Becken Date: 1/19/05

**OSM Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-63M Date: 1/19/05 Time Started: 1200 Field Personnel: RC Becken

Weather Conditions: snowing cold 20°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 26.68 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 6.2 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 20.48 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 3.48 Three Well Volumes (gals.) SV = 17.4

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other: purge pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>3.48</u>	<u>17.5</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/19/05 Time Sampled: 1220 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft.): 7.1

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-63</u>	<u>45.5</u>	<u>7.91</u>	<u>2.30</u>	<u>43.08</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 1/19/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-61-m      Date: 1/19/05      Time Started: 8:55      Field Personnel: RC Becken

Weather Conditions: Cold + Snow

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>39.81</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>7.65</u>	Conversion Factor (gal/lineal ft)      1.25" = 0.08 <u>2" = 0.17</u> 3" = 0.38
Calculated Water Column Height (ft) <u>32.16</u>	(Circle One)      4" = 0.66      6" = 1.50      8" = 2.60
One Well Volume (gals.) <u>5.48</u>	Three Well Volumes (gals.) <u>V=5 = 27.3</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): 7.75      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/19/05      Time Sampled: 9:15      Field Personnel: RC Becken

Measured Water Level (TOR ft.):

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-61</u>	<u>48.9</u>	<u>7.35</u>	<u>1.04</u>	<u>6.12</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print):      Richard C. Becken      Sampler (signature):      Date:

**OSM Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-65 Date: 1/19/05 Time Started: 1120 Field Personnel: RC Becken CD Becken

Weather Conditions: SNOW COLD

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 57.95 Rise Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 10.18 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.98  
 Calculated Water Column Height (ft) 47.77 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 8.12 Three Well Volumes (gals.) RV = 40

Notes:

**Well Conditions**

Well Rise Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/19/05 Time Sampled: 1240 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 12.95

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-65</u>	<u>46.2</u>	<u>6.96</u>	<u>2.31</u>	<u>2003</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 1/19/05



**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANDBORO, NEW YORK**

Monitoring Well I.D.: B-23 M Date: 1/13/05 Time Started: 1250 Field Personnel: RC Becken

Weather Conditions: overcast 58°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 31.91 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 20.21 Conversion Factor (gal/lineal ft) 1.25" = 0.06 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 16.3 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.80  
 One Well Volume (gals.) 2.77 Three Well Volumes (gals.) 5V = 13.85

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>2.77</u>	<u>15</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: B-23 Time Sampled: 1330 Field Personnel: RC Becken

Measured Water Level (TOR ft): 20.19

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-23</u>	<u>55</u>	<u>6.96</u>	<u>1.19</u>	<u>356</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C Becken Date: 1/13/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANDORN, NEW YORK**

Monitoring Well I.D.: B-29 m      Date: 11/13/05      Time Started: 1300      Field Personnel: RC Becken  
 Weather Conditions: overcast windy 58°  
 Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 38.8      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 23.71      Conversion Factor (gal/lineal ft)      1.25" = 0.06      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 15.09      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.60  
 One Well Volume (gals.) 2.56      Three Well Volumes (gals.) 5V = 12.8

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC  
 Casing Condition:      OK      Repair Required:  
 Cap Condition:      OK      Repair Required:  
 Paint Condition:      OK      Repair Required:  
 Lock Condition:      OK      Repair Required:  
 Inner Casing Condition:      OK      Repair Required:  
 Surface Seal Condition:      OK      Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>2.56</u>					

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 11/13/05      Time Sampled: 1320      Field Personnel: R C Becken

Measured Water Level (TOR ft): 23.72

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>B-29</u>	<u>55.9</u>	<u>6.96</u>	<u>1.40</u>	<u>140</u>	

DAQC Samples Taken: Field Dup #2

Comments:

**Signature**

Sampler (Print):      Richard C. Becken      Sampler (signature): Richard C Becken      Date: 11/13/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-52m Date: 11/13/05 Time Started: 13:50 Field Personnel: RC Becken

Weather Conditions: overcast windy 65

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 52.62 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 3.78 Conversion Factor (gal/lineal ft) 1.25" = 0.06 F = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 18.84 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.80  
 One Well Volume (gals.) 3.20 Three Well Volumes (gals.) SV = 16.01

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>3.2</u>	<u>16</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 11/13/05 Time Sampled: 14:35 Field Personnel: R C Becken

Measured Water Level (TOR ft): 3.75

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B52</u>	<u>52.6</u>	<u>7.07</u>	<u>1.27</u>	<u>38.67</u>	

A/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 11/13/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-53 M Date: 11/13/05 Time Started: 1355 Field Personnel: RC Becken LD Becken

Weather Conditions: overcast windy 65

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 37.5 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 2 6 3.67 Conversion Factor (gal/lineal ft) 1.26" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 33.83 (Circle One) 4" = 0.68 6" = 1.50 8" = 2.80  
 One Well Volume (gals.) 5.75 Three Well Volumes (gals.) 3V = 28.6

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 11/13/05 Time Sampled: 1420 Field Personnel: RC Becken

Measured Water Level (TOR ft): 3.78

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-53</u>	<del> </del> <u>53.8</u>	<del> </del> <u>7.38</u>	<del> </del> <u>0.57</u>	<u>0</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C Becken Date: 11/13/05

**OSM Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-56M      Date: 1/13/05      Time Started: 1110      Field Personnel: RC Becken  
 Weather Conditions: Sunny windy 60  
 Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 39.9      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 19.45      Conversion Factor (gal/lineal ft)      1.26" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 20.45      (Circle One)      4" = 0.86      6" = 1.50      8" = 2.90  
 One Well Volume (gals.) 3.48      Three Well Volumes (gals.) SV = 17.4

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC  
 Casing Condition:      OK      Repair Required:  
 Cap Condition:      OK      Repair Required:  
 Paint Condition:      OK      Repair Required:  
 Lock Condition:      OK      Repair Required:  
 Inner Casing Condition:      OK      Repair Required:  
 Surface Seal Condition:      OK      Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>3.48</u>	<u>18</u>				

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/13/05      Time Sampled: 1145      Field Personnel: RC Becken

Measured Water Level (TOR ft.): 19.51

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-56</u>	<u>53.5</u>	<u>7.22</u>	<u>1.08</u>	<u>63</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print):      Richard C. Becken      Sampler (signature): [Signature]      Date: 1/13/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-57m Date: 1/13/05 Time Started: 1015 Field Personnel: RC Becken

Weather Conditions: cloudy

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>50.84</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>23.56</u>	Conversion Factor (gal/lineal ft)
Calculated Water Column Height (ft) <u>27.28</u>	(Circle One) 1.25" = 0.08    2" = 0.17    3" = 0.38
One Well Volume (gals.) <u>4.6</u>	4" = 0.66    6" = 1.50    8" = 2.60
Notes:	Three Well Volumes (gals.) <u>SV = 23.1</u>

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel    Carbon Steel    PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor    Peristaltic Pump    Sample Port (Pumping Wells Only)  
Teflon Bailor    Polyethylene Bailor    Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>4.6</u>	<u>vented dry 9 gal</u>				

Water Level After Purging (TOR ft):    Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/13/05 Time Sampled: 1130 Field Personnel: CDB    RC Becken

Measured Water Level (TOR ft.): 40.5

Sampling Method (Circle one): Stainless Steel Bailor    Peristaltic Pump    Sample Port (Pumping Wells Only)  
Teflon Bailor    Polyethylene Bailor    Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-57</u>	<u>54.6</u>	<u>7.21</u>	<u>2.89</u>	<u>307</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken    Sampler (signature): Richard C. Becken    Date: 1/13/05

ORYOKO, INC.  
 MONITORING WELL SAMPLING FIELD FORM  
 10000 J. J. ROSS BLVD., SUITE 100  
 CARROLLTON, TX 75006

Monitoring Well I.D.: B-58 m      Date: 11/3/05      Time Started: 1010      Field Personnel: RC Becken  
 Weather Conditions: cloudy windy 58  
 Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 63.85      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 18.58      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 45.27      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.60  
 One Well Volume (gals.) 7.7      Three Well Volumes (gals.) 38.5

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC  
 Casing Condition:      OK      Repair Required:  
 Cap Condition:      OK      Repair Required:  
 Paint Condition:      OK      Repair Required:  
 Lock Condition:      OK      Repair Required:  
 Inner Casing Condition:      OK      Repair Required:  
 Surface Seal Condition:      OK      Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other: Sample Pump

Well ID	Flow Rate (gpm)	Flow Rate (L/min)	Flow Rate (m³/d)	Flow Rate (MGD)	Flow Rate (MGD)

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 11/3/05      Time Sampled: 11:20      Field Personnel: RC Becken  
 Measured Water Level (TOR ft.): 20.16

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well ID	Flow Rate (gpm)	Flow Rate (L/min)	Flow Rate (m³/d)	Flow Rate (MGD)	Flow Rate (MGD)
<u>B-58</u>	<u>52.9</u>	<u>7.09</u>	<u>1.41</u>	<u>2.76</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print):      Richard C. Becken      Sampler (signature): Richard C. Becken      Date: 11/3/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-24 M      Date: 1/13/05      Time Started: 1040      Field Personnel: RC Becken

Weather Conditions: cloudy windy 58

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 26.9      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 8.8      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 18.1      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.80  
 One Well Volume (gals.) 3.1      Three Well Volumes (gals.) 5V = 15.4 gal

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:

Cap Condition:      OK      Repair Required:

Paint Condition:      OK      Repair Required:

Lock Condition:      OK      Repair Required:

Inner Casing Condition:      OK      Repair Required:

Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>3.1</u>	<u>16</u>				

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/13/05      Time Sampled: 1100      Field Personnel: RC Becken

Measured Water Level (TOR ft): 8.85

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-24</u>	<u>54.0</u>	<u>6.96</u>	<u>1.05</u>	<u>30.66</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): [Signature]      Date: 1/13/05



**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-45m Date: 11/13/05 Time Started: 0845 Field Personnel: RC Becken

Weather Conditions: cloudy windy 58°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>25.06</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>76.34</u>	Conversion Factor (gal/lineal ft) <u>2 = 0.17</u> 1.25" = 0.08 3" = 0.38
Calculated Water Column Height (ft) <u>8.72</u>	(Circle One) 4" = 0.66 6" = 1.50 8" = 2.60
One Well Volume (gals.) <u>1.48</u>	Three Well Volumes (gals.) <u>5V = 7.4</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>1.48</u>	<u>24</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 11/13/05 Time Sampled: 1000 Field Personnel: RC Becken

Measured Water Level (TOR ft.): 16.8

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-45</u>	<u>53.8</u>	<u>7.17</u>	<u>216</u>	<u>593</u>	

QA/QC Samples Taken:

Comments:

Signature

Sampler (Print): Richard C. Becken Sampler (signature): Richard C. Becken Date: 11/13/05

Monitoring Well I.D.: B-32M      Date: 11/3/05      Time Started: 0900      Field Personnel: RC Becken  
 Weather Conditions: cloudy windy 58  
 Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>40.8</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>29.95</u>	Conversion Factor (gal/lineal ft)      1.25" = 0.08 <u>2" = 0.17</u> 3" = 0.38
Calculated Water Column Height (ft) <u>10.85</u>	(Circle One)      4" = 0.66      6" = 1.50      8" = 2.60
One Well Volume (gals.) <u>1.84</u>	Three Well Volumes (gals.) <u>5V = 9.22</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Pumping Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

<u>1.84</u>	<u>10</u>		

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 11/3/05      Time Sampled: 0935      Field Personnel: RC Becken  
 Measured Water Level (TOR ft.): 30.85  
 Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

<u>B-32</u>	<u>54.2</u>	<u>6.97</u>	<u>1.31</u>	<u>149</u>	

QA/QC Samples Taken:  
Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): [Signature]      Date: 11/3/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-46m Date: 1/13/05 Time Started: 0950 Field Personnel: RC Becken  
 Weather Conditions: cloudy windy 55°  
 Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 40.7 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 18.48 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 21.72 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 3.69 Three Well Volumes (gals.) 5V = 19.5

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>3.69</u>	<u>18.5</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:  
 Comments:

**Sampling Information**

Date: 1/13/05 Time Sampled: 0950 Field Personnel: RC Becken  
 Measured Water Level (TOR ft.): 18.45  
 Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-46</u>	<u>53.8</u>	<u>7.07</u>	<u>1.26</u>	<u>35.74</u>	

QA/QC Samples Taken:  
 Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C Becken Date: 1/13/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-8 m Date: 1/12/05 Time Started: 1250 Field Personnel: RC Becken CD Becken

Weather Conditions: overcast light rain 35°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>18.1</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>3.21</u>	Conversion Factor (gal/lineal ft) <u>1.25" = 0.08</u> <u>2" = 0.17</u> <u>3" = 0.38</u>
Calculated Water Column Height (ft) <u>14.89</u>	(Circle One) <u>4" = 0.66</u> <u>6" = 1.50</u> <u>8" = 2.60</u>
One Well Volume (gals.) <u>2.53</u>	Three Well Volumes (gals.) <u>5 vs 12.65</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):  Stainless Steel  Carbon Steel  PVC

Casing Condition:	<input checked="" type="checkbox"/> <u>OK</u>	Repair Required:
Cap Condition:	<input checked="" type="checkbox"/> <u>OK</u>	Repair Required:
Paint Condition:	<input checked="" type="checkbox"/> <u>OK</u>	Repair Required:
Lock Condition:	<input checked="" type="checkbox"/> <u>OK</u>	Repair Required:
Inner Casing Condition:	<input checked="" type="checkbox"/> <u>OK</u>	Repair Required:
Surface Seal Condition:	<input checked="" type="checkbox"/> <u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):  Stainless Steel Bailor  Peristaltic Pump  Sample Port (Pumping Wells Only)  
 Teflon Bailor  Polyethylene Bailor  Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>2.53</u>	<u>13</u>				

Water Level After Purging (TOR ft): \_\_\_\_\_ Calculated 95% Recovery Water Level: \_\_\_\_\_

Comments:

**Sampling Information**

Date: 1/12/05 Time Sampled: 1310 Field Personnel: R C Becken CD Becken

Measured Water Level (TOR ft): 5.2

Sampling Method (Circle one):  Stainless Steel Bailor  Peristaltic Pump  Sample Port (Pumping Wells Only)  
 Teflon Bailor  Polyethylene Bailor  Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-8</u>	<u>47.3</u>	<u>7.44</u>	<u>119</u>	<u>204</u>	

QA/QC Samples Taken: MS + MSU

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C Becken Date: 1/12/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: DW-3 Date: 1/12/05 Time Started: 1320 Field Personnel: RC Becken CD Becken  
 Weather Conditions: overcast light rain 36°  
 Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) (Circle One) 4" = 0.66 6" = 1.50 8" = 2.80  
 One Well Volume (gals.) Three Well Volumes (gals.)  
 Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required: NA  
 Paint Condition: OK Repair Required: NA  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:  
 Comments:

**Sampling Information**

Date: 1/12/05 Time Sampled: 1320 Field Personnel: RC Becken CD Becken  
 Measured Water Level (TOR ft): 12.52  
 Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>DW-3</u>	<u>47.7</u>	<u>7.43</u>	<u>1.32</u>	<u>6.63</u>	

QA/QC Samples Taken:  
 Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 1/12/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-18M Date: 1/12/05 Time Started: 1250 Field Personnel: RC Becken CD Becken

Weather Conditions: overcast light rain 36°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>54.85</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>4.95</u>	Conversion Factor (gal/lineal ft) <u>1.25" = 0.08</u> <u>2" = 0.17</u> <u>3" = 0.38</u>
Calculated Water Column Height (ft) <u>49.9</u>	(Circle One) <u>4" = 0.66</u> <u>6" = 1.50</u> <u>8" = 2.60</u>
One Well Volume (gals.) <u>8.48</u>	Three Well Volumes (gals.) <u>SV = 42.4</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>8.48</u>	<u>43</u>				

Water Level After Purging (TOR ft): \_\_\_\_\_ Calculated 95% Recovery Water Level: \_\_\_\_\_

Comments:

**Sampling Information**

Date: 1/12/05 Time Sampled: 1420 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft.): 24.32

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-18</u>	<u>51.5</u>	<u>7.32</u>	<u>1.57</u>	<u>40.19</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 1/12/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-39m Date: 1/12/05 Time Started: 1430 Field Personnel: RC Becken CD Becken

Weather Conditions: overcast to 58°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 44.16 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 8.00 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 36.16 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 6.15 Three Well Volumes (gals.) 5V = 30.74

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailer Polyethylene Bailer Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>6.15</u>	<u>31.</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/12/05 Time Sampled: 1450 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 8.00

Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailer Polyethylene Bailer Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-39</u>	<u>50.3</u>	<u>7.43</u>	<u>0.82</u>	<u>30.81</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 1/12/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-40 m Date: 11/2/05 Time Started: 1435 Field Personnel: RC Becken

Weather Conditions: overcast 58°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>58.2</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>11.4</u>	Conversion Factor (gal/lineal ft) <u>2" = 0.17</u> 3" = 0.38
Calculated Water Column Height (ft) <u>46.8</u>	(Circle One) 4" = 0.66 6" = 1.50 8" = 2.60
One Well Volume (gals.) <u>7.96</u>	Three Well Volumes (gals.) <u>SV = 39.8</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>7.96</u>					

Water Level After Purging (TOR ft): \_\_\_\_\_ Calculated 95% Recovery Water Level: \_\_\_\_\_

Comments:

**Sampling Information**

Date: 11/2/05 Time Sampled: 1530 Field Personnel: R C Becken

Measured Water Level (TOR ft): 17.45

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-40</u>	<del>50.9</del> <u>50.9</u>	<del>7.36</del> <u>7.36</u>	<del>1.19</del> <u>1.19</u>	<del>12.32</del> <u>12.32</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 11/2/05



D&M Enterprises, Inc.  
**MONITORING WELL SAMPLING FIELD FORM**  
 FORMER CARBORUNDUM FACILITY  
 GORSON, NEW YORK

Monitoring Well I.D.: B-49m Date: 1/12/05 Time Started: 0935 Field Personnel: RC Becken

Weather Conditions: overcast light rain 35°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>82.8</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>22.14</u>	Conversion Factor (gal/lineal ft) <u>1.25" = 0.08</u> <u>2" = 0.17</u> <u>3" = 0.38</u>
Calculated Water Column Height (ft) <u>60.66</u>	(Circle One) <u>4" = 0.66</u> <u>6" = 1.50</u> <u>8" = 2.60</u>
One Well Volume (gals.) <u>10.3</u>	Three Well Volumes (gals.) <u>5V = 51.56</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg F)	Specific Conductivity (µS/cm)	Turbidity (NTU)	Comments
<u>10.3</u>	<u>52</u>				

Water Level After Purging (TOR ft): \_\_\_\_\_ Calculated 95% Recovery Water Level: \_\_\_\_\_

Comments:

**Sampling Information**

Date: 1/12/05 Time Sampled: 1130 Field Personnel: RCB RC Becken

Measured Water Level (TOR ft): 30.1

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample ID	Temperature (deg F)	pH	Specific Conductivity (µS/cm)	Turbidity (NTU)	Comments
<u>B-49</u>	<u>49.4</u>	<u>7.00</u>	<u>2.86</u>	<u>14.29</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 1/12/05

**D&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANDORF, NEW YORK**

Monitoring Well I.D.: B-48m Date: 11/2/04 Time Started: 0845 Field Personnel: RC Becken

Weather Conditions: overcast light rain 35°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 47.15 Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 8.11 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 39.04 (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 6.64 Three Well Volumes (gals.) SV: 33.20

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC  
 Casing Condition: OK Repair Required:  
 Cap Condition: OK Repair Required:  
 Paint Condition: OK Repair Required:  
 Lock Condition: OK Repair Required:  
 Inner Casing Condition: OK Repair Required:  
 Surface Seal Condition: OK Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (µS/cm)	Turbidity (NTU)	Comments
<u>6.64</u>	<u>35</u>				

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 11/2/04 Time Sampled: 0930 Field Personnel: R C Becken

Measured Water Level (TOR ft): 8.15

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Sample ID	Temperature (deg C)	pH (G.U.)	Specific Conductivity (µS/cm)	Turbidity (NTU)	Comments
<u>B-48</u>	<u>47.9</u>	<u>7.11</u>	<u>0.98</u>	<u>22.15</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 11/2/05

O&M Enterprises, Inc.  
**MONITORING WELL SAMPLING FIELD FORM**  
 FORMER CARBORUNION FACILITY  
 CARBORON, NEW YORK

Monitoring Well I.D.: B-19m      Date: 1/12/04      Time Started: 0830      Field Personnel: RC Becken      CO Becken

Weather Conditions: overcast light rain 35°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>66.5</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>15.26</u>	Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38
Calculated Water Column Height (ft) <u>51.24</u>	(Circle One)      4" = 0.66      6" = 1.50      8" = 2.60
One Well Volume (gals.) <u>8.71</u>	Three Well Volumes (gals.) <u>SV = 43.55 gal</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg. C)	Specific Conductivity (µS/cm)	Turbidity (NTU)	Comments
<u>8.71</u>	<u>45</u>				

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/12/04      Time Sampled: 0955      Field Personnel: R C Becken

Measured Water Level (TOR ft): 17.1

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample ID	Temperature (deg. C)	pH (pH)	Specific Conductivity (µS/cm)	Turbidity (NTU)	Comments
<u>B-19</u>	<u>47.6</u>	<u>7.28</u>	<u>1.51</u>	<u>17.36</u>	

QA/QC Samples Taken: Field Dup<sup>1</sup>

Comments:

**Signature**

Sampler (Print):      Richard C. Becken      Sampler (signature): Richard C Becken      Date: 1/12/04

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: P-4 Date: 1/12/05 Time Started: 1000 Field Personnel: RC Becken CD Becken

Weather Conditions: overcast light rain

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft)	Riser Pipe Diameter (in)	<u>3 1/2</u> in.		
Measured Water Level (TOR - ft) <u>27.42</u>	Conversion Factor (gal/lineal ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Water Column Height (ft)	(Circle One)	4" = 0.66	6" = 1.50	<u>8" = 2.60</u>
One Well Volume (gals.)	Three Well Volumes (gals.)			

Notes:

**Well Conditions**

Well Riser Type (Circle one):	Stainless Steel	<u>Carbon Steel</u>	PVC
Casing Condition:	<u>OK</u>	Repair Required:	
Cap Condition:	OK	Repair Required:	<u>NA</u>
Paint Condition:	OK	Repair Required:	<u>NA</u>
Lock Condition:	<u>OK</u>	Repair Required:	
Inner Casing Condition:	<u>OK</u>	Repair Required:	
Surface Seal Condition:	<u>OK</u>	Repair Required:	

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/12/05 Time Sampled: 1000 Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 27.5

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
 Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>P-4</u>	<u>49.8</u>	<u>7.2</u>	<u>1.18</u>	<u>70</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C. Becken Date: 1/12/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: PW-1 Date: 11/2/05 Time Started: \_\_\_\_\_ Field Personnel: RC Becken cb Becken  
 Weather Conditions: overcast light rain 36°  
 Comments: \_\_\_\_\_

**Initial Readings**

Measured Well Bottom (TOR - ft) \_\_\_\_\_ Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) \_\_\_\_\_ Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) \_\_\_\_\_ (Circle One) 4" = 0.66 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) \_\_\_\_\_ Three Well Volumes (gals.) \_\_\_\_\_

Notes: \_\_\_\_\_

**Well Conditions**

Well Riser Type (Circle one):  Stainless Steel  Carbon Steel  PVC

Casing Condition:  OK Repair Required: \_\_\_\_\_  
 Cap Condition:  OK Repair Required: NA  
 Paint Condition:  OK Repair Required: NA  
 Lock Condition:  OK Repair Required: \_\_\_\_\_  
 Inner Casing Condition:  OK Repair Required: \_\_\_\_\_  
 Surface Seal Condition:  OK Repair Required: \_\_\_\_\_  
 Other: \_\_\_\_\_

**Purge Information**

Purging Method (Circle one):  Stainless Steel Bailor  Peristaltic Pump  Sample Port (Pumping Wells Only)  
 Teflon Bailor  Polyethylene Bailor  Other: \_\_\_\_\_

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): \_\_\_\_\_ Calculated 95% Recovery Water Level: \_\_\_\_\_

Comments: \_\_\_\_\_

**Sampling Information**

Date: 11/2/05 Time Sampled: 1030 Field Personnel: CDB R C Becken

Measured Water Level (TOR ft): 17.42

Sampling Method (Circle one):  Stainless Steel Bailor  Peristaltic Pump  Sample Port (Pumping Wells Only)  
 Teflon Bailor  Polyethylene Bailor  Other: \_\_\_\_\_

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>PW-1</u>	<u>49.9</u>	<u>7.09</u>	<u>0.82</u>	<u>0.08</u>	

QA/QC Samples Taken: \_\_\_\_\_

Comments: \_\_\_\_\_

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): [Signature] Date: 11/2/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: P-3 Date: 1/12/05 Time Started: \_\_\_\_\_ Field Personnel: RC Becken CD Becken

Weather Conditions: OVERCAST light Rain 36°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft)	Riser Pipe Diameter (in)	2 in.		
Measured Water Level (TOR - ft)	Conversion Factor (gal/lineal ft)	1.25" = 0.08	2" = 0.17	3" = 0.38
Calculated Water Column Height (ft)	(Circle One)	4" = 0.66	6" = 1.50	<u>8" = 2.60</u>
One Well Volume (gals.)	Three Well Volumes (gals.)			

Notes:

**Well Conditions**

Well Riser Type (Circle one):  Stainless Steel  Carbon Steel  PVC

Casing Condition:	<u>OK</u>	Repair Required:	
Cap Condition:	<u>OK</u>	Repair Required:	<u>NA</u>
Paint Condition:	<u>OK</u>	Repair Required:	<u>NA</u>
Lock Condition:	<u>OK</u>	Repair Required:	
Inner Casing Condition:	<u>OK</u>	Repair Required:	
Surface Seal Condition:	<u>OK</u>	Repair Required:	

Other:

**Purge Information**

Purging Method (Circle one):  Stainless Steel Bailor  Peristaltic Pump  Sample Port (Pumping Wells Only)  
 Teflon Bailor  Polyethylene Bailor  Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): \_\_\_\_\_ Calculated 95% Recovery Water Level: \_\_\_\_\_

Comments:

**Sampling Information**

Date: 1/12/05 Time Sampled: 11:10 Field Personnel: CD Becken RC Becken

Measured Water Level (TOR ft.): 30.6

Sampling Method (Circle one):  Stainless Steel Bailor  Peristaltic Pump  Sample Port (Pumping Wells Only)  
 Teflon Bailor  Polyethylene Bailor  Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>P-3</u>	<u>48.2</u>	<u>7.50</u>	<u>1.63</u>	<u>1.43</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C. Becken Date: 1/12/05

**OSM Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-22 M      Date: 1/20/05      Time Started: 9:27      Field Personnel: RC Becken

Weather Conditions: cold windy 10°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 36.2      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 22.99      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 13.21      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.60  
 One Well Volume (gals.) 2.25      Three Well Volumes (gals.) SVS 11.23

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:

Cap Condition:      OK      Repair Required:

Paint Condition:      OK      Repair Required:

Lock Condition:      OK      Repair Required:

Inner Casing Condition:      OK      Repair Required:

Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other: Purge Pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>2.25</u>	<u>12</u>				

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/20/05      Time Sampled: 10:00      Field Personnel: R C Becken

Measured Water Level (TOR ft): 23.04

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-22</u>	<u>46.1</u>	<u>7.17</u>	<u>1.21</u>	<u>177</u>	

QA/QC Samples Taken: MS + MSd

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): Richard C Becken      Date: 1/20/05

**OSM Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORLUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-38 m      Date: 1/20/05      Time Started: 1020      Field Personnel: RC Becken

Weather Conditions: cold windy 10°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 41.25      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 28.1      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 13.15      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.60  
 One Well Volume (gals.) 2.24      Three Well Volumes (gals.) 5V = 11.2

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:  
 Cap Condition:      OK      Repair Required:  
 Paint Condition:      OK      Repair Required:  
 Lock Condition:      OK      Repair Required:  
 Inner Casing Condition:      OK      Repair Required:  
 Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>2.24</u>	<u>17</u>				

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/20/05      Time Sampled: 1050      Field Personnel: R C Becken

Measured Water Level (TOR ft): 28.11

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-38</u>	<u>42.6</u>	<u>7.38</u>	<u>1.11</u>	<u>122</u>	

QA/QC Samples Taken: Field Dup = 4

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): [Signature]      Date: 1/20/05



**OSM Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANDORF, NEW YORK**

Monitoring Well I.D.: B-51M      Date: 11/7/05      Time Started: 1225      Field Personnel: RC Becken

Weather Conditions: SNOWING 15

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft)      Riser Pipe Diameter (in)      2 in.  
 Measured Water Level (TOR - ft)      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft)      (Circle One)      4" = 0.68      6" = 1.50      8" = 2.80  
 One Well Volume (gals.)      Three Well Volumes (gals.)

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC  
 Casing Condition:      OK      Repair Required:  
 Cap Condition:      OK      Repair Required:  
 Paint Condition:      OK      Repair Required:  
 Lock Condition:      OK      Repair Required:  
 Inner Casing Condition:      OK      Repair Required:  
 Surface Seal Condition:      OK      Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date:      Time Sampled:      Field Personnel:      R C Becken

Measured Water Level (TOR ft.):

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print):      Richard C. Becken      Sampler (signature): Richard C. Becken      Date: 11/7/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-50-M      Date: 1/17/06      Time Started: 1230      Field Personnel: RC Becken

Weather Conditions:

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>36.03</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>4.75</u>	Conversion Factor (gal/lineal ft)      1.25" = 0.08 <u>2" = 0.17</u> 3" = 0.38
Calculated Water Column Height (ft) <u>31.28</u>	(Circle One)      4" = 0.66      6" = 1.50      8" = 2.80
One Well Volume (gals.) <u>5.31</u>	Three Well Volumes (gals.) <u>27</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>5.31</u>	<u>27</u>				

Water Level After Purging (TOR ft): 4.74      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/17/06      Time Sampled: 145      Field Personnel: RC Becken

Measured Water Level (TOR ft): 4.74

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)

Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>B-50</u>	<u>38.5</u>	<u>8.10</u>	<u>0.66</u>	<u>23.42</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): Richard C. Becken      Date: 1/17/06

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-20 m      Date: 11/17/05      Time Started: 12:20      Field Personnel: RC Becken CD Becken

Weather Conditions:

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>64.3</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>5.04</u>	Conversion Factor (gal/lineal ft)      1.25" = 0.06 <u>2" = 0.17</u> 3" = 0.38
Calculated Water Column Height (ft) <u>49.24</u>	(Circle One)      4" = 0.66      6" = 1.50      8" = 2.60
One Well Volume (gals.) <u>8.37</u>	Three Well Volumes (gals.) <u>3V = 25.12</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required:
Lock Condition:	<u>OK</u>	Repair Required:
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>8.37</u>	<u>42</u>				

Water Level After Purging (TOR ft): 6.31      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 11/17/05      Time Sampled: 1:26      Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft): 6.31

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>B-20</u>	<u>37.9</u>	<u>8.6</u>	<u>0.59</u>	<u>37.0</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): Richard C. Becken      Date: 11/18/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-6M Date: 1/17/05 Time Started: 12:30 Field Personnel: RC Becken

Weather Conditions: SNOWING 150

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 11.4 Risar Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 5.11 Conversion Factor (gal/lineal ft) 1.25" = 0.08 2" = 0.17 3" = 0.38  
 Calculated Water Column Height (ft) 14.29 (Circle One) 4" = 0.68 6" = 1.50 8" = 2.60  
 One Well Volume (gals.) 2.4 Three Well Volumes (gals.) 54.12

Notes:

**Well Conditions**

Well Risar Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition: OK Repair Required:

Cap Condition: OK Repair Required:

Paint Condition: OK Repair Required:

Lock Condition: OK Repair Required:

Inner Casing Condition: OK Repair Required:

Surface Seal Condition: OK Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailer Polyethylene Bailer Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): 6.05 Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/17/05 Time Sampled: 12:50 Field Personnel: RC Becken

Measured Water Level (TOR ft.): 6.05

Sampling Method (Circle one): Stainless Steel Bailer Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailer Polyethylene Bailer Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-6M</u>	<u>39.7</u>	<u>8.37</u>	<u>0.97</u>	<u>127</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C. Becken Date: 1/17/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-55 m      Date: 1/17/05      Time Started: 7:40      Field Personnel: RC Becken CD Becken

Weather Conditions: SNOWING 14°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 84.36      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 24.21      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 60.15      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.60  
 One Well Volume (gals.) 10.22      Three Well Volumes (gals.) VS 31.12

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:

Cap Condition:      OK      Repair Required:

Paint Condition:      OK      Repair Required:

Lock Condition:      OK      Repair Required:

Inner Casing Condition:      OK      Repair Required:

Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>10.22</u>	<u>20</u>	<u>bailed dry</u>			

Water Level After Purging (TOR ft): 71.13      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/17/05      Time Sampled: 11:10      Field Personnel: RC Becken CD Becken

Measured Water Level (TOR ft.):

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polyethylene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-55</u>	<u>41.4</u>	<u>7.10</u>	<u>3.73</u>	<u>34.32</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): Richard C Becken      Date: 1/17/05

**OSM Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANDORN, NEW YORK**

Monitoring Well I.D.: B-54 m      Date: 1/17/05      Time Started: 9:40      Field Personnel: RC Becken CD Becker

Weather Conditions: Snowing 14°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 57.76      Risar Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 4.7      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 53.06      (Circle One)      4" = 0.68      6" = 1.50      8" = 2.60  
 One Well Volume (gals.) 9.02      Three Well Volumes (gals.) SV = 45

Notes:

**Well Conditions**

Well Risar Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:  
 Cap Condition:      OK      Repair Required:  
 Paint Condition:      OK      Repair Required:  
 Lock Condition:      OK      Repair Required:  
 Inner Casing Condition:      OK      Repair Required:  
 Surface Seal Condition:      OK      Repair Required:  
 Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polystyrene Bailor      Other: sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>9.02</u>	<u>~11 gals</u>	<u>bailed dry</u>			

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:  
 Comments:

**Sampling Information**

Date: 1/17/05      Time Sampled: 11:25      Field Personnel: RC Becken CD Becker

Measured Water Level (TOR ft.): 53.26

Sampling Method (Circle one):      Stainless Steel Bailor      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailor      Polystyrene Bailor      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-54</u>	<u>41.4</u>	<u>12.13</u>	<u>1.74</u>	<u>114</u>	

QA/QC Samples Taken:  
 Comments:

**Signature**

Sampler (Print): Richard C. Becken      Sampler (signature): [Signature]      Date: 1/17/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-21 m Date: 1/14/05 Time Started: 0839 Field Personnel: RC Becken

Weather Conditions: overcast 30°

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) <u>26.95</u>	Riser Pipe Diameter (in) <u>2 in.</u>
Measured Water Level (TOR - ft) <u>4.1</u>	Conversion Factor (gal/lineal ft) <u>1.25" = 0.08</u> <u>2" = 0.17</u> <u>3" = 0.38</u>
Calculated Water Column Height (ft) <u>22.85</u>	(Circle One) <u>4" = 0.66</u> <u>6" = 1.50</u> <u>8" = 2.60</u>
One Well Volume (gals.) <u>3.88</u>	Three Well Volumes (gals.) <u>SV = 19.42</u>

Notes:

**Well Conditions**

Well Riser Type (Circle one): Stainless Steel Carbon Steel PVC

Casing Condition:	<u>OK</u>	Repair Required:
Cap Condition:	<u>OK</u>	Repair Required:
Paint Condition:	<u>OK</u>	Repair Required: <u>NA</u>
Lock Condition:	<u>OK</u>	Repair Required: <u>NA</u>
Inner Casing Condition:	<u>OK</u>	Repair Required:
Surface Seal Condition:	<u>OK</u>	Repair Required:

Other:

**Purge Information**

Purging Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other: Sample pump

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft): \_\_\_\_\_ Calculated 95% Recovery Water Level: \_\_\_\_\_

Comments:

**Sampling Information**

Date: 1/14/05 Time Sampled: 0905 Field Personnel: RC Becken

Measured Water Level (TOR ft): 5.01

Sampling Method (Circle one): Stainless Steel Bailor Peristaltic Pump Sample Port (Pumping Wells Only)  
Teflon Bailor Polyethylene Bailor Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-21</u>	<u>46.7</u>	<u>7.3</u>	<u>1.11</u>	<u>9.08</u>	

QA/QC Samples Taken: MS + MSD

Comments:

**Signature**

Sampler (Print): Richard C. Becken Sampler (signature): Richard C. Becken Date: 1/14/05

**O&M Enterprises, Inc.**  
**MONITORING WELL SAMPLING FIELD FORM**  
**FORMER CARBORUNDUM FACILITY**  
**SANBORN, NEW YORK**

Monitoring Well I.D.: B-28M      Date: 1/14/05      Time Started: 0930      Field Personnel: RC Becken

Weather Conditions: overcast      30

Comments:

**Initial Readings**

Measured Well Bottom (TOR - ft) 34.81      Riser Pipe Diameter (in) 2 in.  
 Measured Water Level (TOR - ft) 23.61      Conversion Factor (gal/lineal ft)      1.25" = 0.08      2" = 0.17      3" = 0.38  
 Calculated Water Column Height (ft) 11.2      (Circle One)      4" = 0.66      6" = 1.50      8" = 2.60  
 One Well Volume (gals.) 1.9      Three Well Volumes (gals.) 5V = 9.52

Notes:

**Well Conditions**

Well Riser Type (Circle one):      Stainless Steel      Carbon Steel      PVC

Casing Condition:      OK      Repair Required:

Cap Condition:      OK      Repair Required:

Paint Condition:      OK      Repair Required: NA

Lock Condition:      OK      Repair Required: NA

Inner Casing Condition:      OK      Repair Required:

Surface Seal Condition:      OK      Repair Required:

Other:

**Purge Information**

Purging Method (Circle one):      Stainless Steel Bailer      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailer      Polystyrene Bailer      Other:

Well Volume	Gallons Purged (gal)	Temperature (deg C)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments

Water Level After Purging (TOR ft):      Calculated 95% Recovery Water Level:

Comments:

**Sampling Information**

Date: 1/14/05      Time Sampled: 0950      Field Personnel: R C Becken

Measured Water Level (TOR ft.): 24.75

Sampling Method (Circle one):      Stainless Steel Bailer      Peristaltic Pump      Sample Port (Pumping Wells Only)  
    Teflon Bailer      Polystyrene Bailer      Other:

Sample I.D.	Temperature (deg C)	pH (S.U.)	Specific Conductivity (mS/cm)	Turbidity (NTU's)	Comments
<u>B-28</u>	<u>44.7</u>	<u>7.43</u>	<u>1.04</u>	<u>388</u>	

QA/QC Samples Taken:

Comments:

**Signature**

Sampler (Print):      Richard C. Becken      Sampler (signature): Richard C Becken      Date: 1/14/05



**APPENDIX B**

**LABORATORY DATA REPORTS**

ANALYTICAL REPORT

Job#: A05-0364,A05-0383,A05-0439,A05-0509

STL Project#: NY9A8487

SDG#: LQ105

Site Name: BP AMOCO ENVIRONMENTAL PROPERTIES

Task: BP CARBORUNDUM - SANBORN, NY

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

STL Buffalo

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Jeff R. Yohe  
Project Manager

01/31/2005

## STL Buffalo Current Certifications

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

## SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
		<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A5036402	B-18	01/12/2005	14:20	01/13/2005	15:45
A5036401	B-19	01/12/2005	09:55	01/13/2005	15:45
A5043904	B-20	01/17/2005	13:20	01/18/2005	09:50
A5038301	B-21	01/14/2005	09:05	01/14/2005	11:15
A5038301MS	B-21 MS	01/14/2005	09:05	01/14/2005	11:15
A5038301SD	B-21 SD	01/14/2005	09:05	01/14/2005	11:15
A5038302	B-28	01/14/2005	09:05	01/14/2005	11:15
A5050909	B-31	01/19/2005	15:05	01/19/2005	16:40
A5036405	B-32	01/13/2005	09:30	01/13/2005	15:45
A5036406	B-45	01/13/2005	10:00	01/13/2005	15:45
A5036407	B-46	01/13/2005	09:50	01/13/2005	15:45
A5036408	B-52	01/13/2005	14:05	01/13/2005	15:45
A5043901	B-54	01/17/2005	11:25	01/18/2005	09:50
A5043902	B-55	01/17/2005	11:10	01/18/2005	09:50
A5036403	B-57	01/13/2005	11:30	01/13/2005	15:45
A5036404	B-58	01/13/2005	11:20	01/13/2005	15:45
A5050901	B-59	01/19/2005	10:10	01/19/2005	16:40
A5050902	B-60	01/19/2005	10:05	01/19/2005	16:40
A5050903	B-61	01/19/2005	09:15	01/19/2005	16:40
A5050904	B-63	01/19/2005	12:20	01/19/2005	16:40
A5050905	B-64	01/19/2005	12:00	01/19/2005	16:40
A5050906	B-65	01/19/2005	12:40	01/19/2005	16:40
A5050907	B-66	01/19/2005	11:15	01/19/2005	16:40
A5050908	B-67	01/19/2005	10:50	01/19/2005	16:40
A5036410	DUP#1	01/12/2005		01/13/2005	15:45
A5036409	TRIP BLANK	01/12/2005		01/13/2005	15:45
A5038303	TRIP BLANK	01/14/2005		01/14/2005	11:15
A5043906	TRIP BLANK	01/17/2005		01/18/2005	09:50
A5050910	TRIP BLANK	01/19/2005		01/19/2005	16:40

## METHODS SUMMARY

Job#: A05-0364,A05-0383,A05-0439,A05-0509STL Project#: NY9A8487SDG#: LQ105Site Name: BP AMOCO ENVIRONMENTAL PROPERTIES

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
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#: A05-0364,A05-0383,A05-0439,A05-0509STL Project#: NY9A8487SDG#: LQ105Site Name: BP AMOCO ENVIRONMENTAL PROPERTIESGeneral 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

A05-0364

Sample Cooler(s) were received at the following temperature(s); 5.6 °C  
All samples were received in good condition.

A05-0383

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

A05-0439

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

A05-0509

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

GC/MS Volatile Data

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 of 7 or greater 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.

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
B-18	A5036402	8260	2.00	008
B-32	A5036405DL	8260	4.00	008
B-46	A5036407	8260	5.00	008

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## 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

Client ID	Lab ID	B-18	A5036402	B-19	A5036401	B-20	A5043904	B-21	A5038301
Job No	Sample Date	A05-0364	01/12/2005	A05-0364	01/12/2005	A05-0439	01/17/2005	A05-0383	01/14/2005
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	UG/L	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	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	ND	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
cis-1,2-Dichloroethene	UG/L	45	1.0	3.7	1.0	ND	1.0	ND	1.0
trans-1,2-Dichloroethene	UG/L	48	1.0	3.7	1.0	ND	1.0	ND	1.0
1,2-Dichloroethene (Total)	UG/L		1.3		1.0		1.0		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	ND	1.2	0.41 J	1.2	1.5	1.2	2.5	1.2
Vinyl chloride	UG/L	9.0	1.8	0.91 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)									
Chlorobenzene-D5	%	92	50-200	72	50-200	98	50-200	74	50-200
1,4-Difluorobenzene	%	93	50-200	77	50-200	95	50-200	72	50-200
1,4-Dichlorobenzene-D4	%	79	50-200	60	50-200	91	50-200	70	50-200
Toluene-D8	%	101	76-116	104	76-116	98	76-116	102	76-116
p-Bromofluorobenzene	%	92	73-117	87	73-117	104	73-117	98	73-117
1,2-Dichloroethane-D4	%	107	72-143	97	72-143	102	72-143	100	72-143

Client ID	Lab ID	B-28 A05-0383 01/14/2005	A5038302	B-31 A05-0509 01/19/2005	A5050909	B-32 A05-0364 01/13/2005	A5036405	B-32 A05-0364 01/13/2005	A5036405DL
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	0.81 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	0.61 J	1.0	ND	1.0
cis-1,2-Dichloroethene	UG/L	ND	1.0	5.3	1.0	71 E	1.0	69 D	1.3
trans-1,2-Dichloroethene	UG/L	ND	1.0	5.3	1.0	73 E	1.0	69 D	2.6
1,2-Dichloroethene (Total)	UG/L	ND	1.0	5.3	1.0	73 E	1.0	69 D	1.2
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.1
cis-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	ND	3.4
trans-1,3-Dichloropropene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Methylene chloride	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.4
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	1.9
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0
Trichloroethene	UG/L	ND	1.2	3.2	1.2	17	1.2	16 D	1.2
Vinyl chloride	UG/L	ND	1.8	ND	1.8	3.4	1.8	2.8 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)									
Chlorobenzene-D5	%	75	50-200	73	50-200	75	50-200	90	50-200
1,4-Difluorobenzene	%	74	50-200	76	50-200	78	50-200	93	50-200
1,4-Dichlorobenzene-D4	%	64	50-200	65	50-200	62	50-200	79	50-200
Toluene-D8	%	101	76-116	92	76-116	103	76-116	101	76-116
p-Bromofluorobenzene	%	90	73-117	82	73-117	87	73-117	91	73-117
1,2-Dichloroethane-D4	%	98	72-143	80	72-143	102	72-143	107	72-143

Client ID	Lab ID	B-45	A5036406	B-46	A5036407	B-52	A5036408	B-54	A5043901
Job No	Sample Date	A05-0364	A5036406	A05-0364	A5036407	A05-0364	A5036408	A05-0439	A5043901
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	UG/L	ND	1.0	ND	1.6	ND	1.0	ND	1.0
Chloromethane	UG/L	ND	1.0	ND	1.9	ND	1.0	ND	1.0
Dibromochloromethane	UG/L	ND	1.0	ND	1.6	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	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	1.9	ND	1.0	ND	1.0
1,2-Dichloroethane	UG/L	ND	1.0	ND	2.2	ND	1.0	ND	1.0
1,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
cis-1,2-Dichloroethene	UG/L	0.86 J	1.0	100	1.6	ND	1.0	ND	1.0
trans-1,2-Dichloroethene	UG/L	ND	1.0	1.8	1.6	ND	1.0	ND	1.0
1,2-Dichloroethene (Total)	UG/L	0.86 J	1.0	100	3.2	ND	1.0	ND	1.0
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.6	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.4	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	1.8	ND	1.0	ND	1.0
Tetrachloroethene	UG/L	ND	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	ND	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	0.70 J	1.2	11	1.3	ND	1.2	ND	1.2
Vinyl chloride	UG/L	ND	1.8	5.4	2.9	ND	1.8	ND	1.8
2-Chloroethylvinyl ether	UG/L	ND	2.1	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	1.0	ND	5.0	ND	1.0	ND	1.0
IS/SURROGATE(S)									
Chlorobenzene-D5	%	74	50-200	74	50-200	74	50-200	105	50-200
1,4-Difluorobenzene	%	77	50-200	77	50-200	76	50-200	101	50-200
1,4-Dichlorobenzene-D4	%	63	50-200	62	50-200	62	50-200	98	50-200
Toluene-D8	%	104	76-116	103	76-116	104	76-116	96	76-116
p-Bromofluorobenzene	%	90	73-117	90	73-117	91	73-117	104	73-117
1,2-Dichloroethane-D4	%	105	72-143	103	72-143	102	72-143	97	72-143

Client ID	Lab ID	B-55 A05-0439 01/17/2005	A5043902	B-57 A05-0364 01/13/2005	A5036403	B-58 A05-0364 01/13/2005	A5036404	B-59 A05-0509 01/19/2005	A5050901
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	UG/L	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	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	ND	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
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	ND	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	ND	1.2	ND	1.2	1.5	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	%	105	50-200	75	50-200	75	50-200	80	50-200
1,4-Difluorobenzene	%	100	50-200	78	50-200	77	50-200	82	50-200
1,4-Dichlorobenzene-D4	%	97	50-200	65	50-200	64	50-200	71	50-200
Toluene-D8	%	96	76-116	104	76-116	104	76-116	90	76-116
p-Bromofluorobenzene	%	103	73-117	91	73-117	88	73-117	81	73-117
1,2-Dichloroethane-D4	%	99	72-143	101	72-143	101	72-143	83	72-143

Client ID	Lab ID	B-60	A5050902	B-61	A5050903	B-63	A5050904	B-64	A5050905
Job No	Sample Date	A05-0509	01/19/2005	A05-0509	01/19/2005	A05-0509	01/19/2005	A05-0509	01/19/2005
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	UG/L	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	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	ND	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
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	ND	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	ND	1.2	0.30 J	1.2	ND	1.2	0.30 J	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	%	77	50-200	77	50-200	75	50-200	74	50-200
1,4-Difluorobenzene	%	78	50-200	78	50-200	77	50-200	77	50-200
1,4-Dichlorobenzene-D4	%	69	50-200	68	50-200	68	50-200	67	50-200
Toluene-D8	%	91	76-116	91	76-116	92	76-116	92	76-116
p-Bromofluorobenzene	%	82	73-117	80	73-117	85	73-117	82	73-117
1,2-Dichloroethane-D4	%	84	72-143	82	72-143	82	72-143	81	72-143

Client ID	Lab ID	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	DUP#1	Sample Value	Reporting Limit
		UG/L	ND	1.0		1.0	ND	1.0	A05-0364	ND	1.0
Bromodichloromethane		UG/L	ND	2.0		2.0	ND	2.0	A05-0364	ND	2.0
Bromoform		UG/L	ND	12		12	ND	12	01/12/2005	ND	12
Bromomethane		UG/L	ND	1.2		1.2	ND	1.2		ND	1.2
Carbon Tetrachloride		UG/L	ND	2.5		2.5	ND	2.5		ND	2.5
Chlorobenzene		UG/L	ND	5.2		5.2	ND	5.2		ND	5.2
Chloroethane		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
Chloroform		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
Chloromethane		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
Dibromochloromethane		UG/L	ND	1.5		1.5	ND	1.5		ND	1.5
1,2-Dichlorobenzene		UG/L	ND	3.2		3.2	ND	3.2		ND	3.2
1,3-Dichlorobenzene		UG/L	ND	2.4		2.4	ND	2.4		ND	2.4
1,4-Dichlorobenzene		UG/L	ND	5.0		5.0	ND	5.0		ND	5.0
Dichlorodifluoromethane		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,1-Dichloroethane		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,2-Dichloroethane		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,1-Dichloroethene		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
cis-1,2-Dichloroethene		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
trans-1,2-Dichloroethene		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,2-Dichloroethene (Total)		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,2-Dichloropropane		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
cis-1,3-Dichloropropene		UG/L	ND	3.4		3.4	ND	3.4		ND	3.4
trans-1,3-Dichloropropene		UG/L	ND	2.5		2.5	ND	2.5		ND	2.5
Methylene chloride		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,1,2,2-Tetrachloroethane		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
Tetrachloroethene		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,1,1-Trichloroethane		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,1,1,1-Tetrachloroethane		UG/L	ND	2.0		2.0	ND	2.0		ND	2.0
Trichlorofluoromethane		UG/L	ND	1.2		1.2	ND	1.2		0.42 J	1.2
Trichloroethene		UG/L	0.53 J	1.8		1.8	ND	1.8		0.88 J	1.8
Vinyl chloride		UG/L	ND	2.1		2.1	ND	2.1		ND	2.1
2-Chloroethylvinyl ether		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
1,1,1,2-Tetrachloroethane		UG/L	ND	5.0		5.0	ND	5.0		ND	5.0
1,2,3-Trichloropropane		UG/L	ND	5.0		5.0	ND	5.0		ND	5.0
Dibromomethane		UG/L	ND	3.0		3.0	ND	3.0		ND	3.0
Bromobenzene		UG/L	ND	1.0		1.0	ND	1.0		ND	1.0
Benzyl chloride (TIC)		UG/L	ND	50-200		50-200	74	50-200		74	50-200
-IS/SURROGATE(S)		%	75	50-200		50-200	76	50-200		76	50-200
Chlorobenzene-D5		%	77	50-200		50-200	66	50-200		66	50-200
1,4-Difluorobenzene		%	67	76-116		76-116	93	76-116		104	76-116
1,4-Dichlorobenzene-D4		%	91	73-117		73-117	82	73-117		90	73-117
Toluene-D8		%	82	72-143		72-143	81	72-143		102	72-143
p-Bromofluorobenzene		%	81								
1,2-Dichloroethane-D4		%									



# Chronology and QC Summary Package

Client ID Job No Sample Date	Lab ID	VBLK30 A05-0383	A5B0072802	VBLK33 A05-0509	A5B0084802	VBLK58 A05-0439	A5B0073502	VBLK68 A05-0364	A5B0073302
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	UG/L	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	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	ND	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
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	ND	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	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
<u>IS/SURROGATE(S)</u>									
Chlorobenzene-D5	%	85	50-200	91	50-200	97	50-200	90	50-200
1,4-Difluorobenzene	%	86	50-200	90	50-200	95	50-200	92	50-200
1,4-Dichlorobenzene-D4	%	73	50-200	82	50-200	88	50-200	80	50-200
Toluene-D8	%	101	76-116	88	76-116	99	76-116	102	76-116
p-Bromofluorobenzene	%	91	73-117	80	73-117	100	73-117	92	73-117
1,2-Dichloroethane-D4	%	96	72-143	85	72-143	105	72-143	100	72-143

Client ID	Job No	Sample Date	Lab ID	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
	VBLK69	A05-0364	A5B0075102							
Bromodichloromethane				UG/L	ND	1.0	NA		NA	
Bromoform				UG/L	ND	2.0	NA		NA	
Bromomethane				UG/L	ND	12	NA		NA	
Carbon Tetrachloride				UG/L	ND	1.2	NA		NA	
Chlorobenzene				UG/L	ND	2.5	NA		NA	
Chloroethane				UG/L	ND	5.2	NA		NA	
Chloroform				UG/L	ND	1.0	NA		NA	
Chloromethane				UG/L	ND	1.0	NA		NA	
Dibromochloromethane				UG/L	ND	1.0	NA		NA	
1,2-Dichlorobenzene				UG/L	ND	1.5	NA		NA	
1,3-Dichlorobenzene				UG/L	ND	3.2	NA		NA	
1,4-Dichlorobenzene				UG/L	ND	2.4	NA		NA	
Dichlorodifluoromethane				UG/L	ND	5.0	NA		NA	
1,1-Dichloroethane				UG/L	ND	1.0	NA		NA	
1,2-Dichloroethane				UG/L	ND	1.0	NA		NA	
1,1-Dichloroethene				UG/L	ND	1.0	NA		NA	
cis-1,2-Dichloroethene				UG/L	ND	1.0	NA		NA	
trans-1,2-Dichloroethene				UG/L	ND	1.0	NA		NA	
1,2-Dichloroethene (Total)				UG/L	ND	1.0	NA		NA	
1,2-Dichloropropane				UG/L	ND	1.0	NA		NA	
cis-1,3-Dichloropropene				UG/L	ND	1.0	NA		NA	
trans-1,3-Dichloropropene				UG/L	ND	3.4	NA		NA	
Methylene chloride				UG/L	ND	2.5	NA		NA	
1,1,2,2-Tetrachloroethane				UG/L	ND	1.0	NA		NA	
Tetrachloroethene				UG/L	ND	1.0	NA		NA	
1,1,1-Trichloroethane				UG/L	ND	1.0	NA		NA	
1,1,1,2-Trichloroethane				UG/L	ND	1.0	NA		NA	
Trichlorofluoromethane				UG/L	ND	2.0	NA		NA	
Trichloroethene				UG/L	ND	1.2	NA		NA	
Vinyl chloride				UG/L	ND	1.8	NA		NA	
2-chloroethylvinyl ether				UG/L	ND	2.1	NA		NA	
1,1,1,2-Tetrachloroethane				UG/L	ND	1.0	NA		NA	
1,2,3-Trichloropropane				UG/L	ND	5.0	NA		NA	
Dibromomethane				UG/L	ND	5.0	NA		NA	
Bromobenzene				UG/L	ND	3.0	NA		NA	
Benzyl chloride (TIC)				UG/L	ND	1.0	NA		NA	
-IS/SURROGATE(S)										
Chlorobenzene-D5				%	94	50-200	NA		NA	
1,4-Difluorobenzene				%	93	50-200	NA		NA	
1,4-Dichlorobenzene-D4				%	80	50-200	NA		NA	
Toluene-D8				%	100	76-116	NA		NA	
p-Bromofluorobenzene				%	90	73-117	NA		NA	
1,2-Dichloroethane-D4				%	107	72-143	NA		NA	

Client ID	Lab ID	B-21 MS A05-0383 01/14/2005	A5038301MS	B-21 SD A05-0383 01/14/2005	A5038301SD	MSB30 A05-0383	A5B0072801	MSB33 A05-0509	A5B0084801
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	9.7	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	10	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	7.4 J	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	9.4	1.2
Chlorobenzene	UG/L	11	2.5	11	2.5	9.7	2.5	9.5	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	7.8	5.2
Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.0	9.6	1.0
Chloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	5.7	1.0
Dibromochloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.7	1.0
1,2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	1.5	9.9	1.5
1,3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	ND	3.2	9.8	3.2
1,4-Dichlorobenzene	UG/L	ND	2.4	ND	2.4	ND	2.4	9.9	2.4
Dichlorodifluoromethane	UG/L	ND	5.0	ND	5.0	ND	5.0	3.2 J	5.0
1,1-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.3	1.0
1,2-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.5	1.0
1,1-Dichloroethene	UG/L	10	1.0	10	1.0	9.6	1.0	8.8	1.0
cis-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	9.6	1.0
trans-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	9.4	1.0
1,2-Dichloroethene (Total)	UG/L	ND	1.0	ND	1.0	ND	1.0	19	1.0
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.5	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	10	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	9.8	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	8.9	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	10	1.0
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	9.3	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.5	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.6	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	7.9	2.0
Trichloroethene	UG/L	12	1.2	12	1.2	8.9	1.2	9.9	1.2
Vinyl chloride	UG/L	ND	1.8	ND	1.8	ND	1.8	6.7	1.8
2-Chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	ND	2.1	47	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	9.8	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	9.9	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	9.7	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	9.8	3.0
Benzyl chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0
IS/SURROGATE(S)									
Chlorobenzene-D5	%	78	50-200	78	50-200	93	50-200	103	50-200
1,4-Difluorobenzene	%	76	50-200	78	50-200	94	50-200	96	50-200
1,4-Dichlorobenzene-D4	%	71	50-200	72	50-200	80	50-200	102	50-200
Toluene-D8	%	98	76-116	98	76-116	100	76-116	86	76-116
p-Bromofluorobenzene	%	96	73-117	95	73-117	92	73-117	86	73-117
1,2-Dichloroethane-D4	%	95	72-143	96	72-143	92	72-143	83	72-143

Client ID	Lab ID	MSB58 A05-0439	A5B0073501	MSB68 A05-0364	A5B0073301	MSB69 A05-0364	A5B0075101	Reporting Limit	Sample Value	Reporting Limit
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	9.2	1.0	10	1.0	ND	1.0	1.0	NA	1.0
Bromoform	UG/L	9.1	2.0	9.0	2.0	ND	2.0	2.0	NA	2.0
Bromomethane	UG/L	8.4 J	12	9.1 J	12	ND	12	12	NA	12
Carbon Tetrachloride	UG/L	11	1.2	11	1.2	ND	1.2	1.2	NA	1.2
Chlorobenzene	UG/L	9.8	2.5	9.9	2.5	9.5	2.5	2.5	NA	2.5
Chloroethane	UG/L	11	5.2	10	5.2	ND	5.2	5.2	NA	5.2
Chloroform	UG/L	9.4	1.0	9.8	1.0	ND	1.0	1.0	NA	1.0
Chloromethane	UG/L	10	1.0	9.5	1.0	ND	1.0	1.0	NA	1.0
Dibromochloromethane	UG/L	9.6	1.0	9.6	1.0	ND	1.0	1.0	NA	1.0
1,2-Dichlorobenzene	UG/L	9.6	1.5	9.3	1.5	ND	1.5	1.5	NA	1.5
1,3-Dichlorobenzene	UG/L	10	3.2	10	3.2	ND	3.2	3.2	NA	3.2
1,4-Dichlorobenzene	UG/L	9.8	2.4	9.6	2.4	ND	2.4	2.4	NA	2.4
Dichlorodifluoromethane	UG/L	11	5.0	10	5.0	ND	5.0	5.0	NA	5.0
1,1-Dichloroethane	UG/L	9.2	1.0	10	1.0	ND	1.0	1.0	NA	1.0
1,2-Dichloroethane	UG/L	9.1	1.0	10	1.0	ND	1.0	1.0	NA	1.0
1,1-Dichloroethene	UG/L	7.9	1.0	9.6	1.0	8.1	1.0	1.0	NA	1.0
cis-1,2-Dichloroethene	UG/L	8.9	1.0	9.9	1.0	ND	1.0	1.0	NA	1.0
trans-1,2-Dichloroethene	UG/L	9.1	1.0	10	1.0	ND	1.0	1.0	NA	1.0
1,2-Dichloroethene (Total)	UG/L	18	1.0	20	1.0	ND	1.0	1.0	NA	1.0
1,2-Dichloropropane	UG/L	8.7	1.0	9.7	1.0	ND	1.0	1.0	NA	1.0
cis-1,3-Dichloropropene	UG/L	8.6	1.0	9.8	1.0	ND	1.0	1.0	NA	1.0
trans-1,3-Dichloropropene	UG/L	8.8	3.4	10	3.4	ND	3.4	3.4	NA	3.4
Methylene chloride	UG/L	8.2	2.5	8.7	2.5	ND	2.5	2.5	NA	2.5
1,1,2,2-Tetrachloroethane	UG/L	7.8	1.0	8.6	1.0	ND	1.0	1.0	NA	1.0
Tetrachloroethene	UG/L	11	1.0	10	1.0	ND	1.0	1.0	NA	1.0
1,1,1-Trichloroethane	UG/L	9.9	1.0	11	1.0	ND	1.0	1.0	NA	1.0
1,1,2-Trichloroethane	UG/L	8.4	1.0	9.5	1.0	ND	1.0	1.0	NA	1.0
Trichlorofluoromethane	UG/L	13	2.0	11	2.0	ND	2.0	2.0	NA	2.0
Trichloroethene	UG/L	9.1	1.2	10	1.2	9.4	1.2	1.2	NA	1.2
Vinyl chloride	UG/L	9.9	1.8	9.2	1.8	ND	1.8	1.8	NA	1.8
2-chloroethylvinyl ether	UG/L	43	2.1	43	2.1	ND	2.1	2.1	NA	2.1
1,1,1,2-Tetrachloroethane	UG/L	10	1.0	10	1.0	ND	1.0	1.0	NA	1.0
1,2,3-Trichloropropane	UG/L	8.5	5.0	9.5	5.0	ND	5.0	5.0	NA	5.0
Dibromomethane	UG/L	8.7	5.0	9.4	5.0	ND	5.0	5.0	NA	5.0
Bromobenzene	UG/L	9.3	3.0	9.6	3.0	ND	3.0	3.0	NA	3.0
Benzyl chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0	1.0	NA	1.0
IS/SURROGATE(S)										
Chlorobenzene-D5	%	104	50-200	95	50-200	93	50-200	50-200	NA	50-200
1,4-Difluorobenzene	%	103	50-200	95	50-200	96	50-200	50-200	NA	50-200
1,4-Dichlorobenzene-D4	%	104	50-200	96	50-200	83	50-200	50-200	NA	50-200
Toluene-D8	%	102	76-116	104	76-116	102	76-116	76-116	NA	76-116
p-Bromofluorobenzene	%	111	73-117	96	73-117	91	73-117	73-117	NA	73-117
1,2-Dichloroethane-D4	%	99	72-143	106	72-143	102	72-143	72-143	NA	72-143

Client ID Job No Sample Date	Lab ID	A5036409		A5038303		A5043906		A5050910	
		TRIP BLANK A05-0364 01/12/2005	Reporting Limit	Sample Value	TRIP BLANK A05-0383 01/14/2005	Reporting Limit	Sample Value	TRIP BLANK A05-0439 01/17/2005	Reporting Limit
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	UG/L	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	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	ND	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
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	ND	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	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)									
Chlorobenzene-D5	%	84	50-200	78	50-200	98	50-200	85	50-200
1,4-Difluorobenzene	%	88	50-200	78	50-200	94	50-200	84	50-200
1,4-Dichlorobenzene-D4	%	71	50-200	69	50-200	88	50-200	73	50-200
Toluene-D8	%	104	76-116	101	76-116	96	76-116	90	76-116
p-Bromofluorobenzene	%	90	73-117	90	73-117	99	73-117	79	73-117
1,2-Dichloroethane-D4	%	99	72-143	99	72-143	104	72-143	83	72-143

Date : 01/31/2005 16:05:10  
 Job No: A05-0383

B P AMOCO  
 ENVIRONMENTAL PROPERTIES - NEW YORK  
 SAMPLE DATE 01/14/2005

Rept: AN0364

SDG: LQ105

Client Sample ID: B-21  
 Lab Sample ID: A5038301

B-21 MS  
 A5038301MS

B-21 SD  
 A5038301SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery		QC LIMITS	
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD	RPD	REC.
METHOD 8260 - VOLATILE ORGANICS										
1,1-Dichloroethene	UG/L	0	10.4	10.1	10.0	10.0	101	103	3	16.0 65-138
Trichloroethene	UG/L	2.54	12.5	12.0	10.0	10.0	95	98	5	14.0 71-120
Chlorobenzene	UG/L	0	11.3	11.1	10.0	10.0	112	113	2	13.0 74-120

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

SDG: L0105  
 Client Sample ID: VBLK30  
 Lab Sample ID: A5B0072802

MSB30  
 A5B0072801

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	9.57	10.0	96	65-138
Trichloroethene	UG/L	8.88	10.0	89	71-120
Chlorobenzene	UG/L	9.69	10.0	97	74-120

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



SDG: L0105  
 Client Sample ID: VBLK33  
 Lab Sample ID: A5B0084801

MSB33  
 A5B0084801

Analyte	Units of Measure	Concentration Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	8.84	10.0	88	65-138
Trichloroethene	UG/L	9.93	10.0	99	71-120
Chlorobenzene	UG/L	9.49	10.0	95	74-120

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

SDG: L0105  
 Client Sample ID: VBLK58  
 Lab Sample ID: A5B0073502

MSB58  
 A5B0073501

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	7.92	10.0	79	65-138
Trichloroethene	UG/L	9.10	10.0	91	71-120
Chlorobenzene	UG/L	9.84	10.0	98	74-120

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

SDG: L0105  
 Client Sample ID: VBLK68  
 Lab Sample ID: A5B0073302

MSB68  
 A5B0073301

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	9.63	10.0	96	65-138
Trichloroethene	UG/L	10.3	10.0	103	71-120
Chlorobenzene	UG/L	9.94	10.0	99	74-120

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

SDG: L0105  
 Client Sample ID: VBLK69  
 Lab Sample ID: A5B0075102

MSB69  
 A5B0075101

Analyte	Units of Measure	Concentration Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	8.11	10.0	81	65-138
Trichloroethene	UG/L	9.40	10.0	94	71-120
Chlorobenzene	UG/L	9.54	10.0	95	74-120

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

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-18 A05-0364 A5036402	B-19 A05-0364 A5036401	B-20 A05-0439 A5043904	B-21 A05-0383 A5038301	B-28 A05-0383 A5038302
Sample Date	01/12/2005 14:20	01/12/2005 09:55	01/17/2005 13:20	01/14/2005 09:05	01/14/2005 09:05
Received Date	01/13/2005 15:45	01/13/2005 15:45	01/18/2005 09:50	01/14/2005 11:15	01/14/2005 11:15
Extraction Date	01/19/2005 00:19	01/18/2005 15:56	01/19/2005 04:05	01/17/2005 18:18	01/17/2005 17:45
Analytical HT Met?	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Sample Matrix	WATER	WATER	WATER	WATER	WATER
Dilution Factor	2.0	1.0	1.0	1.0	1.0
Sample wt/vol % Dry	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-31 A05-0509 A5050909	B-32 A05-0364 A5036405	B-32 A05-0364 A5036405DL	B-45 A05-0364 A5036406	B-46 A05-0364 A5036407
Sample Date	01/19/2005 15:05	01/13/2005 09:30	01/13/2005 09:30	01/13/2005 10:00	01/13/2005 09:50
Received Date	01/19/2005 16:40	01/13/2005 15:45	01/13/2005 15:45	01/13/2005 15:45	01/13/2005 15:45
Extraction Date	01/20/2005 07:05	01/18/2005 18:00	01/19/2005 00:50	01/18/2005 18:31	01/18/2005 19:02
Analytical HT Met?	YES	YES	YES	YES	YES
Extraction HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	1.0	1.0	4.0	1.0	5.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol % Dry	LITERS	LITERS	LITERS	LITERS	LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-52 A05-0364 A5036408	B-54 A05-0439 A5043901	B-55 A05-0439 A5043902	B-57 A05-0364 A5036403	B-58 A05-0364 A5036404
Sample Date	01/13/2005 14:05	01/17/2005 11:25	01/17/2005 11:10	01/13/2005 11:30	01/13/2005 11:20
Received Date	01/13/2005 15:45	01/18/2005 09:50	01/18/2005 09:50	01/13/2005 15:45	01/13/2005 15:45
Extraction Date	01/18/2005 19:33	01/19/2005 02:49	01/19/2005 03:27	01/18/2005 16:58	01/18/2005 17:29
Analysis Date	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	1.0	1.0	1.0	1.0	1.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol % Dry	LITERS	LITERS	LITERS	LITERS	LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-59 A05-0509 A5050901	B-60 A05-0509 A5050902	B-61 A05-0509 A5050903	B-63 A05-0509 A5050904	B-64 A05-0509 A5050905
Sample Date	01/19/2005 10:10	01/19/2005 10:05	01/19/2005 09:15	01/19/2005 12:20	01/19/2005 12:00
Received Date	01/19/2005 16:40	01/19/2005 16:40	01/19/2005 16:40	01/19/2005 16:40	01/19/2005 16:40
Extraction Date	01/20/2005 02:41	01/20/2005 03:14	01/20/2005 03:47	01/20/2005 04:20	01/20/2005 04:53
Analysis Date	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	1.0	1.0	1.0	1.0	1.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol	LITERS	LITERS	LITERS	LITERS	LITERS
% Dry					



METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-65 A05-0509 A5050906	B-66 A05-0509 A5050907	B-67 A05-0509 A5050908	DUP#1 A05-0364 A5036410
Sample Date	01/19/2005 12:40	01/19/2005 11:15	01/19/2005 10:50	01/12/2005
Received Date	01/19/2005 16:40	01/19/2005 16:40	01/19/2005 16:40	01/13/2005 15:45
Extraction Date	01/20/2005 05:26	01/20/2005 05:59	01/20/2005 06:32	01/18/2005 20:04
Analysis Date	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER
Sample Matrix	1.0	1.0	1.0	1.0
Dilution Factor	0.025	0.025	0.025	0.025
Sample wt/vol	LITERS	LITERS	LITERS	LITERS
% Dry				

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	TRIP BLANK A05-0364 A5036409	TRIP BLANK A05-0383 A5038303	TRIP BLANK A05-0439 A5043906	TRIP BLANK A05-0509 A5050910
Sample Date	01/12/2005	01/14/2005	01/17/2005	01/19/2005
Received Date	01/13/2005 15:45	01/14/2005 11:15	01/18/2005 09:50	01/19/2005 16:40
Extraction Date	01/18/2005 12:52	01/17/2005 17:12	01/19/2005 04:42	01/19/2005 22:49
Analysis Date	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER
Sample Matrix	1.0	1.0	1.0	1.0
Dilution Factor	0.025	0.025	0.025	0.025
Sample wt/vol	LITERS	LITERS	LITERS	LITERS
% Dry				

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-21 MS A05-0383 A5038301MS	B-21 SD A05-0383 A5038301SD	MSB30 A05-0383 A5B0072801	MSB33 A05-0509 A5B0084801	MSB58 A05-0439 A5B0073501
Sample Date	01/14/2005 09:05	01/14/2005 09:05	01/17/2005 15:32	01/19/2005 21:33	01/18/2005 20:32
Received Date	01/14/2005 11:15	01/14/2005 11:15	-	-	-
Extraction Date	01/17/2005 18:52	01/17/2005 19:25	-	-	-
Analysis Date	-	YES	WATER	WATER	WATER
Extraction HT Met?	YES	WATER	1.0	1.0	1.0
Analytical HT Met?	WATER	0.025	0.025	0.025	0.025
Sample Matrix	1.0	1.0	1.0	1.0	1.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol	LITERS	LITERS	LITERS	LITERS	LITERS
% Dry					

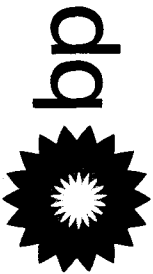
METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	MSB68 A05-0364 A5B0073301	MSB69 A05-0364 A5B0075101		
Sample Date	01/18/2005 11:39	01/18/2005 23:17		
Received Date	-	-		
Extraction Date	-	-		
Analysis Date	-	-		
Extraction HT Met?	-	-		
Analytical HT Met?	-	-		
Sample Matrix	WATER	WATER		
Dilution Factor	1.0	1.0		
Sample wt/vol	0.025 LITERS	0.025 LITERS		
% Dry				

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	VBLK30 A05-0383 A5B0072802	VBLK33 A05-0509 A5B0084802	VBLK58 A05-0439 A5B0073502	VBLK68 A05-0364 A5B0073302	VBLK69 A05-0364 A5B0075102
Sample Date	01/17/2005 16:06	01/19/2005 22:06	01/18/2005 21:48	01/18/2005 12:21	01/18/2005 23:48
Received Date	-	-	-	-	-
Extraction Date	-	-	-	-	-
Analysis Date	-	-	-	-	-
Extraction HT Met?	-	-	-	-	-
Analytical HT Met?	-	-	-	-	-
Sample Matrix	WATER	WATER	WATER	WATER	WATER
Dilution Factor	1.0	1.0	1.0	1.0	1.0
Sample wt/vol	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS
% Dry					

## Chain of Custody



123566

**Chain of Custody Record**

Project Name: BP Saborn, NY  
 BP BU/GEM CO Portfolio:  
 BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

**Send To:**  
 Lab Name: STL  
 Lab Address: 10 Hazelwood Dr  
Amherst, NY 14228

**Lab PM:** Jeff Yoke  
 Tele/Fax: (716) 691-2600

**Report Type & QC Level:**  
 BP/GEM Account No.: \_\_\_\_\_  
 Lab Bottle Order No.: \_\_\_\_\_

**BP/GEM Facility No.:** \_\_\_\_\_  
 BP/GEM Facility Address: 2040 Cory Dr. Saborn, NY  
 Site ID No.: \_\_\_\_\_  
 Site Lat/Long: \_\_\_\_\_  
 California Global ID #: \_\_\_\_\_

**BP/GEM PM Contact:** William Barber  
 Address: 4850 E 49th St, M6C3-147  
Cychara Hts OH 44125  
 Tele/Fax: (216) 271-8058 271-8937

**Consultant/Contractor:** Perkins  
 Address: 180 Lawrence Bell Dr. Suite 104  
Williamsville NY 14224  
 e-mail EDD: \_\_\_\_\_  
 Consultant/Contractor Project No.: \_\_\_\_\_  
 Consultant/Contractor Tele/Fax: (716) 633-7074 633-7195  
 Consultant/Contractor PM: George Hernandez  
 Invoice to: Consultant or BP or Atlantic Richfield Co (Circle one)  
 BP/GEM Work Release No.: \_\_\_\_\_

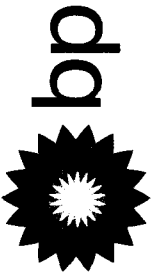
Item No.	Sample Description	Time	Date	Matrix		Laboratory No.	No. of containers	Preservatives				Requested Analysis			Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270	
1	B-59	1010	1/19/05	✓	✓		2	✓				✓			L
2	B-60	1005		✓	✓		2	✓				✓			L
3	B-61	915		✓	✓		2	✓				✓			L
4	<del>B-62</del>			✓	✓		2	✓				✓			L
5	B-63	1220		✓	✓		2	✓				✓			L
6	B-64	1200		✓	✓		2	✓				✓			L
7	B-65	1240		✓	✓		2	✓				✓			L
8	B-66	1115		✓	✓		2	✓				✓			L
9	B-67	1050		✓	✓		2	✓				✓			L
10	B-31	1505		✓	✓		2	✓				✓			L

**Retransmitted By / Affiliation:** Richard Barber  
 Date: 1/19/05 1640

**Accepted By / Affiliation:** Richard Barber  
 Date: 01/19/05 1640

**Sampler's Name:** Richard Barber  
**Sampler's Company:** DWM Enterprises Inc.  
**Shipment Date:** 1/19/05  
**Shipment Method:** OTM delivered  
**Shipment Tracking No.:** \_\_\_\_\_  
**Special Instructions:** \_\_\_\_\_

Cooler Temperature on Receipt: 2.0 °F/C Trip Blank Yes  No  
 Custody Seals In Place Yes  No



123563

### Chain of Custody Record

Project Name BP, Saratoga, NY  
 BP BU/GEM CO Portfolio: \_\_\_\_\_  
 BP Laboratory Contract Number: \_\_\_\_\_  
 Requested Due Date (mm/dd/yy) \_\_\_\_\_

Page 1 of 1

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

**Send To:**  
 Lab Name: SIL  
 Lab Address: 10 Hazelwood Dr. Amherst, NY  
 Lab PM: Jeff Yohe  
 Tele/Fax: (716) 691-2606  
 Report Type & QC Level: \_\_\_\_\_  
 BP/GEM Account No.: \_\_\_\_\_  
 Lab Bottle Order No.: \_\_\_\_\_

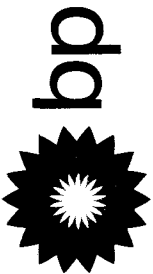
**BP/GEM Facility No.:** \_\_\_\_\_  
**BP/GEM Facility Address:** 2040 Condr. Saratoga, NY  
**Site ID No.:** \_\_\_\_\_  
**Site Lat/Long:** \_\_\_\_\_  
**California Global ID #:** \_\_\_\_\_  
**BP/GEM PM Contact:** William Barber  
**Address:** 4850 E 49th St, M6C 3-147  
Cuyahoga Hts, OH 44125  
**Tele/Fax:** (216) 271-8038 / 271-8987

**Consultant/Contractor:** Parsons  
**Address:** 180 Lawrence Ball Dr. Suite 104  
Williamsville, NY 14221  
**e-mail EDD:** \_\_\_\_\_  
**Consultant/Contractor Project No.:** \_\_\_\_\_  
**Consultant/Contractor Tele/Fax:** (716) 633-7074 633-7685  
**Consultant/Contractor PM:** George Hennessy  
**Invoice to:** Consultant or BP or Atlantic Richfield Co (Circle one)  
**BP/GEM Work Release No.:** \_\_\_\_\_

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives					Requested Analysis				Sample Point Lat/Long and Comments	
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX 8021	BTEX/TPH	EPA 8260	EPA 8270			
1	B-54	1125	11/17/05		✓			2	✓										
2	B-55	1110	11/17/05		✓			2	✓										
3	B-50	1345	11/17/05		✓			2	✓										
4	B-20	1370	11/17/05		✓			2	✓										
5	B-6	1258	11/17/05		✓			2	✓										
6																			
7																			
8																			
9																			
10																			

**Relinquished By / Affiliation:** Richard C. Barber 11/18/05  
**Accepted By / Affiliation:** [Signature] 11/18/05 09:50  
**Sampler's Name:** Richard C. Barber  
**Sampler's Company:** OMA Enterprises Inc  
**Shipment Date:** 11/18/05  
**Shipment Method:** STL pickup  
**Shipment Tracking No.:** \_\_\_\_\_  
**Special Instructions:** \_\_\_\_\_  
**Cooler Temperature on Receipt:** 2.0 °F/C  
**Trip Blank:** Yes / No  
**Custody Seals In Place:** Yes / No





123562

### Chain of Custody Record

Project Name B.P. Samburg, NY

BP BU/GEM CO Portfolio: \_\_\_\_\_

BP Laboratory Contract Number: \_\_\_\_\_

Requested Due Date (mm/dd/yy) \_\_\_\_\_

Page 1 of 1

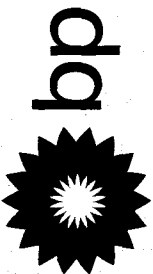
On-site Time:	Temp:
Off-site Time:	Temp:
Sky Conditions:	
Meteorological Events:	
Wind Speed:	Direction:

Send To:	BP/GEM Facility No.:
Lab Name: <u>STL</u>	BP/GEM Facility Address: <u>2040 Cory Dr. Samburg, NY</u>
Lab Address: <u>10 Hazelwood Dr. Amherst, NY</u>	Site ID No.:
	Site Lat/Long:
	California Global ID #:
Lab PM: <u>Jeff Yoh</u>	BP/GEM PM Contact: <u>William Barber</u>
Tele/Fax: <u>(716) 691-2600</u>	Address: <u>4850 E 49th St. MSC3-147</u>
	<u>Cuyahoga Hts, OH 44125</u>
Report Type & QC Level:	Tele/Fax: <u>(716) 271-8038 271-8937</u>
BP/GEM Account No.:	
Lab Bottle Order No.:	

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270		
1	B-21	0905	11/14/05	✓	✓		2	✓									
2	B-28	0950		✓	✓		2	✓									
3	B-21 MS	1105		✓	✓		2	✓									
4	B-21 MSD	0905		✓	✓		2	✓									
5																	
6																	
7																	
8																	
9																	
10																	

Sampler's Name: <u>Richard Becker</u>	Requisitioned By: <u>Affiliation</u>	Date: <u>11/15</u>	Accepted By: <u>[Signature]</u>	Date: <u>01-14-06</u>	Time: <u>1115</u>
Sampler's Company: <u>Orion Enterprises Inc.</u>					
Shipment Date: <u>11/14/05</u>					
Shipment Method: <u>QAM delivered</u>					
Shipment Tracking No.:					
Special Instructions:					
Custody Seals In Place Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Cooler Temperature on Receipt: <u>20</u> °F	Trip Blank Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	BP COC Rev. 2 4/18/03		

LABORATORY



123561

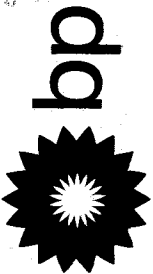
Page 1 of 3

### Chain of Custody Record

Project Name BP Saborn, NY  
 BP BU/GEM CO Portfolio: \_\_\_\_\_  
 BP Laboratory Contract Number: \_\_\_\_\_  
 Requested Due Date (mm/dd/yy) \_\_\_\_\_

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments															
				Soil/Solid	Water/Liquid	Air		Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270	BTEX 8021		Accepted By	Affiliation	Date	Time											
1	P-3	1110	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	M														
2	PW-1	0330	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	H														
3	P-4	1000	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	M														
4	B-19	0955	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	L														
5	Field Dup #1		11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	<del>M</del>														
6	B-48	0930	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	H														
7	B-49	1150	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	H														
8	B-8	1310	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	H														
9	B-8MS	1310	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	H														
10	B-8MSD	1310	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	H														
Sampler's Name: <u>Richard C Becker</u>				Retinquished By: <u>Richard C Becker</u>				Date: <u>11/30/05</u>				Time: <u>1545</u>				Accepted By: <u>RJC</u>				Affiliation: <u>ERT</u>				Date: <u>01/16/06</u>				Time: <u>1545</u>			
Sampler's Company: <u>DYM Enterprises Inc.</u>																Shipment Date: _____															
Shipment Method: _____																Shipment Tracking No: _____															
Special Instructions: _____																Custody Seals In Place Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>															
Cooler Temperature on Receipt <u>56.0 F</u>																Trip Blank Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>															



123559

Chain of Custody Record

Project Name BP Sanborn, NY  
BP BU/GEM CO Portfolio:  
BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

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

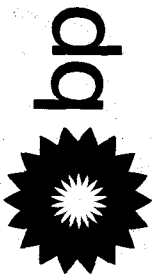
Send To: Lab Name: STL  
Lab Address: 16 Horwood Dr. Amherst, NY  
Lab PM: Jeff Yare  
Tele/Fax: (716) 691-0600  
Report Type & QC Level:  
BP/GEM Account No.:  
Lab Bottle Order No.:

BP/GEM Facility No.:  
BP/GEM Facility Address: 2040 Cuyler-Sanborn, NY  
Site ID No.:  
Site Lat/Long:  
California Global ID #:  
BP/GEM PM Contact: William Barber  
Address: 4850 E 49th St. M6C3-147 Cuyahoga Hts, OH 44125  
Tele/Fax: (216) 711-8088 271-8937

Consultant/Contractor: Parsons  
Address: 180 Lawrence Bell Dr. Suite 104  
Williamsville, NY 14221  
e-mail EDD:  
Consultant/Contractor Project No.:  
Consultant/Contractor Tele/Fax: (716) 633-7074 633-7195  
Consultant/Contractor PM: George He/mane  
Invoice to: Consultant or BP or Atlantic Richfield Co. (Circle one)  
BP/GEM Work Release No.:

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270	Date	
1	PW-3	1320	11/2/05		✓			2	✓								H
2	B-18	1420	11/2/05		✓			2	✓								L
3	B-39	1450	11/2/05		✓			2	✓								H
4	B-40	1530	11/2/05		✓			2	✓								M
5	B-24	1100	11/3/05		✓			2	✓								M
6	B-56	1145			✓			2	✓								H
7	B-57	1130			✓			2	✓								L
8	B-58	1120			✓			2	✓								L
9	B-32	0930			✓			2	✓								L
10	B-45	1000			✓			2	✓								L

Sampler's Name: P+W Enterprises Inc.  
Sampler's Company: Richard C Becker  
Shipment Date:  
Shipment Method:  
Shipment Tracking No.:  
Special Instructions:  
Accepted By / Affiliation: Richard C Becker  
Date: 11/13/05 Time: 1548  
Date: 11/13/05 Time: 1548  
Cooler Temperature on Receipt: 51.0 °F  
Trip Blank Yes  No  
Custody Seals In Place Yes  No



123560

**Chain of Custody Record**

Project Name BP Samburg, NY  
 BP BU/GEM CO Portfolio:  
 BP Laboratory Contract Number:

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

Requested Due Date (mm/dd/yy) \_\_\_\_\_

**Send To:**  
 Lab Name: STL  
 Lab Address: 10 Hazelwood Dr. Amherst, NY  
 Lab PM: Jeff Yake  
 Tele/Fax: (716) 691-2600  
 Report Type & QC Level:  
 BP/GEM Account No.:  
 Lab Bottle Order No.:

**BP/GEM Facility No.:**  
 BP/GEM Facility Address: 2040 Cory Dr. Samburg, NY  
 Site ID No.:  
 Site Lat/Long:  
 California Global ID #:  
 BP/GEM PM Contact: William Barber  
 Address: 4850 E 49th St. M6C3-147  
Cyahuza Hts, OH 44125  
 Tele/Fax: (216) 271-8038 271-8737

**Consultant/Contractor:** Parsons  
 Address: F50 Lawrence Bell Dr. Suite 104  
Williamsville, NY 14221  
 e-mail EDD:  
 Consultant/Contractor Project No.:  
 Consultant/Contractor Tele/Fax: (716) 633-7074 633-7195  
 Consultant/Contractor PM: George Hernandez  
 Invoice to: Consultant or BP or Atlantic Richfield (Circle one)  
 BP/GEM Work Release No.:

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270		
1	B-46	0950	11/31/05	✓	✓		2	✓								L	
2	B-53	1430	11/31/05	✓	✓		2	✓								M	
3	B-52	1465	11/31/05	✓	✓		2	✓								L	
4	B-29	1320	11/31/05	✓	✓		2	✓								M	
5	B-23	1330	11/31/05	✓	✓		2	✓								H	
6																	
7																	
8																	
9																	
10																	

**Relinquished By / Affiliation:** Richard Barber  
 Date: 11/31/05 15:45  
 Accepted By / Affiliation: [Signature]  
 Date: 01/17/06 15:45

**Sampler's Name:** Richard Barber  
**Sampler's Company:** D+M Enterprises, Inc  
**Shipment Date:** 1  
**Shipment Method:**  
**Shipment Tracking No.:**  
**Special Instructions:**

Custody Seals In Place Yes  No   
 Cooler Temperature on Receipt 96 °F(C) Trip Blank Yes  No   
 BP/GEM BP COC Rev. 2 4/18/03

ANALYTICAL REPORT

Job#: A05-0361,A05-0511,A05-0575

STL Project#: NY9A8487

SDG#: HQ105

Site Name: BP AMOCO ENVIRONMENTAL PROPERTIES

Task: BP CARBORUNDUM - SANBORN, NY

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

STL Buffalo

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Jeff R. Yohe  
Project Manager

01/30/2005

## STL Buffalo Current Certifications

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

## SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
		<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A5051102	B-17	01/18/2005	10:35	01/19/2005	16:40
A5057501	B-22	01/20/2005	10:00	01/20/2005	15:35
A5057501MS	B-22 MS	01/20/2005	10:00	01/20/2005	15:35
A5057501SD	B-22 SD	01/20/2005	10:00	01/20/2005	15:35
A5036108	B-23	01/13/2005	14:50	01/13/2005	15:45
A5036106	B-39	01/12/2005	14:50	01/13/2005	15:45
A5051101	B-42	01/18/2005	09:41	01/19/2005	16:40
A5051101MS	B-42 MS	01/18/2005	09:41	01/19/2005	16:40
A5051101SD	B-42 SD	01/18/2005	09:41	01/19/2005	16:40
A5036107	B-56	01/13/2005	14:50	01/13/2005	15:45
A5036102	BW-48	01/12/2005	09:30	01/13/2005	15:45
A5036103	BW-49	01/12/2005	11:50	01/13/2005	15:45
A5036104	BW-8	01/12/2005	13:10	01/13/2005	15:45
A5036104MS	BW-8	01/12/2005	13:10	01/13/2005	15:45
A5036104SD	BW-8	01/12/2005	13:10	01/13/2005	15:45
A5051104	FIELD DUP#3	01/18/2005		01/19/2005	16:40
A5051103	P-2	01/18/2005	11:20	01/19/2005	16:40
A5036101	PW-1	01/12/2005	10:30	01/13/2005	15:45
A5036105	PW-3	01/12/2005	13:20	01/13/2005	15:45

## METHODS SUMMARY

Job#: A05-0361,A05-0511,A05-0575STL Project#: NY9A8487SDG#: HQ105Site Name: BP AMOCO ENVIRONMENTAL PROPERTIES

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
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#: A05-0361,A05-0511,A05-0575STL Project#: NY9A8487SDG#: HQ105Site Name: BP AMOCO ENVIRONMENTAL PROPERTIESGeneral 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

A05-0361

Sample Cooler(s) were received at the following temperature(s); 5.6 °C  
All samples were received in good condition.

A05-0511

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

A05-0575

Sample Cooler(s) were received at the following temperature(s); 2.0 °C  
One sample bottle was received broken for sample B-22 for VOA analysis by Method 8260. Sufficient volume remained to complete the analysis.

GC/MS Volatile Data

The spike recovery of the analytes 1,1-Dichloroethene, Chlorobenzene, and Trichloroethene in the Matrix Spike and the analyte 1,1-Dichloroethene in the Matrix Spike Duplicate of sample BW-8 fell below quality control limits. The Matrix Spike Blank recoveries were compliant, so no corrective action is required.

As a result of low volume, the dilutions for samples PW-1, BW-8, PW-3, B-39 and B-56 and the matrix spike and matrix spike duplicate of sample BW-8 were all analyzed from vials containing headspace. The volatile organic results may be biased low and all positive detections and non-detections should be considered estimated.

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.

The spike recovery of the analyte Chlorobenzene in the Matrix Spike and in the Matrix Spike Duplicate of sample B-42 exceeded quality control limits. The Matrix Spike Blank recoveries were compliant, so no corrective action is required.

The spike recovery of the analyte Trichloroethene in the Matrix Spike Duplicate of sample B-22 exceeded quality control limits. The Relative Percent Difference (RPD) between the Matrix Spike and the Matrix Spike duplicate of sample B-22 also exceeded quality control limits for the analyte Trichloroethene. The Matrix Spike Blank recoveries were compliant, so no corrective action is required.

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.

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
PW-1	A5036101	8260	10.00	008
PW-1	A5036101DL	8260	100.00	008
BW-8	A5036104	8260	1000.00	008
BW-8	A5036104DL	8260	2000.00	008
BW-8	A5036104MS	8260	2000.00	008
BW-8	A5036104SD	8260	2000.00	008
PW-3	A5036105	8260	50.00	008
PW-3	A5036105DL	8260	200.00	008
B-39	A5036106DL	8260	8.00	008
B-56	A5036107DL	8260	8.00	008
B-23	A5036108	8260	10.00	008
B-17	A5051102	8260	250.00	008
P-2	A5051103	8260	500.00	008
FIELD DUP#3	A5051104	8260	250.00	008
FIELD DUP#3	A5051104DL	8260	500.00	008
B-22	A5057501DL	8260	20.00	008

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**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

Client ID	Lab ID	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
	B-17 A05-0511 01/18/2005		ND	55	B-22 A05-0575 01/20/2005	1.0	B-22 A05-0575 01/20/2005	4.4
Bromodichloromethane		UG/L	ND	110		2.0		8.5
Bromoform		UG/L	ND	120		1.2		12
Bromomethane		UG/L	ND	48		2.5		3.8
Carbon Tetrachloride		UG/L	ND	52		5.2		4.2
Chlorobenzene		UG/L	ND	120		1.0		9.5
Chloroethane		UG/L	ND	80		1.0		6.4
Chloroform		UG/L	ND	96		1.0		7.6
Chloromethane		UG/L	ND	80		1.0		6.4
Dibromochloromethane		UG/L	ND	56		1.5		4.5
1,2-Dichlorobenzene		UG/L	ND	51		3.2		4.1
1,3-Dichlorobenzene		UG/L	ND	62		2.4		5.0
1,4-Dichlorobenzene		UG/L	ND	120		5.0		9.7
Dichlorodifluoromethane		UG/L	ND	95		1.0		7.6
1,1-Dichloroethane		UG/L	100	110		1.0		8.7
1,2-Dichloroethane		UG/L	52	47		1.0		3.8
1,1-Dichloroethene		UG/L	9600	81		1.0	340 D	6.4
cis-1,2-Dichloroethene		UG/L	ND	160		1.0	9.4 D	6.5
trans-1,2-Dichloroethene		UG/L	9700	79		1.0	340 D	13
1,2-Dichloroethene (Total)		UG/L	ND	68		1.0	ND	6.3
1,2-Dichloropropane		UG/L	ND	100		3.4	ND	5.4
cis-1,3-Dichloropropene		UG/L	ND	99		2.5	ND	8.3
trans-1,3-Dichloropropene		UG/L	ND	90		1.0	33 D	7.9
Methylene chloride		UG/L	ND	64		1.0	ND	7.2
1,1,2,2-Tetrachloroethane		UG/L	ND	63		1.0	ND	5.1
Tetrachloroethene		UG/L	ND	120		1.0	ND	5.1
1,1,1-Trichloroethane		UG/L	7800	91		2.0	ND	9.5
1,1,2-Trichloroethane		UG/L	1300	64		1.2	56 D	7.3
Trichlorofluoromethane		UG/L	ND	150		1.8	ND	5.2
Trichloroethene		UG/L	ND	380		2.1	ND	12
Vinyl chloride		UG/L	ND	55		1.0	ND	30
2-Chloroethylvinyl ether		UG/L	ND	78		5.0	ND	4.4
1,1,1,2-Tetrachloroethane		UG/L	ND	76		5.0	ND	6.2
1,2,3-Trichloropropane		UG/L	ND	58		3.0	ND	6.1
Dibromomethane		UG/L	ND	250		1.0	ND	4.7
Bromobenzene		UG/L	ND				ND	3.6
Benzyl chloride (TIC)		UG/L	ND				53	2.6
IS/SURROGATE(S)							ND	5.9
Chlorobenzene-D5		%	90	50-200		50-200	75	50-200
1,4-Difluorobenzene		%	89	50-200		50-200	76	50-200
1,4-Dichlorobenzene-D4		%	78	50-200		50-200	61	50-200
Toluene-D8		%	101	76-116		76-116	104	76-116
p-Bromofluorobenzene		%	100	73-117		73-117	90	73-117
1,2-Dichloroethane-D4		%	111	72-143		72-143	100	72-143

Client ID	Lab ID	B-39 A05-0361 01/12/2005	A5036106	B-39 A05-0361 01/12/2005	A5036106DL	B-42 A05-0511 01/18/2005	A5051101	B-56 A05-0361 01/13/2005	A5036107
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	1.8	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	3.4	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	1.5	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	2.5	ND	1.0	ND	1.0
Chloromethane	UG/L	ND	1.0	ND	3.0	ND	1.0	ND	1.0
Dibromochloromethane	UG/L	ND	1.0	ND	2.6	ND	1.0	ND	1.0
1,2-Dichlorobenzene	UG/L	ND	1.5	ND	1.8	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	3.0	ND	1.0	ND	1.0
1,2-Dichloroethane	UG/L	ND	1.0	ND	3.5	ND	1.0	ND	1.0
1,1-Dichloroethene	UG/L	ND	1.0	ND	1.5	ND	1.0	ND	1.0
cis-1,2-Dichloroethene	UG/L	1.9	1.0	ND	2.6	2.6	1.0	22	1.0
trans-1,2-Dichloroethene	UG/L	1.9	1.0	ND	2.6	0.34 J	1.0	1.1	1.0
1,2-Dichloroethene (Total)	UG/L	1.9	1.0	ND	5.2	3.0	1.0	23	1.0
1,2-Dichloropropane	UG/L	ND	1.0	ND	2.5	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	2.2	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	3.2	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	2.9	ND	1.0	ND	1.0
Tetrachloroethene	UG/L	ND	1.0	ND	2.0	ND	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	2.0	ND	1.0	0.64 J	1.0
1,1,1,2-Trichloroethane	UG/L	ND	1.0	ND	3.8	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.9	ND	2.0	ND	2.0
Trichloroethene	UG/L	140 E	1.2	94 D	2.1	2.6	1.2	160 E	1.2
Vinyl chloride	UG/L	ND	1.8	ND	4.7	ND	1.8	ND	1.8
2-Chloroethylvinyl ether	UG/L	ND	2.1	ND	12	ND	2.1	ND	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.8	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	8.0	ND	1.0	ND	1.0
-IS/SURROGATE(S)									
Chlorobenzene-D5	%	80	50-200	74	50-200	90	50-200	78	50-200
1,4-Difluorobenzene	%	79	50-200	77	50-200	86	50-200	79	50-200
1,4-Dichlorobenzene-D4	%	70	50-200	66	50-200	79	50-200	63	50-200
Toluene-D8	%	101	76-116	95	76-116	104	76-116	105	76-116
p-Bromofluorobenzene	%	97	73-117	80	73-117	105	73-117	91	73-117
1,2-Dichloroethane-D4	%	98	72-143	76	72-143	119	72-143	97	72-143

Client ID	Lab ID	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
B-56 A05-0361 01/13/2005	A5036107DL				BW-48 A05-0361 01/12/2005			
BW-8 A05-0361 01/12/2005	A5036103				BW-49 A05-0361 01/12/2005			
Bromodichloromethane	UG/L	ND	1.8	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	3.4	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	12	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.5	1.2	ND	1.2	ND	1.2
Chlorobenzene	UG/L	ND	2.5	2.5	ND	2.5	ND	2.5
Chloroethane	UG/L	ND	5.2	5.2	ND	5.2	ND	5.2
Chloroform	UG/L	ND	2.5	1.0	ND	1.0	ND	1.0
Chloromethane	UG/L	ND	3.0	1.0	ND	1.0	ND	1.0
Dibromochloromethane	UG/L	ND	2.6	1.0	ND	1.0	ND	1.0
1,2-Dichlorobenzene	UG/L	ND	1.8	1.5	ND	1.5	ND	1.5
1,3-Dichlorobenzene	UG/L	ND	3.2	3.2	ND	3.2	ND	3.2
1,4-Dichlorobenzene	UG/L	ND	2.4	2.4	ND	2.4	ND	2.4
Dichlorodifluoromethane	UG/L	ND	5.0	5.0	ND	5.0	ND	5.0
1,1-Dichloroethane	UG/L	ND	3.0	1.0	ND	1.0	ND	1.0
1,2-Dichloroethane	UG/L	ND	3.5	1.0	ND	1.0	ND	1.0
1,1-Dichloroethene	UG/L	ND	1.5	1.0	ND	1.0	ND	1.0
cis-1,2-Dichloroethene	UG/L	17 D	2.6	1.0	1.4	1.0	920	320
trans-1,2-Dichloroethene	UG/L	ND	2.6	1.0	ND	1.0	ND	320
1,2-Dichloroethene (Total)	UG/L	17 D	5.2	1.0	1.4	1.0	920	650
1,2-Dichloropropane	UG/L	ND	2.5	1.0	ND	1.0	ND	310
cis-1,3-Dichloropropene	UG/L	ND	2.2	1.0	ND	1.0	ND	270
trans-1,3-Dichloropropene	UG/L	ND	3.4	3.4	ND	3.4	ND	410
Methylene chloride	UG/L	ND	3.2	2.5	ND	2.5	ND	400
1,1,2,2-Tetrachloroethane	UG/L	ND	2.9	1.0	ND	1.0	ND	360
Tetrachloroethene	UG/L	ND	2.0	1.0	ND	1.0	ND	250
1,1,1-Trichloroethane	UG/L	ND	2.0	1.0	ND	1.0	ND	250
1,1,2-Trichloroethane	UG/L	ND	3.8	1.0	ND	1.0	ND	470
Trichlorofluoromethane	UG/L	ND	2.9	2.0	ND	2.0	ND	360
Trichloroethene	UG/L	110 D	2.1	1.2	5.0	1.2	65000 E	260
Vinyl chloride	UG/L	ND	4.7	1.8	ND	1.8	ND	590
2-Chloroethylvinyl ether	UG/L	ND	12	2.1	ND	2.1	ND	1500
1,1,1,2-Tetrachloroethane	UG/L	ND	1.8	1.0	ND	1.0	ND	220
1,2,3-Trichloropropane	UG/L	ND	5.0	5.0	ND	5.0	ND	310
Dibromomethane	UG/L	ND	5.0	5.0	ND	5.0	ND	300
Bromobenzene	UG/L	ND	3.0	3.0	ND	3.0	ND	230
Benzyl chloride (TIC)	UG/L	ND	8.0	1.0	ND	1.0	ND	1000
-IS/SURROGATE(S)								
Chlorobenzene-D5	%	73	50-200	50-200	80	50-200	74	50-200
1,4-Difluorobenzene	%	76	50-200	50-200	80	50-200	75	50-200
1,4-Dichlorobenzene-D4	%	63	50-200	50-200	70	50-200	60	50-200
Toluene-D8	%	95	76-116	76-116	103	76-116	106	76-116
p-Bromofluorobenzene	%	78	73-117	73-117	102	73-117	91	73-117
1,2-Dichloroethane-D4	%	77	72-143	72-143	97	72-143	99	72-143



Client ID Job No Sample Date	Lab ID	Units	BW-8 A05-0361 01/12/2005		A5036104DL		FIELD DUP#3 A05-0511 01/18/2005		A5051104		FIELD DUP#3 A05-0511 01/18/2005		A5051104DL		P-2 A05-0511 01/18/2005	
			Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane		UG/L	ND	440	ND	55	ND	ND	55	ND	ND	110	ND	110	ND	110
Bromoform		UG/L	ND	850	ND	110	ND	ND	110	ND	ND	210	ND	210	ND	210
Bromomethane		UG/L	ND	980	ND	120	ND	ND	120	ND	ND	240	ND	240	ND	240
Carbon Tetrachloride		UG/L	ND	380	ND	48	ND	ND	48	ND	ND	95	ND	95	ND	95
Chlorobenzene		UG/L	ND	420	ND	52	ND	ND	52	ND	ND	100	ND	100	ND	100
Chloroethane		UG/L	ND	950	ND	120	ND	ND	120	ND	ND	240	ND	240	ND	240
Chloroform		UG/L	ND	640	ND	80	ND	ND	80	ND	ND	160	ND	160	ND	160
Chloromethane		UG/L	ND	760	ND	96	ND	ND	96	ND	ND	190	ND	190	ND	190
Dibromochloromethane		UG/L	ND	640	ND	80	ND	ND	80	ND	ND	160	ND	160	ND	160
1,2-Dichlorobenzene		UG/L	ND	450	ND	56	ND	ND	56	ND	ND	110	ND	110	ND	110
1,3-Dichlorobenzene		UG/L	ND	410	ND	51	ND	ND	51	ND	ND	100	ND	100	ND	100
1,4-Dichlorobenzene		UG/L	ND	500	ND	62	ND	ND	62	ND	ND	120	ND	120	ND	120
Dichlorodifluoromethane		UG/L	ND	970	ND	120	ND	ND	120	ND	ND	240	ND	240	ND	240
1,1-Dichloroethane		UG/L	ND	760	ND	95	ND	160	95	ND	ND	190	ND	190	ND	190
1,2-Dichloroethane		UG/L	ND	870	ND	110	ND	ND	110	ND	ND	220	ND	220	ND	220
1,1-Dichloroethene		UG/L	ND	380	ND	47	ND	ND	47	ND	ND	94	ND	94	ND	94
cis-1,2-Dichloroethene		UG/L	860 D	640	ND	81	ND	950	81	ND	610 D	160	ND	160	ND	160
trans-1,2-Dichloroethene		UG/L	ND	650	ND	81	ND	950	81	ND	610 D	160	ND	160	ND	160
1,2-Dichloroethene (Total)		UG/L	ND	1300	ND	160	ND	950	160	ND	610 D	320	ND	320	ND	320
1,2-Dichloropropane		UG/L	ND	630	ND	79	ND	ND	79	ND	ND	160	ND	160	ND	160
cis-1,3-Dichloropropene		UG/L	ND	540	ND	68	ND	ND	68	ND	ND	140	ND	140	ND	140
trans-1,3-Dichloropropene		UG/L	ND	830	ND	100	ND	ND	100	ND	ND	210	ND	210	ND	210
Methylene chloride		UG/L	ND	790	ND	99	ND	ND	99	ND	790 D	200	ND	200	ND	200
1,1,2,2-Tetrachloroethane		UG/L	ND	720	ND	90	ND	ND	90	ND	ND	180	ND	180	ND	180
Tetrachloroethene		UG/L	ND	510	ND	64	ND	ND	64	ND	ND	130	ND	130	ND	130
1,1,1-Trichloroethane		UG/L	ND	510	ND	63	ND	1600	63	ND	860 D	130	ND	130	ND	130
1,1,1,2-Trichloroethane		UG/L	ND	950	ND	120	ND	ND	120	ND	ND	240	ND	240	ND	240
Trichlorofluoromethane		UG/L	ND	730	ND	91	ND	ND	91	ND	ND	180	ND	180	ND	180
Trichloroethene		UG/L	51000 D	520	ND	64	ND	14000 E	64	ND	9300 D	130	ND	130	ND	130
Vinyl chloride		UG/L	ND	1200	ND	150	ND	ND	150	ND	ND	290	ND	290	ND	290
2-chloroethylvinyl ether		UG/L	ND	3000	ND	380	ND	ND	380	ND	ND	750	ND	750	ND	750
1,1,1,2-Tetrachloroethane		UG/L	ND	440	ND	55	ND	ND	55	ND	ND	110	ND	110	ND	110
1,2,3-Trichloropropane		UG/L	ND	620	ND	78	ND	ND	78	ND	ND	160	ND	160	ND	160
Dibromomethane		UG/L	ND	610	ND	76	ND	ND	76	ND	ND	150	ND	150	ND	150
Bromobenzene		UG/L	ND	470	ND	58	ND	ND	58	ND	ND	120	ND	120	ND	120
Benzyl chloride (TIC)		UG/L	ND	2000	ND	250	ND	ND	250	ND	ND	500	ND	500	ND	500
-IS/SURROGATE(S)																
Chlorobenzene-D5		%	69	50-200	92	50-200	86	92	50-200	86	86	50-200	92	50-200	92	50-200
1,4-Difluorobenzene		%	72	50-200	90	50-200	87	90	50-200	87	87	50-200	91	50-200	91	50-200
1,4-Dichlorobenzene-D4		%	60	50-200	76	50-200	70	76	50-200	70	70	50-200	77	50-200	77	50-200
Toluene-D8		%	95	76-116	100	76-116	92	100	76-116	92	92	76-116	100	76-116	100	76-116
p-Bromofluorobenzene		%	78	73-117	95	73-117	81	95	73-117	81	81	73-117	97	73-117	97	73-117
1,2-Dichloroethane-D4		%	78	72-143	110	72-143	79	110	72-143	79	79	72-143	110	72-143	110	72-143

Client ID Job No Sample Date	Lab ID	PW-1 A05-0361 01/12/2005		A5036101		PW-1 A05-0361 01/12/2005		A5036101DL		PW-3 A05-0361 01/12/2005		A5036105		PW-3 A05-0361 01/12/2005	
		Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	2.2	ND	22	ND	22	ND	11	ND	11	ND	44		
Bromoform	UG/L	ND	4.2	ND	42	ND	42	ND	21	ND	21	ND	85		
Bromomethane	UG/L	ND	12	ND	49	ND	49	ND	24	ND	24	ND	98		
Carbon Tetrachloride	UG/L	ND	1.9	ND	19	ND	19	ND	9.5	ND	9.5	ND	38		
Chlorobenzene	UG/L	ND	2.5	ND	21	ND	21	ND	10	ND	10	ND	42		
Chloroethane	UG/L	ND	5.2	ND	47	ND	47	ND	24	ND	24	ND	95		
Chloroform	UG/L	ND	3.2	ND	32	ND	32	ND	16	ND	16	ND	64		
Chloromethane	UG/L	ND	3.8	ND	38	ND	38	ND	19	ND	19	ND	76		
Dibromochloromethane	UG/L	ND	3.2	ND	32	ND	32	ND	16	ND	16	ND	64		
1,2-Dichlorobenzene	UG/L	ND	2.2	ND	22	ND	22	ND	11	ND	11	ND	45		
1,3-Dichlorobenzene	UG/L	ND	3.2	ND	20	ND	20	ND	10	ND	10	ND	41		
1,4-Dichlorobenzene	UG/L	ND	2.5	ND	25	ND	25	ND	12	ND	12	ND	50		
Dichlorodifluoromethane	UG/L	ND	5.0	ND	49	ND	49	ND	24	ND	24	ND	97		
1,1-Dichloroethane	UG/L	6.9	3.8	ND	38	ND	38	ND	19	ND	19	ND	76		
1,2-Dichloroethane	UG/L	ND	4.3	ND	43	ND	43	ND	22	ND	22	ND	87		
1,1-Dichloroethene	UG/L	4.5	1.9	ND	19	ND	19	ND	9.4	ND	9.4	ND	38		
cis-1,2-Dichloroethene	UG/L	900 E	3.2	600 D	32	600 D	32	700	16	460 D	16	460 D	64		
trans-1,2-Dichloroethene	UG/L	6.1	3.2	ND	32	ND	32	ND	16	ND	16	ND	65		
1,2-Dichloroethene (Total)	UG/L	910 EE	6.5	600 D	65	600 D	65	700	32	460 D	32	460 D	130		
1,2-Dichloropropane	UG/L	ND	3.1	ND	31	ND	31	ND	16	ND	16	ND	63		
cis-1,3-Dichloropropene	UG/L	ND	2.7	ND	27	ND	27	ND	14	ND	14	ND	54		
trans-1,3-Dichloropropene	UG/L	ND	4.1	ND	41	ND	41	ND	21	ND	21	ND	83		
Methylene chloride	UG/L	ND	4.0	ND	40	ND	40	ND	20	ND	20	ND	79		
1,1,2,2-Tetrachloroethane	UG/L	ND	3.6	ND	36	ND	36	ND	18	ND	18	ND	72		
Tetrachloroethene	UG/L	ND	2.5	ND	25	ND	25	ND	13	ND	13	ND	51		
1,1,1-Trichloroethane	UG/L	5.5	2.5	ND	25	ND	25	ND	13	ND	13	ND	51		
1,1,2-Trichloroethane	UG/L	ND	4.7	ND	47	ND	47	ND	24	ND	24	ND	95		
Trichlorofluoromethane	UG/L	ND	3.6	ND	36	ND	36	ND	18	ND	18	ND	73		
Trichloroethene	UG/L	2700 E	2.6	2400 D	26	2400 D	26	4000 E	13	2200 D	13	2200 D	52		
Vinyl chloride	UG/L	ND	5.9	ND	59	ND	59	ND	29	ND	29	ND	120		
2-Chloroethylvinyl ether	UG/L	ND	15	ND	150	ND	150	ND	75	ND	75	ND	300		
1,1,1,2-Tetrachloroethane	UG/L	ND	2.2	ND	22	ND	22	ND	11	ND	11	ND	44		
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	31	ND	31	ND	16	ND	16	ND	62		
Dibromomethane	UG/L	ND	5.0	ND	30	ND	30	ND	15	ND	15	ND	61		
Bromobenzene	UG/L	ND	3.0	ND	23	ND	23	ND	12	ND	12	ND	47		
Benzyl chloride (TIC)	UG/L	ND	10	ND	100	ND	100	ND	50	ND	50	ND	200		
IS/SURROGATE(S)															
Chlorobenzene-D5	%	77	50-200	72	50-200	72	50-200	76	50-200	72	50-200	72	50-200		
1,4-Difluorobenzene	%	78	50-200	75	50-200	75	50-200	77	50-200	74	50-200	74	50-200		
1,4-Dichlorobenzene-D4	%	63	50-200	62	50-200	62	50-200	62	50-200	63	50-200	63	50-200		
Toluene-D8	%	104	76-116	94	76-116	94	76-116	105	76-116	95	76-116	95	76-116		
p-Bromofluorobenzene	%	93	73-117	79	73-117	79	73-117	90	73-117	80	73-117	80	73-117		
1,2-Dichloroethane-D4	%	98	72-143	75	72-143	75	72-143	97	72-143	79	72-143	79	72-143		

# Chronology and QC Summary Package

Client ID	Lab ID	VBLK29 A05-0361	A5B0077702	VBLK31 A05-0361	A5B0073402	VBLK35 A05-0575	A5B0094802	VBLK36 A05-0511	A5B0094902
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	UG/L	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	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	ND	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
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	ND	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	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)									
Chlorobenzene-D5	%	87	50-200	87	50-200	86	50-200	86	50-200
1,4-Difluorobenzene	%	89	50-200	89	50-200	86	50-200	87	50-200
1,4-Dichlorobenzene-D4	%	70	50-200	78	50-200	77	50-200	72	50-200
Toluene-D8	%	102	76-116	92	76-116	88	76-116	92	76-116
p-Bromofluorobenzene	%	89	73-117	80	73-117	80	73-117	81	73-117
1,2-Dichloroethane-D4	%	93	72-143	81	72-143	81	72-143	82	72-143

Client ID	Lab ID	Units	Sample Value	Reporting Limit	VBLK60 A05-0511	A5B0085802	VBLK61 A05-0511	A5B0089902	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Analyte												
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/L	ND	5.0			ND	5.0	NA		NA	
1,1-Dichloroethane		UG/L	ND	1.0			ND	1.0	NA		NA	
1,2-Dichloroethane		UG/L	ND	1.0			ND	1.0	NA		NA	
1,1-Dichloroethene		UG/L	ND	1.0			ND	1.0	NA		NA	
cis-1,2-Dichloroethene		UG/L	ND	1.0			ND	1.0	NA		NA	
trans-1,2-Dichloroethene		UG/L	ND	1.0			ND	1.0	NA		NA	
1,2-Dichloroethene (Total)		UG/L	ND	1.0			ND	1.0	NA		NA	
1,2-Dichloropropane		UG/L	ND	1.0			ND	1.0	NA		NA	
cis-1,3-Dichloropropene		UG/L	ND	1.0			ND	1.0	NA		NA	
trans-1,3-Dichloropropene		UG/L	ND	3.4			ND	3.4	NA		NA	
Methylene chloride		UG/L	ND	2.5			ND	2.5	NA		NA	
1,1,2,2-Tetrachloroethane		UG/L	ND	1.0			ND	1.0	NA		NA	
Tetrachloroethene		UG/L	ND	1.0			ND	1.0	NA		NA	
1,1,1-Trichloroethane		UG/L	ND	1.0			ND	1.0	NA		NA	
1,1,2-Trichloroethane		UG/L	ND	1.0			ND	1.0	NA		NA	
Trichlorofluoromethane		UG/L	ND	2.0			ND	2.0	NA		NA	
Trichloroethene		UG/L	ND	1.2			ND	1.2	NA		NA	
Vinyl chloride		UG/L	ND	1.8			ND	1.8	NA		NA	
2-chloroethylvinyl ether		UG/L	ND	2.1			ND	2.1	NA		NA	
1,1,1,2-Tetrachloroethane		UG/L	ND	1.0			ND	1.0	NA		NA	
1,2,3-Trichloropropane		UG/L	ND	5.0			ND	5.0	NA		NA	
Dibromomethane		UG/L	ND	5.0			ND	5.0	NA		NA	
Bromobenzene		UG/L	ND	3.0			ND	3.0	NA		NA	
Benzyl chloride (TIC)		UG/L	ND	1.0			ND	1.0	NA		NA	
IS/SURROGATE(S)												
Chlorobenzene-D5		%	84	50-200			95	50-200	NA		NA	
1,4-Difluorobenzene		%	84	50-200			92	50-200	NA		NA	
1,4-Dichlorobenzene-D4		%	76	50-200			81	50-200	NA		NA	
Toluene-D8		%	110	76-116			91	76-116	NA		NA	
p-Bromofluorobenzene		%	115	73-117			91	73-117	NA		NA	
1,2-Dichloroethane-D4		%	120	72-143			104	72-143	NA		NA	

Client ID	Lab ID	B-22 MS A05-0575 01/20/2005	A5057501MS	B-22 SD A05-0575 01/20/2005	A5057501SD	B-42 MS A05-0511 01/18/2005	A5051101MS	B-42 SD A05-0511 01/18/2005	A5051101SD
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	9.5	2.5	9.5	2.5	13	2.5	13	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	UG/L	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	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	2.8	1.0	2.8	1.0	ND	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	9.7	1.0	10	1.0	11	1.0	11	1.0
cis-1,2-Dichloroethene	UG/L	300 E	1.0	290 E	1.0	2.5	1.0	2.5	1.0
trans-1,2-Dichloroethene	UG/L	16	1.0	16	1.0	0.34 J	1.0	ND	1.0
1,2-Dichloroethene (Total)	UG/L	310 E	1.0	310 E	1.0	2.8	1.0	2.8	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	0.35 J	1.0	0.33 J	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	120 E	1.2	120 E	1.2	14	1.2	14	1.2
Vinyl chloride	UG/L	2.2	1.8	2.7	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	%	75	50-200	77	50-200	91	50-200	89	50-200
1,4-Difluorobenzene	%	76	50-200	78	50-200	90	50-200	93	50-200
1,4-Dichlorobenzene-D4	%	69	50-200	71	50-200	79	50-200	79	50-200
Toluene-D8	%	89	76-116	89	76-116	100	76-116	102	76-116
p-Bromofluorobenzene	%	84	73-117	81	73-117	103	73-117	99	73-117
1,2-Dichloroethane-D4	%	86	72-143	85	72-143	108	72-143	107	72-143

Client ID	Lab ID	BW-8 A05-0361 01/12/2005	A5036104MS	BW-8 A05-0361 01/12/2005	A5036104SD	MSB29 A05-0361	A5B007701	MSB31 A05-0361	A5B0073401
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	440	ND	440	ND	1.0	ND	1.0
Bromoform	UG/L	ND	850	ND	850	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	980	ND	980	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	380	ND	380	ND	1.2	ND	1.2
Chlorobenzene	UG/L	14000	420	15000	420	9.7	2.5	9.2	2.5
Chloroethane	UG/L	ND	950	ND	950	ND	5.2	ND	5.2
Chloroform	UG/L	ND	640	ND	640	ND	1.0	ND	1.0
Chloromethane	UG/L	ND	760	ND	760	ND	1.0	ND	1.0
Dibromochloromethane	UG/L	ND	640	ND	640	ND	1.0	ND	1.0
1,2-Dichlorobenzene	UG/L	ND	450	ND	450	ND	1.5	ND	1.5
1,3-Dichlorobenzene	UG/L	ND	410	ND	410	ND	3.2	ND	3.2
1,4-Dichlorobenzene	UG/L	ND	500	ND	500	ND	2.4	ND	2.4
Dichlorodifluoromethane	UG/L	ND	970	ND	970	ND	5.0	ND	5.0
1,1-Dichloroethane	UG/L	ND	760	ND	760	ND	1.0	ND	1.0
1,2-Dichloroethane	UG/L	ND	870	ND	870	ND	1.0	ND	1.0
1,1-Dichloroethene	UG/L	9600	380	11000	380	10	1.0	8.9	1.0
cis-1,2-Dichloroethene	UG/L	850	640	850	640	ND	1.0	ND	1.0
trans-1,2-Dichloroethene	UG/L	ND	650	ND	650	ND	1.0	ND	1.0
1,2-Dichloroethene (Total)	UG/L	ND	1300	ND	1300	ND	1.0	ND	1.0
1,2-Dichloropropane	UG/L	ND	630	ND	630	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	540	ND	540	ND	1.0	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	830	ND	830	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	790	ND	790	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	720	ND	720	ND	1.0	ND	1.0
Tetrachloroethene	UG/L	ND	510	ND	510	ND	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	510	ND	510	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	950	ND	950	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	730	ND	730	ND	2.0	ND	2.0
Trichloroethene	UG/L	64000	520	66000	520	9.0	1.2	8.8	1.2
Vinyl chloride	UG/L	ND	1200	ND	1200	ND	1.8	ND	1.8
2-chloroethylvinyl ether	UG/L	ND	3000	ND	3000	ND	2.1	ND	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	440	ND	440	ND	1.0	ND	1.0
1,2,3-Trichloropropane	UG/L	ND	620	ND	620	ND	5.0	ND	5.0
Dibromomethane	UG/L	ND	610	ND	610	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	470	ND	470	ND	3.0	ND	3.0
Benzyl chloride (TIC)	UG/L	ND	2000	ND	2000	ND	1.0	ND	1.0
IS/SURROGATE(S)									
Chlorobenzene-D5	%	69	50-200	70	50-200	95	50-200	93	50-200
1,4-Difluorobenzene	%	73	50-200	73	50-200	97	50-200	95	50-200
1,4-Dichlorobenzene-D4	%	61	50-200	62	50-200	77	50-200	84	50-200
Toluene-D8	%	95	76-116	95	76-116	99	76-116	92	76-116
p-Bromofluorobenzene	%	80	73-117	79	73-117	89	73-117	82	73-117
1,2-Dichloroethane-D4	%	76	72-143	76	72-143	90	72-143	80	72-143

Client ID	Lab ID	MSB35 A05-0575	MSB36 A05-0511	MSB60 A05-0511	MSB61 A05-0511
Job No	Sample Date	A5B0094801	A5B0094901	A5B0085801	A5B0089901
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	ND	1.0	0.22 J	1.0
Bromoform	UG/L	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2
Chlorobenzene	UG/L	9.4	2.5	11	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2
Chloroform	UG/L	ND	1.0	ND	1.0
Chloromethane	UG/L	ND	1.0	ND	1.0
Dibromochloromethane	UG/L	ND	1.0	ND	1.0
1,2-Dichlorobenzene	UG/L	ND	1.5	0.34 J	1.5
1,3-Dichlorobenzene	UG/L	ND	3.2	0.20 J	3.2
1,4-Dichlorobenzene	UG/L	ND	2.4	0.27 J	2.4
Dichlorodifluoromethane	UG/L	ND	5.0	ND	5.0
1,1-Dichloroethane	UG/L	ND	1.0	ND	1.0
1,2-Dichloroethane	UG/L	ND	1.0	ND	1.0
1,1-Dichloroethene	UG/L	8.1	1.0	9.4	1.0
cis-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0
trans-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0
1,2-Dichloroethene (Total)	UG/L	ND	1.0	ND	1.0
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	0.48 J	1.0
Tetrachloroethene	UG/L	ND	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0
Trichloroethene	UG/L	8.8	1.2	9.5	1.2
Vinyl chloride	UG/L	ND	1.8	ND	1.8
2-chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	0.22 J	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	0.49 J	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0
Benzyl chloride (TIC)	UG/L	ND	1.0	ND	1.0
<b>IS/SURROGATE(S)</b>					
Chlorobenzene-D5	%	90	50-200	98	50-200
1,4-Difluorobenzene	%	90	50-200	99	50-200
1,4-Dichlorobenzene-D4	%	82	50-200	89	50-200
Toluene-D8	%	88	76-116	101	76-116
p-Bromofluorobenzene	%	82	73-117	108	73-117
1,2-Dichloroethane-D4	%	81	72-143	104	72-143



Date : 01/30/2005 14:56:17  
 Job No: A05-0575

B P AMOCO  
 ENVIRONMENTAL PROPERTIES - NEW YORK  
 SAMPLE DATE 01/20/2005

Rept: AN0364

SDG: HQ105

Client Sample ID: B-22  
 Lab Sample ID: A5057501

B-22 MS  
 A5057501MS

B-22 SD  
 A5057501SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery		% RPD		QC LIMITS RPD REC.
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD	MSD	Avg	
METHOD 8260 - VOLATILE ORGANICS											
1,1-Dichloroethene	UG/L	1.63	9.66	10.2	10.0	10.0	86	83	7	16.0	65-138
Trichloroethene	UG/L	109	117	115	10.0	10.0	55 *	69	39 *	14.0	71-120
Chlorobenzene	UG/L	0	9.46	9.52	10.0	10.0	95	95	0	13.0	74-120

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

Date : 01/30/2005 14:56:17  
 Job No: A05-0511

B P AMOCO  
 ENVIRONMENTAL PROPERTIES - NEW YORK  
 SAMPLE DATE 01/18/2005

Rept: AN0364

SDG: HQ105  
 Client Sample ID: B-42  
 Lab Sample ID: A5051101

B-42 MS  
 A5051101MS

B-42 SD  
 A5051101SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery		QC LIMITS	
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD	RPD	REC.
METHOD 8260 - VOLATILE ORGANICS										
1,1-Dichloroethene	UG/L	0	10.7	11.3	10.0	10.0	114	111	6	16.0
Trichloroethene	UG/L	2.55	13.6	14.2	10.0	10.0	117	114	5	14.0
Chlorobenzene	UG/L	0	12.0	13.4	10.0	10.0	121 *	128 *	10	13.0
										65-138
										71-120
										74-120

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

Date : 01/30/2005 14:56:17  
 Job No: A05-0361

B P AMOCO  
 ENVIRONMENTAL PROPERTIES - NEW YORK  
 SAMPLE DATE 01/12/2005

Rept: AN0364

SDG: HQ105  
 Client Sample ID: BW-8  
 Lab Sample ID: A5036104DL

BW-8  
 A5036104MS

BW-8  
 A5036104SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery		% RPD		QC LIMITS	
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD	Avg	% RPD	RPD	REC.
METHOD 8260 - VOLATILE ORGANICS												
1,1-Dichloroethene	UG/L	0	9657	11146	20000	20000	48 *	56 *	52	15	16.0	65-138
Trichloroethene	UG/L	50702	64242	65659	20000	20000	68 *	75	72	10	14.0	71-120
Chlorobenzene	UG/L	0	13877	14749	20000	20000	69 *	74	72	7	13.0	74-120

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

SDG: HQ105  
 Client Sample ID: VBLK29  
 Lab Sample ID: A5B007702

MSB29  
 A5B007701

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	10.0	10.0	100	65-138
Trichloroethene	UG/L	8.96	10.0	90	71-120
Chlorobenzene	UG/L	9.74	10.0	97	74-120

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

SDG: HQ105  
 Client Sample ID: VBLK31  
 Lab Sample ID: A5B0073402

MSB31  
 A5B0073401

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	8.93	10.0	89	65-138
Trichloroethene	UG/L	8.75	10.0	88	71-120
Chlorobenzene	UG/L	9.20	10.0	92	74-120

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

SDG: HQ105  
 Client Sample ID: VBLK35  
 Lab Sample ID: A5B0094801

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	8.10	10.0	81	65-138
Trichloroethene	UG/L	8.79	10.0	88	71-120
Chlorobenzene	UG/L	9.35	10.0	94	74-120

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

SDG: HQ105  
 Client Sample ID: VBLK36  
 Lab Sample ID: A5B0094901

MSB36  
 A5B0094901

Analyte	Units of Measure	Concentration Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	9.65	10.0	96	65-138
Trichloroethene	UG/L	9.04	10.0	90	71-120
Chlorobenzene	UG/L	9.21	10.0	92	74-120

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

SDG: HQ105  
 Client Sample ID: VBLK60  
 Lab Sample ID: A5B0085802

MSB60  
 A5B0085801

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	9.40	10.0	94	65-138
Trichloroethene	UG/L	9.47	10.0	95	71-120
Chlorobenzene	UG/L	10.7	10.0	107	74-120

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



SDG: HQ105  
 Client Sample ID: VBLK61  
 Lab Sample ID: A5B0089902

MSB61  
 A5B0089901

Analyte	Units of Measure	Concentration Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	7.84	10.0	78	65-138
Trichloroethene	UG/L	8.46	10.0	85	71-120
Chlorobenzene	UG/L	10.0	10.0	100	74-120

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

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-17 A05-0511 A5051102	B-22 A05-0575 A5057501	B-22 A05-0575 A5057501DL	B-23 A05-0361 A5036108	B-39 A05-0361 A5036106
Sample Date	01/18/2005 10:35	01/20/2005 10:00	01/20/2005 10:00	01/13/2005 14:50	01/12/2005 14:50
Received Date	01/19/2005 16:40	01/20/2005 15:35	01/20/2005 15:35	01/13/2005 15:45	01/13/2005 15:45
Extraction Date	01/20/2005 07:41	01/21/2005 06:46	01/21/2005 17:59	01/15/2005 20:19	01/15/2005 18:06
Analysis Date	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	250.0	1.0	20.0	10.0	1.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol	LITERS	LITERS	LITERS	LITERS	LITERS
% Dry					

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-39 A05-0361 A5036106DL	B-42 A05-0511 A5051101	B-56 A05-0361 A5036107	B-56 A05-0361 A5036107DL	BW-48 A05-0361 A5036102
Sample Date	01/12/2005 14:50	01/18/2005 09:41	01/13/2005 14:50	01/13/2005 14:50	01/12/2005 09:30
Received Date	01/13/2005 15:45	01/19/2005 16:40	01/13/2005 15:45	01/13/2005 15:45	01/13/2005 15:45
Extraction Date	01/18/2005 15:23	01/20/2005 05:48	01/15/2005 18:40	01/18/2005 15:56	01/15/2005 17:00
Analysis Date	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	8.0	1.0	1.0	8.0	1.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol % Dry	LITERS	LITERS	LITERS	LITERS	LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	BW-49 A05-0361 A5036103	BW-8 A05-0361 A5036104	BW-8 A05-0361 A5036104DL	FIELD DUP#3 A05-0511 A5051104	FIELD DUP#3 A05-0511 A5051104DL
Sample Date	01/12/2005 11:50	01/12/2005 13:10	01/12/2005 13:10	01/18/2005	01/18/2005
Received Date	01/13/2005 15:45	01/13/2005 15:45	01/13/2005 15:45	01/19/2005	01/19/2005 16:40
Extraction Date	01/15/2005 17:33	01/15/2005 20:52	01/18/2005 17:35	01/20/2005	01/21/2005 17:26
Analysis Date	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	1.0	1000.0	2000.0	250.0	500.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol	LITERS	LITERS	LITERS	LITERS	LITERS
% Dry					

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	P-2 A05-0511 A5051103	PW-1 A05-0361 A5036101	PW-1 A05-0361 A5036101DL	PW-3 A05-0361 A5036105	PW-3 A05-0361 A5036105DL
Sample Date	01/18/2005 11:20	01/12/2005 10:30	01/12/2005 10:30	01/12/2005 13:20	01/12/2005 13:20
Received Date	01/19/2005 16:40	01/13/2005 15:45	01/13/2005 15:45	01/13/2005 15:45	01/13/2005 15:45
Extraction Date	01/20/2005 17:32	01/15/2005 19:13	01/18/2005 16:28	01/15/2005 19:46	01/18/2005 17:01
Analysis Date	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	500.0	10.0	100.0	50.0	200.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol % Dry	LITERS	LITERS	LITERS	LITERS	LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-22 MS A05-0575 A5057501MS	B-22 SD A05-0575 A5057501SD	B-42 MS A05-0511 A5051101MS	B-42 SD A05-0511 A5051101SD	BW-8 A05-0361 A5036104MS
Sample Date	01/20/2005 10:00	01/20/2005 10:00	01/18/2005 09:41	01/18/2005 09:41	01/12/2005 13:10
Received Date	01/20/2005 15:35	01/20/2005 15:35	01/19/2005 16:40	01/19/2005 16:40	01/13/2005 15:45
Extraction Date	01/21/2005 07:19	01/21/2005 07:52	01/20/2005 06:25	01/20/2005 07:03	01/18/2005 18:08
Analysis Date	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	1.0	1.0	1.0	1.0	2000.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol	LITERS	LITERS	LITERS	LITERS	LITERS
% Dry					

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID	Job No & Lab Sample ID	MSB29 A05-0361 A5B0077701	MSB31 A05-0361 A5B0073401	MSB35 A05-0575 A5B0094801	MSB36 A05-0511 A5B0094901
BW-8	A05-0361 A5036104SD				
Sample Date	01/12/2005 13:10	01/15/2005 13:07	01/18/2005 12:01	01/20/2005 22:20	01/21/2005 15:47
Received Date	01/13/2005 15:45	- -	- -	- -	- -
Extraction Date	01/18/2005 18:41	WATER 1.0 0.025 LITERS	WATER 1.0 0.025 LITERS	WATER 1.0 0.025 LITERS	WATER 1.0 0.025 LITERS
Analysis Date	YES				
Extraction HT Met?	WATER				
Analytical HT Met?	2000.0				
Sample Matrix	0.025 LITERS				
Dilution Factor					
Sample wt/vol					
% Dry					

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	MSB60 A05-0511 A5B0085801	MSB61 A05-0511 A5B0089901	
Sample Date	01/19/2005 22:15	01/20/2005 09:59	
Received Date	-	-	
Extraction Date	-	-	
Analysis Date	-	-	
Extraction HT Met?	-	-	
Analytical HT Met?	-	-	
Sample Matrix	WATER	WATER	
Dilution Factor	1.0	1.0	
Sample wt/vol	0.025 LITERS	0.025 LITERS	
% Dry			



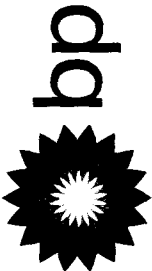
METHOD 8260 - VOLATILE ORGANICS

Client Sample ID	VBLK29	VBLK31	VBLK35	VBLK36	VBLK60
Job No & Lab Sample ID	A05-0361 A5B0077702	A05-0361 A5B0073402	A05-0575 A5B0094802	A05-0511 A5B0094902	A05-0511 A5B0085802
Sample Date	01/15/2005 13:40	01/18/2005 12:38	01/20/2005 22:53	01/21/2005 11:32	01/19/2005 22:53
Received Date	-	-	-	-	-
Extraction Date	-	-	-	-	-
Analysis Date	-	-	-	-	-
Extraction HT Met?	-	-	-	-	-
Analytical HT Met?	-	-	-	-	-
Sample Matrix	WATER	WATER	WATER	WATER	WATER
Dilution Factor	1.0	1.0	1.0	1.0	1.0
Sample wt/vol	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS
% Dry					

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	Client Sample ID A05-0511 A5B0089902			
Sample Date	01/20/2005 10:37			
Received Date	-			
Extraction Date	-			
Analysis Date				
Extraction HT Met?				
Analytical HT Met?				
Sample Matrix	WATER			
Dilution Factor	1.0			
Sample wt/vol	0.025 LITERS			
% Dry				

## Chain of Custody



123561

Page 1 of 3

**Chain of Custody Record**

Project Name: BP Scarborough, NY  
 BP BU/GEM CO Portfolio: \_\_\_\_\_  
 BP Laboratory Contract Number: \_\_\_\_\_  
 Requested Due Date (mm/dd/yy): \_\_\_\_\_

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

**Send To:**  
 Lab Name: SIC  
 Lab Address: 10 Hazelwood Dr. Amherst, NY  
 Lab PM: Jeff Yohe  
 Tele/Fax: (716) 491-2600  
 Report Type & QC Level: \_\_\_\_\_  
 BP/GEM Account No.: \_\_\_\_\_  
 Lab Bottle Order No.: \_\_\_\_\_

**BP/GEM Facility No.:** \_\_\_\_\_  
 BP/GEM Facility Address: 2040 Condo. Scarborough, NY  
 Site ID No.: \_\_\_\_\_  
 Site Lat/Long: \_\_\_\_\_  
 California Global ID #: \_\_\_\_\_  
 BP/GEM PM Contact: William Barber  
 Address: 4880 E 49th St. M6C3-147  
Cuyahoga Hts OH 44125  
 Tele/Fax: (216) 271-8058 / 271-8957

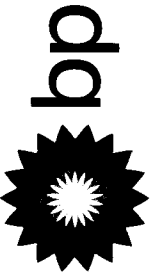
**Consultant/Contractor:** DJM Enterprises / Parsons  
 Address: 180 Consequence Bell Dr. Suite 104  
Williamsville, NY 14221  
 e-mail EDD: \_\_\_\_\_  
 Consultant/Contractor Project No.: \_\_\_\_\_  
 Consultant/Contractor Tele/Fax: (716) 633-7074 633-7415  
 Consultant/Contractor PM: George Hermance  
 Invoice to: Consultant or BP or Atlantic Richfield Co (Circle one)  
 BP/GEM Work Release No.: \_\_\_\_\_

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air		Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX 8021	BTEX/TPH	EPA 8260	EPA 8270	
1	P-3	1110	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	M	
2	PW-1	0330	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	H	
3	P-4	1000	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	M	
4	B-19	0955	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	L	
5	Field Dup #1		11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	<del>M</del>	
6	B-48	0930	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	H	
7	B-49	1150	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	H	
8	B-8	1310	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	H	
9	B-8MS	1310	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	H	
10	B-8MSD	1310	11/21/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	H	

**Requisitioned By / Affiliation:** Richard C Barber Date: 11/30/05 Time: 1545  
**Accepted By / Affiliation:** [Signature] Date: 01/16/06 Time: 1545

**Sampler's Name:** Richard C Barber  
**Sampler's Company:** DJM Enterprises Inc.  
**Shipment Date:** \_\_\_\_\_  
**Shipment Method:** \_\_\_\_\_  
**Shipment Tracking No.:** \_\_\_\_\_  
**Special Instructions:** \_\_\_\_\_

Custody Seals In Place Yes  No  Trip Blank Yes  No



123559

**Chain of Custody Record**

Project Name BP Samburg, NY  
 BP BU/GEM CO Portfolio:  
 BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

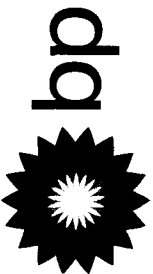
On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

Send To: \_\_\_\_\_  
 Lab Name: STL  
 Lab Address: 10 Hazelwood Dr. Amherst, NY  
 BP/GEM Facility No.: \_\_\_\_\_  
 BP/GEM Facility Address: 2040 Grylls Samburg, NY  
 Site ID No.: \_\_\_\_\_  
 Site Lat/Long: \_\_\_\_\_  
 California Global ID #: \_\_\_\_\_  
 BP/GEM PM Contact: William Barber  
 Address: 4850 E 49th St, M6C3-147  
Cyberway, Hts, OH 44125  
 Report Type & QC Level: \_\_\_\_\_  
 BP/GEM Account No.: \_\_\_\_\_  
 Tele/Fax: (216) 271-8088 271-8937

Consultant/Contractor: Paris ms  
 Address: FBO Lawrence Bell Dr. Suite 104  
Williamsville, NY 14221  
 e-mail EDD: \_\_\_\_\_  
 Consultant/Contractor Project No.: \_\_\_\_\_  
 Consultant/Contractor Tele/Fax: (716) 633-7074 633-7195  
 Consultant/Contractor PM: George Heine  
 Invoice to: Consultant or BP or Atlantic Richfield Co (Circle one)  
 BP/GEM Work Release No: \_\_\_\_\_

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270	Date	
1	PW-3	1320	11/2/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	H	
2	B-18	1420	11/2/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	L	
3	B-39	1450	11/2/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	H	
4	B-40	1530	11/2/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	M	
5	B-24	1100	11/3/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	M	
6	B-56	1145	11/3/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	H	
7	B-57	1130	11/3/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	L	
8	B-58	1120	11/3/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	L	
9	B-32	0930	11/3/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	L	
10	B-45	1000	11/3/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	L	

Sampler's Name: D+W Enterprises Inc.  
 Sampler's Company: Richard C. Becker  
 Shipment Date: \_\_\_\_\_  
 Shipment Method: \_\_\_\_\_  
 Shipment Tracking No: \_\_\_\_\_  
 Special Instructions: \_\_\_\_\_  
 Requisitioned By/Affiliation: Richard C. Becker  
 Date: 11/03/05 Time: 1548  
 Accepted By / Affiliation: JR  
 Date: 11/03/05 Time: 1548  
 Trip Blank Yes  No   
 Cooler Temperature on Receipt 51.0 °F/C  
 Custody Seals In Place Yes  No   
 BP COC Rev. 2 4/18/03



123560

**Chain of Custody Record**

Project Name BP Sanderson, NY  
 BP BU/GEM CO Portfolio:  
 BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy) \_\_\_\_\_

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

Send To: \_\_\_\_\_  
 Lab Name: STU  
 Lab Address: 10 Hazelwood Dr. Amherst, NY  
 Lab PM: Jeff Yabe  
 Tele/Fax: (716) 691-2600  
 Report Type & QC Level: \_\_\_\_\_  
 BP/GEM Account No.: \_\_\_\_\_  
 Lab Bottle Order No.: \_\_\_\_\_

BP/GEM Facility No.: \_\_\_\_\_  
 BP/GEM Facility Address: 3040 Cory Dr. Sanderson, NY  
 Site ID No.: \_\_\_\_\_  
 Site Lat/Long: \_\_\_\_\_  
 California Global ID #: \_\_\_\_\_  
 BP/GEM PM Contact: William Barber  
 Address: 4850 E 49th St. M6C3-147  
Cynthiana Hts. OH 44125  
 Tele/Fax: (216) 271-9038 271-8737

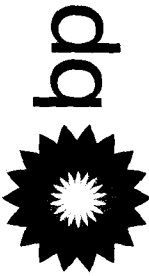
Consultant/Contractor: Parsons  
 Address: F50 Lawrence Bell Dr. Suite 104  
Wilkesville, PA 17221  
 e-mail EDD: \_\_\_\_\_  
 Consultant/Contractor Project No.: \_\_\_\_\_  
 Consultant/Contractor Tele/Fax: (716) 633-7074 633-7195  
 Consultant/Contractor PM: George Hermance  
 Invoice to: Consultant or BP or Atlantic Richfield (Circle one)  
 BP/GEM Work Release No.: \_\_\_\_\_

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270		
1	B-46	0950	11/23/05	✓	✓		2	✓								L	
2	B-53	1430	11/23/05	✓	✓		2	✓								M	
3	B-52	1405	11/23/05	✓	✓		2	✓								C	
4	B-29	1320	11/23/05	✓	✓		2	✓								M	
5	B-23	1330	11/23/05	✓	✓		2	✓								H	
6																	
7																	
8																	
9																	
10																	

Relinquished By / Affiliation: Richard C. Becken  
 Date: 11/23/05 Time: 1545  
 Accepted By / Affiliation: [Signature]  
 Date: 01/21/06 Time: 1545

Sampler's Name: Richard C. Becken  
 Sampler's Company: D + M Enterprises, Inc.  
 Shipment Date: 1  
 Shipment Method: \_\_\_\_\_  
 Shipment Tracking No.: \_\_\_\_\_  
 Special Instructions: \_\_\_\_\_

Custody Seals In Place Yes  No   
 Cooler Temperature on Receipt 56 °F (C) 9 °C  
 Trip Blank Yes  No   
 BP COC Rev. 2 4/18/03



123564

**Chain of Custody Record**  
 Project Name: BP Sarbanan, NY  
 BP BU/GEM CO Portfolio:  
 BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

Page 1 of 1

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

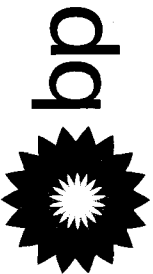
**Send To:**  
 Lab Name: STL  
 Lab Address: 10 Herzlwood Dr. Amherst, NY  
 Lab PM: Jeff Yohe  
 Tele/Fax: (716) 691-2600  
 Report Type & QC Level:  
 BP/GEM Account No.:  
 Lab Bottle Order No.:

**BP/GEM Facility No.:**  
 BP/GEM Facility Address: 2040 Cory Dr. Sarbanan, NY  
 Site ID No.:  
 Site Lat/Long:  
 California Global ID #:  
 BP/GEM PM Contact: William Becker  
 Address: 4850 E 4th St. M8C3-147 Cuyahoga Hts. OH 44125  
 Tele/Fax: (216) 271-8038 271-8937

**Consultant/Contractor:** Parsons  
 Address: 180 Lawrence Bell Dr. Suite 104 Williamsville, NY 14221  
 e-mail EDD:  
 Consultant/Contractor Project No.:  
 Consultant/Contractor Tele/Fax: (716) 633-7074 633-7195  
 Consultant/Contractor PM: George Hermance  
 Invoice to: Consultant or BP or Atlantic Richfield Co (Circle one)  
 BP/GEM Work Release No.:

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX 8021	BTEX/TPH	EPA 8260	EPA 8270	
1	B-42	0941	11/18/05	✓	✓	✓	2	✓	✓	✓	✓	✓	✓	✓	✓	H	
2	B-43	1050		✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	M	
3	B-17	1035		✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	H	
4	B-44	1045		✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	M	
5	P-2	1120		✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	H	
6	Field Dup #3			✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	H	
7	B-42 MS	0941		✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	H	
8	B-42 MSD	0941		✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	H	
9	B-41	1420		✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	M	
10	B-7	1450		✓	✓	✓	1	✓	✓	✓	✓	✓	✓	✓	✓	M	

**Requested By / Affiliation:** Richard Becker Date: 11/18/05 Time: 1640  
**Relinquished By / Affiliation:** Richard Becker Date: 11/18/05 Time: 1640  
**Sampler's Name:** Richard Becker  
**Sampler's Company:** DEM Enterprises Inc.  
**Shipment Date:** 11/18/05  
**Shipment Method:** Other delivered  
**Shipment Tracking No.:**  
**Special Instructions:**  
 Cooler Temperature on Receipt 20 °F/C Trip Blank Yes  No  
 Custody Seals In Place Yes  No



123567

# Chain of Custody Record

Project Name BP Sarbanan, NY  
 BP BU/GEM CO Portfolio:  
 BP Laboratory Contract Number:

On-site Time: Temp: \_\_\_\_\_  
 Off-site Time: Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

Requested Due Date (mm/dd/yy) \_\_\_\_\_

**Send To:**  
 Lab Name: STL  
 Lab Address: 10 Hazelwood Dr.  
Amherst, NY  
 Lab PM: Jeff Yohe  
 Tele/Fax: (716) 691-2600  
 Report Type & QC Level:  
 BP/GEM Account No.:  
 Lab Bottle Order No.:

**BP/GEM Facility No.:**  
 BP/GEM Facility Address: 2040 Corridor Sarbanan, NY  
 Site ID No.:  
 Site Lat/Long:  
 California Global ID #:  
 BP/GEM PM Contact: William Barber  
 Address: 4850 E 49th St. MAR 3-147  
Cuyahoga Hts, OH 44125  
 Tele/Fax: (216) 271-8038 271-8937

**Consultant/Contractor:** Parsons  
 Address: 180 Lawrence Bell Dr. Suite 104  
Williamsville, NY 14221  
 e-mail EDD:  
 Consultant/Contractor Project No.:  
 Consultant/Contractor Tele/Fax: (716) 633-7074 633-7195  
 Consultant/Contractor PM: George Hermance  
 Invoice to: Consultant or BP or All ~~George Hermance~~ (Circle one)  
 BP/GEM Work Release No.:

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives					Requested Analysis				Sample Point Lat/Long and Comments		
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270					
1	B-22	1000	1/20/05				2	✓						✓						WGM
2	B-22 MS	1000					2	✓						✓						
3	B-22 MSD	1000					2	✓						✓						
4	<del>B</del> -Field Dup #4						2	✓						✓						MSD
5	B-38	1000					2	✓						✓						MSD
6																				
7																				
8																				
9																				
10																				

**Requisitioned By / Affiliation** Date Time  
Richard C. Becken 1/20/05 15:35

**Accepted By / Affiliation** Date Time  
Richard C. Becken 1/20/05 15:35

Sampler's Name: Richard C. Becken  
 Sampler's Company: Ortm Enterprises, Inc.  
 Shipment Date: 1/20/05  
 Shipment Method: Ortm delivered  
 Shipment Tracking No.:  
 Special Instructions:

Custody Seals In Place Yes  No  Trip Blank Yes  No



ANALYTICAL REPORT

Job#: A05-0362,A05-0443,A05-0510,A05-0577

STL Project#: NY9A8487

SDG#: MQ105

Site Name: BP AMOCO ENVIRONMENTAL PROPERTIES

Task: BP CARBORUNDUM - SANBORN, NY

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

STL Buffalo

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Jeff R. Yohe  
Project Manager

01/28/2005

## STL Buffalo Current Certifications

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

## SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
		<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A5036204	B-24	01/12/2005	11:00	01/13/2005	15:45
A5036206	B-29	01/13/2005	13:20	01/13/2005	15:45
A5057701	B-38	01/20/2005	10:50	01/20/2005	15:35
A5036203	B-40	01/12/2005	15:30	01/13/2005	15:45
A5051003	B-41	01/18/2005	14:20	01/19/2005	16:40
A5051001	B-43	01/18/2005	10:50	01/19/2005	16:40
A5051002	B-44	01/18/2005	10:45	01/19/2005	16:40
A5044301	B-50	01/17/2005	13:45	01/18/2005	09:50
A5036205	B-53	01/13/2005	14:00	01/13/2005	15:45
A5044302	B-6	01/17/2005	12:58	01/18/2005	09:50
A5051004	B-7	01/18/2005	14:50	01/19/2005	16:40
A5036207	DUP#2	01/12/2005		01/13/2005	15:45
A5057702	FIELD DUP#4	01/20/2005		01/20/2005	15:35
A5036201	P-3	01/12/2005	11:10	01/13/2005	15:45
A5036202	P-4	01/12/2005	10:00	01/13/2005	15:45
A5051005	TRIP BLANK	01/18/2005		01/19/2005	16:40

## METHODS SUMMARY

Job#: A05-0362,A05-0443,A05-0510,A05-0577STL Project#: NY9A8487SDG#: MQ105Site Name: BP AMOCO ENVIRONMENTAL PROPERTIES

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
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#: A05-0362,A05-0443,A05-0510,A05-0577

STL Project#: NY9A8487

SDG#: MQ105

Site Name: BP AMOCO ENVIRONMENTAL PROPERTIES

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

A05-0362

Sample Cooler(s) were received at the following temperature(s); 5.6 °C  
Sample DUP#2 was not listed on the chain of custody. This sample was logged in the MED SDG as per discussion with client.

A05-0443

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

A05-0510

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

A05-0577

Sample Cooler(s) were received at the following temperature(s); 2.0 °C  
One sample bottle was received broken for sample FIELD DUP#4 for VOA analysis by Method 8260. Sufficient volume remained to complete the analysis.

The TRIP BLANK listed on the chain of custody was not received.

GC/MS Volatile Data

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.

As a result of low volume, the samples P-4 and DUP#2 were analyzed from a vial containing headspace. The volatile organic results may be biased low and all positive detections and non-detections should be considered estimated.

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 usability.

Volatile sample B-38 was composited in the laboratory due to insufficient volume prior to reanalysis.

Sample FIELD DUP#4 was analyzed at a dilution factor of 5. The sample needed to be reanalyzed at a lower dilution factor. However, there was insufficient volume remaining for reanalysis.

\*\*\*\*\*

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.

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
P-3	A5036201	8260	4.00	008
P-3	A5036201MS	8260	4.00	008
P-3	A5036201SD	8260	4.00	008
P-4	A5036202	8260	50.00	008
B-6	A5044302	8260	5.00	008
B-38	A5057701	8260	2.00	008
FIELD DUP#4	A5057702	8260	5.00	008

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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

Client ID	Lab ID	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Job No	B-24	A5036204	A05-0362	A5036206	B-29	A5057701	B-38	A5036203
Sample Date	01/12/2005		01/12/2005	01/13/2005	01/13/2005	01/20/2005	01/20/2005	01/12/2005
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value
Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND
Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
Chloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
Dibromochloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
1,2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	1.5	ND
1,3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	ND	3.2	ND
1,4-Dichlorobenzene	UG/L	ND	2.4	ND	2.4	ND	2.4	ND
Dichlorodifluoromethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND
1,1-Dichloroethane	UG/L	ND	1.0	ND	1.0	0.82 J	1.0	ND
1,2-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
1,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
cis-1,2-Dichloroethene	UG/L	0.79 J	1.0	22	1.0	74	1.0	4.8
trans-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	0.91 J	1.0	0.62 J
1,2-Dichloroethene (Total)	UG/L	0.79 J	1.0	22	1.0	74	1.0	5.4
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	ND
Methylene chloride	UG/L	ND	2.5	ND	2.5	1.1 J	2.5	ND
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND
Trichloroethene	UG/L	4.1	1.2	1.8	1.2	19	1.2	0.38 J
Vinyl chloride	UG/L	ND	1.8	2.1	1.8	ND	1.8	ND
2-Chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	ND	2.1	ND
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND
Benzyl chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	2.0	ND
<u>IS/SURROGATE(S)</u>								
Chlorobenzene-D5	%	79	50-200	78	50-200	94	50-200	81
1,4-Difluorobenzene	%	81	50-200	79	50-200	97	50-200	83
1,4-Dichlorobenzene-D4	%	64	50-200	63	50-200	78	50-200	66
Toluene-D8	%	103	76-116	102	76-116	105	76-116	103
p-Bromofluorobenzene	%	90	73-117	88	73-117	88	73-117	90
1,2-Dichloroethane-D4	%	95	72-143	98	72-143	100	72-143	93

Client ID	Lab ID	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
B-41 A05-0510 01/18/2005	A5051003	B-43 A05-0510 01/18/2005	A5051001	B-44 A05-0510 01/18/2005	A5051002	B-50 A05-0443 01/17/2005	A5044301	
	Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
	Bromodichloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0
	Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0
	Bromomethane	UG/L	ND	12	ND	12	ND	12
	Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2
	Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5
	Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2
	Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.0
	Chloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0
	Dibromochloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0
	1,2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	1.5
	1,3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	ND	3.2
	1,4-Dichlorobenzene	UG/L	ND	2.4	ND	2.4	ND	2.4
	Dichlorodifluoromethane	UG/L	ND	5.0	ND	5.0	ND	5.0
	1,1-Dichloroethane	UG/L	ND	1.0	8.1	1.0	ND	1.0
	1,2-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0
	1,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0
	cis-1,2-Dichloroethene	UG/L	2.0	1.0	9.1	1.0	12	1.0
	trans-1,2-Dichloroethene	UG/L	0.75 J	1.0	0.34 J	1.0	0.67 J	1.0
	1,2-Dichloroethene (Total)	UG/L	2.8	1.0	9.5	1.0	12	1.0
	1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0
	cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0
	trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4
	Methylene chloride	UG/L	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
	Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0
	1,1,1-Trichloroethane	UG/L	ND	1.0	0.25 J	1.0	ND	1.0
	1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0
	Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0
	Trichloroethene	UG/L	0.38 J	1.2	2.4	1.2	27	1.2
	Vinyl chloride	UG/L	ND	1.8	4.9	1.8	ND	1.8
	2-Chloroethylvinyl ether	UG/L	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
	1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0
	Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0
	Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0
	Benzyl chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0
	IS/SURROGATE(S)							
	Chlorobenzene-D5	%	90	50-200	93	50-200	90	50-200
	1,4-Difluorobenzene	%	89	50-200	94	50-200	91	50-200
	1,4-Dichlorobenzene-D4	%	80	50-200	81	50-200	80	50-200
	Toluene-D8	%	103	76-116	100	76-116	102	76-116
	p-Bromofluorobenzene	%	104	73-117	99	73-117	95	73-117
	1,2-Dichloroethane-D4	%	116	72-143	108	72-143	106	72-143

Client ID	Lab ID	Units	Sample Value	Reporting Limit	B-6 A05-0443 01/17/2005	Reporting Limit	B-7 A05-0510 01/18/2005	Reporting Limit	DUP#2 A05-0362 01/12/2005	Sample Value	Reporting Limit
Bromodichloromethane		UG/L	ND	1.0	ND	1.1	ND	1.0	ND	ND	1.0
Bromoform		UG/L	ND	2.0	ND	2.1	ND	2.0	ND	ND	2.0
Bromomethane		UG/L	ND	12	ND	12	ND	12	ND	ND	12
Carbon Tetrachloride		UG/L	ND	1.2	ND	1.2	ND	1.2	ND	ND	1.2
Chlorobenzene		UG/L	ND	2.5	ND	2.5	ND	2.5	ND	ND	2.5
Chloroethane		UG/L	ND	5.2	ND	5.2	ND	5.2	ND	ND	5.2
Chloroform		UG/L	ND	1.0	ND	1.6	ND	1.0	ND	ND	1.0
Chloromethane		UG/L	ND	1.0	ND	1.9	ND	1.0	ND	ND	1.0
Dibromochloromethane		UG/L	ND	1.0	ND	1.6	ND	1.0	ND	ND	1.0
1,2-Dichlorobenzene		UG/L	ND	1.5	ND	1.5	ND	1.5	ND	ND	1.5
1,3-Dichlorobenzene		UG/L	ND	3.2	ND	3.2	ND	3.2	ND	ND	3.2
1,4-Dichlorobenzene		UG/L	ND	2.4	ND	2.4	ND	2.4	ND	ND	2.4
Dichlorodifluoromethane		UG/L	ND	5.0	ND	5.0	ND	5.0	ND	ND	5.0
1,1-Dichloroethane		UG/L	ND	1.0	ND	1.9	ND	1.0	ND	ND	1.0
1,2-Dichloroethane		UG/L	ND	1.0	ND	2.2	ND	1.0	ND	ND	1.0
1,1-Dichloroethene		UG/L	ND	1.0	ND	1.0	ND	1.0	ND	ND	1.0
cis-1,2-Dichloroethene		UG/L	2.1	1.0	ND	1.6	ND	1.0	ND	16	1.0
trans-1,2-Dichloroethene		UG/L	2.1	1.0	ND	1.6	ND	1.0	ND	16	1.0
1,2-Dichloroethene (Total)		UG/L	2.1	1.0	ND	3.2	ND	1.0	ND	16	1.0
1,2-Dichloropropane		UG/L	ND	1.0	ND	1.6	ND	1.0	ND	ND	1.0
cis-1,3-Dichloropropene		UG/L	ND	1.0	ND	1.4	ND	1.0	ND	ND	1.0
trans-1,3-Dichloropropene		UG/L	ND	3.4	ND	3.4	ND	3.4	ND	ND	3.4
Methylene chloride		UG/L	ND	2.5	ND	2.5	ND	2.5	ND	ND	2.5
1,1,2,2-Tetrachloroethane		UG/L	ND	1.0	ND	1.8	ND	1.0	ND	ND	1.0
Tetrachloroethene		UG/L	ND	1.0	ND	1.3	ND	1.0	ND	ND	1.0
1,1,1-Trichloroethane		UG/L	ND	1.0	ND	1.3	ND	1.0	ND	ND	1.0
1,1,2-Trichloroethane		UG/L	ND	1.0	ND	2.4	ND	1.0	ND	ND	1.0
Trichlorofluoromethane		UG/L	ND	2.0	ND	2.0	ND	2.0	ND	ND	2.0
Trichloroethene		UG/L	3.5	1.2	ND	1.3	8.6	1.2	1.1 J	1.1 J	1.2
Vinyl chloride		UG/L	1.0 J	1.8	ND	2.9	ND	1.8	1.1 J	1.1 J	1.8
2-chloroethylvinyl ether		UG/L	ND	2.1	ND	7.5	ND	2.1	ND	ND	2.1
1,1,1,2-Tetrachloroethane		UG/L	ND	1.0	ND	1.1	ND	1.0	ND	ND	1.0
1,2,3-Trichloropropane		UG/L	ND	5.0	ND	5.0	ND	5.0	ND	ND	5.0
Dibromomethane		UG/L	ND	5.0	ND	5.0	ND	5.0	ND	ND	5.0
Bromobenzene		UG/L	ND	3.0	ND	3.0	ND	3.0	ND	ND	3.0
Benzyl chloride (TIC)		UG/L	ND	1.0	ND	5.0	ND	1.0	ND	ND	1.0
-IS/SURROGATE(S)											
Chlorobenzene-D5		%	77	50-200	91	50-200	90	50-200	80	80	50-200
1,4-Difluorobenzene		%	79	50-200	91	50-200	88	50-200	82	82	50-200
1,4-Dichlorobenzene-D4		%	64	50-200	83	50-200	79	50-200	72	72	50-200
Toluene-D8		%	104	76-116	102	76-116	98	76-116	93	93	76-116
p-Bromofluorobenzene		%	92	73-117	96	73-117	98	73-117	80	80	73-117
1,2-Dichloroethane-D4		%	95	72-143	107	72-143	111	72-143	80	80	72-143

Client ID Job No Sample Date	Lab ID	Units	FIELD DUP#4 A05-0577 01/20/2005		P-3 A05-0362 01/12/2005		A5036201		P-4 A05-0362 01/12/2005		A5036202	
			Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Analyte												
Bromodichloromethane		UG/L	ND	1.1	ND	1.0	ND	1.0	ND	11	NA	NA
Bromoform		UG/L	ND	2.1	ND	2.0	ND	2.0	ND	21	NA	NA
Bromomethane		UG/L	ND	12	ND	12	ND	12	ND	24	NA	NA
Carbon Tetrachloride		UG/L	ND	1.2	ND	1.2	ND	1.2	ND	9.5	NA	NA
Chlorobenzene		UG/L	ND	2.5	ND	2.5	ND	2.5	ND	10	NA	NA
Chloroethane		UG/L	ND	5.2	ND	5.2	ND	5.2	ND	24	NA	NA
Chloroform		UG/L	ND	1.6	ND	1.3	ND	1.3	ND	16	NA	NA
Chloromethane		UG/L	ND	1.9	ND	1.5	ND	1.5	ND	19	NA	NA
Dibromochloromethane		UG/L	ND	1.6	ND	1.3	ND	1.3	ND	16	NA	NA
1,2-Dichlorobenzene		UG/L	ND	1.5	ND	1.5	ND	1.5	ND	11	NA	NA
1,3-Dichlorobenzene		UG/L	ND	3.2	ND	3.2	ND	3.2	ND	10	NA	NA
1,4-Dichlorobenzene		UG/L	ND	2.4	ND	2.4	ND	2.4	ND	12	NA	NA
Dichlorodifluoromethane		UG/L	ND	5.0	ND	5.0	ND	5.0	ND	24	NA	NA
1,1-Dichloroethane		UG/L	ND	1.9	ND	1.5	ND	1.5	ND	19	NA	NA
1,2-Dichloroethane		UG/L	ND	2.2	ND	1.7	ND	1.7	ND	22	NA	NA
1,1-Dichloroethene		UG/L	ND	1.0	ND	1.0	ND	1.0	ND	9.4	NA	NA
cis-1,2-Dichloroethene		UG/L	88	1.6	98	1.3	650	1.3	16	16	NA	NA
trans-1,2-Dichloroethene		UG/L	ND	1.6	2.8	1.3	ND	1.3	16	16	NA	NA
1,2-Dichloroethene (Total)		UG/L	89	3.2	100	2.6	650	2.6	32	32	NA	NA
1,2-Dichloropropane		UG/L	ND	1.6	ND	1.2	ND	1.2	ND	16	NA	NA
cis-1,3-Dichloropropene		UG/L	ND	1.4	ND	1.1	ND	1.1	ND	14	NA	NA
trans-1,3-Dichloropropene		UG/L	ND	3.4	ND	3.4	ND	3.4	ND	21	NA	NA
Methylene chloride		UG/L	ND	2.5	ND	2.5	ND	2.5	ND	20	NA	NA
1,1,2,2-Tetrachloroethane		UG/L	ND	1.8	ND	1.4	ND	1.4	ND	18	NA	NA
Tetrachloroethene		UG/L	ND	1.3	ND	1.0	ND	1.0	ND	13	NA	NA
1,1,1-Trichloroethane		UG/L	ND	1.3	ND	1.0	ND	1.0	ND	13	NA	NA
1,1,2-Trichloroethane		UG/L	ND	2.4	ND	1.9	ND	1.9	ND	24	NA	NA
Trichlorofluoromethane		UG/L	ND	2.0	ND	2.0	ND	2.0	ND	18	NA	NA
Trichloroethene		UG/L	22	1.3	ND	1.2	1200	1.2	13	13	NA	NA
Vinyl chloride		UG/L	ND	2.9	ND	2.4	43	2.4	ND	29	NA	NA
2-Chloroethylvinyl ether		UG/L	ND	7.5	ND	6.0	ND	6.0	ND	75	NA	NA
1,1,1,2-Tetrachloroethane		UG/L	ND	1.1	ND	1.0	ND	1.0	ND	11	NA	NA
1,2,3-Trichloropropane		UG/L	ND	5.0	ND	5.0	ND	5.0	ND	16	NA	NA
Dibromomethane		UG/L	ND	5.0	ND	5.0	ND	5.0	ND	15	NA	NA
Bromobenzene		UG/L	ND	3.0	ND	3.0	ND	3.0	ND	12	NA	NA
Benzyl Chloride (TIC)		UG/L	ND	5.0	ND	4.0	ND	4.0	ND	50	NA	NA
-IS/SURROGATE(S)												
Chlorobenzene-D5		%	74	50-200	83	50-200	77	50-200	77	50-200	NA	NA
1,4-Difluorobenzene		%	74	50-200	85	50-200	79	50-200	79	50-200	NA	NA
1,4-Dichlorobenzene-D4		%	67	50-200	64	50-200	68	50-200	68	50-200	NA	NA
Toluene-D8		%	88	76-116	96	76-116	94	76-116	94	76-116	NA	NA
p-Bromofluorobenzene		%	80	73-117	80	73-117	79	73-117	79	73-117	NA	NA
1,2-Dichloroethane-D4		%	86	72-143	83	72-143	78	72-143	78	72-143	NA	NA

## Batch Quality Control Data

Lab Sample ID: A5062201 A5062201MS A5062201SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery		% RPD	QC LIMITS RPD REC.
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD		
METHOD 8260 - TCL VOLATILE ORGANICS										
1,1-Dichloroethene	UG/L	0	4852	5134	4000	4000	121	128	6	14.0 61-145
Trichloroethene	UG/L	10860	15526	15770	4000	4000	117	123 *	5	14.0 71-120
Benzene	UG/L	0	4744	4862	4000	4000	119	122	2	11.0 76-127
Toluene	UG/L	21382	26771	27336	4000	4000	135 *	149 *	10	13.0 76-125
Chlorobenzene	UG/L	0	4713	4841	4000	4000	118	121	2	13.0 75-130

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

# Chronology and QC Summary Package



Client ID	Lab ID	VBLK29 A05-0362	A5B0077702	VBLK31 A05-0362	A5B0073402	VBLK32 A05-0362	A5B0077302	VBLK35 A05-0577	A5B0094802
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	UG/L	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	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	ND	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
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	ND	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	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)									
Chlorobenzene-D5	%	87	50-200	87	50-200	88	50-200	86	50-200
1,4-Difluorobenzene	%	89	50-200	89	50-200	90	50-200	86	50-200
1,4-Dichlorobenzene-D4	%	70	50-200	78	50-200	69	50-200	77	50-200
Toluene-D8	%	102	76-116	92	76-116	97	76-116	88	76-116
p-Bromofluorobenzene	%	89	73-117	80	73-117	82	73-117	80	73-117
1,2-Dichloroethane-D4	%	93	72-143	81	72-143	80	72-143	81	72-143

Client ID	Lab ID	VBLK60 A05-0510	A5B0085802	VBLK69 A05-0443	A5B0075102	VBLK73 A05-0577	A5B0101402	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Analyte	Units	Sample Value	Reporting Limit	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	NA	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0	NA	2.0
Bromomethane	UG/L	ND	12	ND	12	ND	12	ND	12	NA	12
Carbon Tetrachloride	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2	NA	1.2
Chlorobenzene	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5	NA	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2	ND	5.2	NA	5.2
Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
Chloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
Dibromochloromethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
1,2-Dichlorobenzene	UG/L	ND	1.5	ND	1.5	ND	1.5	ND	1.5	NA	1.5
1,3-Dichlorobenzene	UG/L	ND	3.2	ND	3.2	ND	3.2	ND	3.2	NA	3.2
1,4-Dichlorobenzene	UG/L	ND	2.4	ND	2.4	ND	2.4	ND	2.4	NA	2.4
Dichlorodifluoromethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0	NA	5.0
1,1-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
1,2-Dichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
1,1-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
cis-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
trans-1,2-Dichloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
1,2-Dichloroethene (Total)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
1,2-Dichloropropane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
cis-1,3-Dichloropropene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
trans-1,3-Dichloropropene	UG/L	ND	3.4	ND	3.4	ND	3.4	ND	3.4	NA	3.4
Methylene chloride	UG/L	ND	2.5	ND	2.5	ND	2.5	ND	2.5	NA	2.5
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
Tetrachloroethene	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
Trichlorofluoromethane	UG/L	ND	2.0	ND	2.0	ND	2.0	ND	2.0	NA	2.0
Trichloroethene	UG/L	ND	1.2	ND	1.2	ND	1.2	ND	1.2	NA	1.2
Vinyl chloride	UG/L	ND	1.8	ND	1.8	ND	1.8	ND	1.8	NA	1.8
2-chloroethylvinyl ether	UG/L	ND	2.1	ND	2.1	ND	2.1	ND	2.1	NA	2.1
1,1,1,2-Tetrachloroethane	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
1,2,3-Trichloropropane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0	NA	5.0
Dibromomethane	UG/L	ND	5.0	ND	5.0	ND	5.0	ND	5.0	NA	5.0
Bromobenzene	UG/L	ND	3.0	ND	3.0	ND	3.0	ND	3.0	NA	3.0
Benzyl chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	1.0	ND	1.0	NA	1.0
IS/SURROGATE(S)											
Chlorobenzene-D5	%	84	50-200	94	50-200	98	50-200	98	50-200	NA	50-200
1,4-Difluorobenzene	%	84	50-200	93	50-200	100	50-200	100	50-200	NA	50-200
1,4-Dichlorobenzene-D4	%	76	50-200	80	50-200	85	50-200	85	50-200	NA	50-200
Toluene-D8	%	110	76-116	100	76-116	104	76-116	104	76-116	NA	76-116
p-Bromofluorobenzene	%	115	73-117	90	73-117	91	73-117	91	73-117	NA	73-117
1,2-Dichloroethane-D4	%	120	72-143	107	72-143	100	72-143	100	72-143	NA	72-143

Client ID	Lab ID	MSB29 A05-0362	A5B0077701	MSB31 A05-0362	A5B0073401	MSB32 A05-0362	A5B0077301	MSB35 A05-0577	A5B0094801
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	9.7	2.5	9.2	2.5	9.9	2.5	9.4	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	UG/L	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	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	ND	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	10	1.0	8.9	1.0	10	1.0	8.1	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	ND	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	9.0	1.2	8.8	1.2	8.3	1.2	8.8	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	%	95	50-200	93	50-200	96	50-200	90	50-200
1,4-Difluorobenzene	%	77	50-200	84	50-200	102	50-200	90	50-200
1,4-Dichlorobenzene-D4	%	77	50-200	84	50-200	76	50-200	82	50-200
Toluene-D8	%	99	76-116	92	76-116	96	76-116	88	76-116
p-Bromofluorobenzene	%	89	73-117	82	73-117	83	73-117	82	73-117
1,2-Dichloroethane-D4	%	90	72-143	80	72-143	75	72-143	81	72-143

Client ID	Lab ID	MSB60 A05-0510	MSB69 A05-0443	MSB73 A05-0577	A5B0101401	P-3 A05-0362 01/12/2005	A5036201MS
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Bromodichloromethane	UG/L	0.22 J	1.0	ND	1.0	ND	1.0
Bromoform	UG/L	ND	2.0	ND	2.0	ND	2.0
Bromomethane	UG/L	ND	12	8.9 J	12	ND	12
Carbon Tetrachloride	UG/L	ND	1.2	12	1.2	ND	1.2
Chlorobenzene	UG/L	11	2.5	9.5	2.5	39	2.5
Chloroethane	UG/L	ND	5.2	ND	5.2	ND	5.2
Chloroform	UG/L	ND	1.0	ND	1.0	ND	1.3
Chloromethane	UG/L	ND	1.0	9.3	1.0	ND	1.5
Dibromochloromethane	UG/L	ND	1.0	9.7	1.0	ND	1.3
1,2-Dichlorobenzene	UG/L	0.34 J	1.5	9.9	1.5	ND	1.5
1,3-Dichlorobenzene	UG/L	0.20 J	3.2	11	3.2	ND	3.2
1,4-Dichlorobenzene	UG/L	0.27 J	2.4	10	2.4	ND	2.4
Dichlorodifluoromethane	UG/L	ND	5.0	9.7	5.0	ND	5.0
1,1-Dichloroethane	UG/L	ND	1.0	10	1.0	ND	1.5
1,2-Dichloroethane	UG/L	ND	1.0	10	1.0	ND	1.7
1,1-Dichloroethene	UG/L	9.4	1.0	10	1.0	ND	1.0
cis-1,2-Dichloroethene	UG/L	ND	1.0	9.5	1.0	41	1.0
trans-1,2-Dichloroethene	UG/L	ND	1.0	11	1.0	77	1.3
1,2-Dichloroethene (Total)	UG/L	ND	1.0	20	1.0	2.0	2.6
1,2-Dichloropropane	UG/L	ND	1.0	9.4	1.0	ND	1.2
cis-1,3-Dichloropropene	UG/L	ND	1.0	9.2	1.0	ND	1.1
trans-1,3-Dichloropropene	UG/L	ND	3.4	10	3.4	ND	3.4
Methylene chloride	UG/L	ND	2.5	9.8	2.5	ND	2.5
1,1,2,2-Tetrachloroethane	UG/L	0.48 J	1.0	9.0	1.0	ND	1.4
Tetrachloroethene	UG/L	ND	1.0	12	1.0	ND	1.0
1,1,1-Trichloroethane	UG/L	ND	1.0	12	1.0	ND	1.0
1,1,2-Trichloroethane	UG/L	ND	1.0	9.0	1.0	ND	1.9
Trichlorofluoromethane	UG/L	ND	2.0	12	2.0	ND	2.0
Trichloroethene	UG/L	9.5	1.2	11	1.2	33	1.2
Vinyl chloride	UG/L	ND	1.8	9.0	1.8	ND	2.4
2-Chloroethylvinyl ether	UG/L	ND	2.1	39	2.1	ND	6.0
1,1,1,2-Tetrachloroethane	UG/L	0.22 J	1.0	11	1.0	ND	1.0
1,2,3-Trichloropropane	UG/L	0.49 J	5.0	9.8	5.0	ND	5.0
Dibromomethane	UG/L	ND	5.0	9.2	5.0	ND	5.0
Bromobenzene	UG/L	ND	3.0	10	3.0	ND	3.0
Benzyl chloride (TIC)	UG/L	ND	1.0	ND	1.0	ND	4.0
<u>IS/SURROGATE(S)</u>							
Chlorobenzene-D5	%	98	50-200	93	50-200	87	50-200
1,4-Difluorobenzene	%	99	50-200	96	50-200	86	50-200
1,4-Dichlorobenzene-D4	%	89	50-200	83	50-200	67	50-200
Toluene-D8	%	101	76-116	102	76-116	90	76-116
p-Bromofluorobenzene	%	108	73-117	91	73-117	81	73-117
1,2-Dichloroethane-D4	%	104	72-143	102	72-143	81	72-143

Client ID	Lab ID	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Job No	P-3							
Sample Date	A05-0362							
	01/12/2005							
	A5036201SD							
Analyte								
Bromodichloromethane		UG/L	ND	1.0	NA	NA	NA	NA
Bromoform		UG/L	ND	2.0	NA	NA	NA	NA
Bromomethane		UG/L	ND	12	NA	NA	NA	NA
Carbon Tetrachloride		UG/L	ND	1.2	NA	NA	NA	NA
Chlorobenzene		UG/L	40	2.5	NA	NA	NA	NA
Chloroethane		UG/L	ND	5.2	NA	NA	NA	NA
Chloroform		UG/L	ND	1.3	NA	NA	NA	NA
Chloromethane		UG/L	ND	1.5	NA	NA	NA	NA
Dibromochloromethane		UG/L	ND	1.3	NA	NA	NA	NA
1,2-Dichlorobenzene		UG/L	ND	1.5	NA	NA	NA	NA
1,3-Dichlorobenzene		UG/L	ND	3.2	NA	NA	NA	NA
1,4-Dichlorobenzene		UG/L	ND	2.4	NA	NA	NA	NA
Dichlorodifluoromethane		UG/L	ND	5.0	NA	NA	NA	NA
1,1-Dichloroethane		UG/L	ND	1.5	NA	NA	NA	NA
1,2-Dichloroethane		UG/L	ND	1.7	NA	NA	NA	NA
1,1-Dichloroethene		UG/L	42	1.0	NA	NA	NA	NA
cis-1,2-Dichloroethene		UG/L	79	1.3	NA	NA	NA	NA
trans-1,2-Dichloroethene		UG/L	2.0	1.3	NA	NA	NA	NA
1,2-Dichloroethene (Total)		UG/L	81	2.6	NA	NA	NA	NA
1,2-Dichloropropane		UG/L	ND	1.2	NA	NA	NA	NA
cis-1,3-Dichloropropene		UG/L	ND	1.1	NA	NA	NA	NA
trans-1,3-Dichloropropene		UG/L	ND	3.4	NA	NA	NA	NA
Methylene chloride		UG/L	ND	2.5	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane		UG/L	ND	1.4	NA	NA	NA	NA
Tetrachloroethene		UG/L	ND	1.0	NA	NA	NA	NA
1,1,1-Trichloroethane		UG/L	ND	1.0	NA	NA	NA	NA
1,1,2-Trichloroethane		UG/L	ND	1.9	NA	NA	NA	NA
Trichlorofluoromethane		UG/L	ND	2.0	NA	NA	NA	NA
Trichloroethene		UG/L	34	1.2	NA	NA	NA	NA
Vinyl chloride		UG/L	ND	2.4	NA	NA	NA	NA
2-chloroethylvinyl ether		UG/L	ND	6.0	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane		UG/L	ND	1.0	NA	NA	NA	NA
1,2,3-Trichloropropane		UG/L	ND	5.0	NA	NA	NA	NA
Dibromomethane		UG/L	ND	5.0	NA	NA	NA	NA
Bromobenzene		UG/L	ND	3.0	NA	NA	NA	NA
Benzyl chloride (TIC)		UG/L	ND	4.0	NA	NA	NA	NA
IS/SURROGATE(S)								
Chlorobenzene-D5		%	86	50-200	NA	NA	NA	NA
1,4-Difluorobenzene		%	87	50-200	NA	NA	NA	NA
1,4-Dichlorobenzene-D4		%	67	50-200	NA	NA	NA	NA
Toluene-D8		%	91	76-116	NA	NA	NA	NA
p-Bromofluorobenzene		%	80	73-117	NA	NA	NA	NA
1,2-Dichloroethane-D4		%	79	72-143	NA	NA	NA	NA

Client ID	Lab ID	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Job No	TRIP BLANK							
Sample Date	A05-0510							
	01/18/2005							
	A5051005							
Analyte								
Bromodichloromethane		UG/L	ND	1.0	NA	NA	NA	NA
Bromoform		UG/L	ND	2.0	NA	NA	NA	NA
Bromomethane		UG/L	ND	12	NA	NA	NA	NA
Carbon Tetrachloride		UG/L	ND	1.2	NA	NA	NA	NA
Chlorobenzene		UG/L	ND	2.5	NA	NA	NA	NA
Chloroethane		UG/L	ND	5.2	NA	NA	NA	NA
Chloroform		UG/L	ND	1.0	NA	NA	NA	NA
Chloromethane		UG/L	ND	1.0	NA	NA	NA	NA
Dibromochloromethane		UG/L	ND	1.0	NA	NA	NA	NA
1,2-Dichlorobenzene		UG/L	ND	1.5	NA	NA	NA	NA
1,3-Dichlorobenzene		UG/L	ND	3.2	NA	NA	NA	NA
1,4-Dichlorobenzene		UG/L	ND	2.4	NA	NA	NA	NA
Dichlorodifluoromethane		UG/L	ND	5.0	NA	NA	NA	NA
1,1-Dichloroethane		UG/L	ND	1.0	NA	NA	NA	NA
1,2-Dichloroethane		UG/L	ND	1.0	NA	NA	NA	NA
1,1-Dichloroethene		UG/L	ND	1.0	NA	NA	NA	NA
cis-1,2-Dichloroethene		UG/L	ND	1.0	NA	NA	NA	NA
trans-1,2-Dichloroethene		UG/L	ND	1.0	NA	NA	NA	NA
1,2-Dichloroethene (Total)		UG/L	ND	1.0	NA	NA	NA	NA
1,2-Dichloropropane		UG/L	ND	1.0	NA	NA	NA	NA
cis-1,3-Dichloropropene		UG/L	ND	1.0	NA	NA	NA	NA
trans-1,3-Dichloropropene		UG/L	ND	3.4	NA	NA	NA	NA
Methylene chloride		UG/L	ND	2.5	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane		UG/L	ND	1.0	NA	NA	NA	NA
Tetrachloroethene		UG/L	ND	1.0	NA	NA	NA	NA
1,1,1-Trichloroethane		UG/L	ND	1.0	NA	NA	NA	NA
1,1,2-Trichloroethane		UG/L	ND	1.0	NA	NA	NA	NA
Trichlorofluoromethane		UG/L	ND	2.0	NA	NA	NA	NA
Trichloroethene		UG/L	ND	1.2	NA	NA	NA	NA
Vinyl chloride		UG/L	ND	1.8	NA	NA	NA	NA
2-chloroethylvinyl ether		UG/L	ND	2.1	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane		UG/L	ND	1.0	NA	NA	NA	NA
1,2,3-Trichloropropane		UG/L	ND	5.0	NA	NA	NA	NA
Dibromomethane		UG/L	ND	5.0	NA	NA	NA	NA
Bromobenzene		UG/L	ND	3.0	NA	NA	NA	NA
Benzyl chloride (TIC)		UG/L	ND	1.0	NA	NA	NA	NA
-IS/SURROGATE(S)								
Chlorobenzene-D5		%	91	50-200	NA	NA	NA	NA
1,4-Difluorobenzene		%	90	50-200	NA	NA	NA	NA
1,4-Dichlorobenzene-D4		%	78	50-200	NA	NA	NA	NA
Toluene-D8		%	99	76-116	NA	NA	NA	NA
p-Bromofluorobenzene		%	99	73-117	NA	NA	NA	NA
1,2-Dichloroethane-D4		%	112	72-143	NA	NA	NA	NA

SDG: M0105  
 Client Sample ID: P-3  
 Lab Sample ID: A5036201

P-3  
 A5036201MS  
 P-3  
 A5036201SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery		QC LIMITS			
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD	MSD	Avg	RPD	REC.
METHOD 8260 - VOLATILE ORGANICS												
1,1-Dichloroethene	UG/L	0	41.1	42.5	40.0	40.0	106	105	3	16.0	65-138	
Trichloroethene	UG/L	0	33.0	34.3	40.0	40.0	86	85	4	14.0	71-120	
Chlorobenzene	UG/L	0	38.8	40.1	40.0	40.0	100	99	3	13.0	74-120	

SDG: M0105  
 Client Sample ID: VBLK29  
 Lab Sample ID: A5B007702

MSB29  
 A5B007701

Analyte	Units of Measure	Concentration Blank Spike	Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	10.0	10.0	100	65-138
Trichloroethene	UG/L	8.96	10.0	90	71-120
Chlorobenzene	UG/L	9.74	10.0	97	74-120

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



SDG: M0105  
 Client Sample ID: VBLK31  
 Lab Sample ID: A5B0073402

MSB31  
 A5B0073401

Analyte	Units of Measure	Concentration		% Recovery	QC LIMITS
		Blank Spike	Spike Amount		
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	8.93	10.0	89	65-138
Trichloroethene	UG/L	8.75	10.0	88	71-120
Chlorobenzene	UG/L	9.20	10.0	92	74-120

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

SDG: M0105  
 Client Sample ID: VBLK32  
 Lab Sample ID: A5B0077302

MSB32  
 A5B0077301

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	10.5	10.0	105	65-138
Trichloroethene	UG/L	8.29	10.0	83	71-120
Chlorobenzene	UG/L	9.87	10.0	99	74-120

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

SDG: M0105  
 Client Sample ID: VBLK35  
 Lab Sample ID: A5B0094801

MSB35  
 A5B0094801

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	8.10	10.0	81	65-138
Trichloroethene	UG/L	8.79	10.0	88	71-120
Chlorobenzene	UG/L	9.35	10.0	94	74-120

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

SDG: M0105  
 Client Sample ID: VBLK60  
 Lab Sample ID: A5B0085802

MSB60  
 A5B0085801

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	9.40	10.0	94	65-138
Trichloroethene	UG/L	9.47	10.0	95	71-120
Chlorobenzene	UG/L	10.7	10.0	107	74-120

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

SDG: M0105  
 Client Sample ID: VBLK69  
 Lab Sample ID: A5B0075102

MSB69  
 A5B0075101

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	8.11	10.0	81	65-138
Trichloroethene	UG/L	9.40	10.0	94	71-120
Chlorobenzene	UG/L	9.54	10.0	95	74-120

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

SDG: M0105  
 Client Sample ID: VBLK73  
 Lab Sample ID: A5B0101402

MSB73  
 A5B0101401

Analyte	Units of Measure	Blank Spike	Concentration Spike Amount	% Recovery Blank Spike	QC LIMITS
METHOD 8260 - VOLATILE ORGANICS					
1,1-Dichloroethene	UG/L	10.3	10.0	103	65-138
Trichloroethene	UG/L	11.0	10.0	110	71-120
Chlorobenzene	UG/L	10.7	10.0	107	74-120

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

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-24 A05-0362 A5036204	B-29 A05-0362 A5036206	B-38 A05-0577 A5057701	B-40 A05-0362 A5036203	B-41 A05-0510 A5051003
Sample Date	01/12/2005 11:00	01/13/2005 13:20	01/20/2005 10:50	01/12/2005 15:30	01/18/2005 14:20
Received Date	01/13/2005 15:45	01/13/2005 15:45	01/20/2005 15:35	01/13/2005 15:45	01/19/2005 16:40
Extraction Date	01/15/2005 15:21	01/15/2005 16:27	01/22/2005 16:29	01/15/2005 14:48	01/20/2005 04:32
Analysis Date	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Analytical HT Met?	WATER	WATER	WATER	WATER	WATER
Sample Matrix	1.0	1.0	2.0	1.0	1.0
Dilution Factor	0.025	0.025	0.025	0.025	0.025
Sample wt/vol % Dry	LITERS	LITERS	LITERS	LITERS	LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-43 A05-0510 A5051001	B-44 A05-0510 A5051002	B-50 A05-0443 A5044301	B-53 A05-0362 A5036205	B-6 A05-0443 A5044302
Sample Date	01/18/2005 10:50	01/18/2005 10:45	01/17/2005 13:45	01/13/2005 14:00	01/17/2005 12:58
Received Date	01/19/2005 16:40	01/19/2005 16:40	01/18/2005 09:50	01/13/2005 15:45	01/18/2005 09:50
Extraction Date	01/20/2005 03:17	01/20/2005 03:54	01/19/2005 06:36	01/15/2005 15:54	01/19/2005 07:07
Analytical HT Met?	-	-	-	-	-
Extraction HT Met?	YES	YES	YES	YES	YES
Sample Matrix	WATER	WATER	WATER	WATER	WATER
Dilution Factor	1.0	1.0	1.0	1.0	5.0
Sample wt/vol % Dry	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS



METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-7 A05-0510 A5051004	DUP#2 A05-0362 A5036207	FIELD DUP#4 A05-0577 A5057702	P-3 A05-0362 A5036201	P-4 A05-0362 A5036202
Sample Date	01/18/2005 14:50	01/12/2005	01/20/2005	01/12/2005 11:10	01/12/2005 10:00
Received Date	01/19/2005 16:40	01/13/2005 15:45	01/20/2005 15:35	01/13/2005 15:45	01/13/2005 15:45
Extraction Date	01/20/2005 05:10	01/18/2005 14:17	01/21/2005 06:13	01/19/2005 01:24	01/18/2005 14:50
Extraction HT Met?	-	-	-	-	-
Analytical HT Met?	YES	YES	YES	YES	YES
Sample Matrix	WATER	WATER	WATER	WATER	WATER
Dilution Factor	1.0	1.0	5.0	4.0	50.0
Sample wt/vol % Dry	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	TRIP BLANK A05-0510 A5051005			
Sample Date	01/18/2005			
Received Date	01/19/2005 16:40			
Extraction Date	01/20/2005 02:39			
Analysis Date	-			
Extraction HT Met?	YES			
Analytical HT Met?	WATER			
Sample Matrix	1.0			
Dilution Factor	0.025			
Sample wt/vol	LITERS			
% Dry				

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	MSB29 A05-0362 A5B0077701	MSB31 A05-0362 A5B0073401	MSB32 A05-0362 A5B0077301	MSB35 A05-0577 A5B0094801	MSB60 A05-0510 A5B0085801
Sample Date	01/15/2005 13:07	01/18/2005 12:01	01/18/2005 23:12	01/20/2005 22:20	01/19/2005 22:15
Received Date	-	-	-	-	-
Extraction Date	-	-	-	-	-
Analysis Date	-	-	-	-	-
Extraction HT Met?	-	-	-	-	-
Analytical HT Met?	-	-	-	-	-
Sample Matrix	WATER	WATER	WATER	WATER	WATER
Dilution Factor	1.0	1.0	1.0	1.0	1.0
Sample wt/vol % Dry	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	MSB69 A05-0443 A5B0075101	MSB73 A05-0577 A5B0101401	P-3 A05-0362 A5036201MS	P-3 A05-0362 A5036201SD
Sample Date	01/18/2005 23:17	01/22/2005 12:22	01/12/2005 11:10 01/13/2005 15:45	01/12/2005 11:10 01/13/2005 15:45
Received Date	-	-	01/19/2005 08:35	01/19/2005 09:08
Extraction Date	-	-	-	-
Analysis Date	-	-	-	-
Extraction HT Met?	-	-	YES	YES
Analytical HT Met?	-	-	WATER	WATER
Sample Matrix	WATER	WATER	WATER	WATER
Dilution Factor	1.0	1.0	4.0	4.0
Sample wt/vol	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS
% Dry				

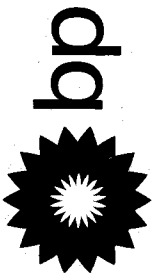
METHOD 8260 - VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	VBLK29 A05-0362 A5B0077702	VBLK31 A05-0362 A5B0073402	VBLK32 A05-0362 A5B0077302	VBLK35 A05-0577 A5B0094802	VBLK60 A05-0510 A5B0085802
Sample Date	01/15/2005 13:40	01/18/2005 12:38	01/18/2005 23:45	01/20/2005 22:53	01/19/2005 22:53
Received Date	-	-	-	-	-
Extraction Date	-	-	-	-	-
Analysis Date	-	-	-	-	-
Extraction HT Met?	-	-	-	-	-
Analytical HT Met?	-	-	-	-	-
Sample Matrix	WATER	WATER	WATER	WATER	WATER
Dilution Factor	1.0	1.0	1.0	1.0	1.0
Sample wt/vol % Dry	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS	0.025 LITERS

METHOD 8260 - VOLATILE ORGANICS

Client Sample ID	Job No & Lab Sample ID	VBLK73 A05-0577 A5B0101402	
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	VBLK69 A05-0443 A5B0075102  01/18/2005 23:48 - - WATER 1.0 0.025 LITERS	  01/22/2005 13:24 - - WATER 1.0 0.025 LITERS	

## Chain of Custody



123563

Chain of Custody Record

Project Name: BP, Saratoga, NY  
BP BU/GEM CO Portfolio:  
BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

Page 1 of 1

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

Send To: BP/GEM Facility No.:  
Lab Name: STC  
Lab Address: 10 Hazardwood Dr. Amherst, NY  
Lab PM: Jeff Yohe  
Tele/Fax: (716) 691-2600  
Report Type & QC Level:  
BP/GEM Account No.:  
Lab Bottle Order No.:

BP/GEM Facility Address: 2040 Cay Dr. Saratoga, NY  
Site ID No.:  
Site Lat/Long:  
California Global ID #:  
BP/GEM PM Contact: William Barber  
Address: 4850 E 49th St, MBC 3-147  
Cuyahoga Hts, OH 44125  
Tele/Fax: (216) 271-8038 271-8957

Consultant/Contractor: Parsons  
Address: 180 Lawrence Ball Dr. Suite 104  
Wilmington, NJ 08221  
e-mail EDD:  
Consultant/Contractor Project No.:  
Consultant/Contractor Tele/Fax: (716) 633-7074 633-7745  
Consultant/Contractor PM: George Hernandez  
Invoice to: Consultant or BP or Atlantic Richfield Co (Circle one)  
BP/GEM Work Release No.:

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX 8021	BTEX/TPH	EPA 8260	EPA 8270	
1	B-54	1125	11/17/05		✓			2	✓								
2	B-55	1110	11/17/05		✓			2	✓								
3	B-50	1345	11/17/05		✓			2	✓								M
4	B-20	1320	11/17/05		✓			2	✓								M
5	B-6	1258	11/17/05		✓			2	✓								M
6																	
7																	
8																	
9																	
10																	

Sampler's Name: Richard C. Spoken  
Sampler's Company: OXMA Enterprises Inc  
Shipment Date: 11/18/05  
Shipment Method: STL pickup  
Shipment Tracking No.:

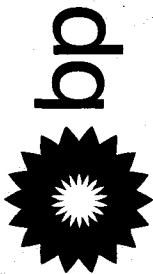
Relinquished By / Affiliation: Richard C. Spoken  
Date: 11/18/05  
Time: 09:50

Accepted By / Affiliation: [Signature]  
Date: 11/18/05  
Time: 09:50

Special Instructions:

Custody Seals In Place Yes  No  
Cooler Temperature on Receipt 20 °F/C  
Trip Blank Yes  No





123564

### Chain of Custody Record

Project Name BP Sabasco, NY  
 BP BU/GEM CO Portfolio: \_\_\_\_\_  
 BP Laboratory Contract Number: \_\_\_\_\_  
 Requested Due Date (mm/dd/yy) \_\_\_\_\_

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

**Send To:**  
 Lab Name: STL  
 Lab Address: 10 Haze/wood Dr. Amherst, NY  
 Lab PM: Jeff Yeh  
 Tele/Fax: (716) 691-2600  
 Report Type & QC Level: \_\_\_\_\_  
 BP/GEM Account No.: \_\_\_\_\_  
 Lab Bottle Order No.: \_\_\_\_\_

**BP/GEM Facility No.:** \_\_\_\_\_  
**BP/GEM Facility Address:** 2040 Cory Dr. Sabasco, NY  
**Site ID No.** \_\_\_\_\_  
**Site Lat/Long:** \_\_\_\_\_  
**California Global ID #:** \_\_\_\_\_  
**BP/GEM PM Contact:** William Becker  
**Address:** 4850 E 49th St. M8C3-147  
Cuyahoga Hts OH 44125  
**Tele/Fax:** (216) 271-8038 271-8937

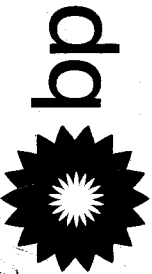
**Consultant/Contractor:** Parsons  
**Address:** 180 Lawrence Bell Dr. Suite 104  
Williamsville, NY 14221  
**e-mail EDD:** \_\_\_\_\_  
**Consultant/Contractor Project No.:** \_\_\_\_\_  
**Consultant/Contractor Tele/Fax:** (716) 633-7074 633-7195  
**Consultant/Contractor PM:** George Hermance  
**Invoice to:** Consultant or BP or Atlantic Richfield Co (Circle one)  
**BP/GEM Work Release No.:** \_\_\_\_\_

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX 8021	BTEX/TPH	EPA 8260	EPA 8270	
1	B-42	0941	1/18/05	✓	✓	✓	2	✓									H
2	B-43	1050		✓	✓	✓	1										M
3	B-17	1035		✓	✓	✓	1										H
4	B-44	1045		✓	✓	✓	1										M
5	P-2	1120		✓	✓	✓	1										H
6	Field Dup #3			✓	✓	✓	1										H
7	B-42 MS	0941		✓	✓	✓	1										H
8	B-42 MSD	0941		✓	✓	✓	1										H
9	B-41	1420		✓	✓	✓	1										M
10	B-7	1450		✓	✓	✓	1										M

**Requested By / Affiliation:** Richard Becker Date: 1/19/05 Time: 1640  
**Sampler's Name:** Richard Becker  
**Sampler's Company:** QTM Enterprises Inc.  
**Shipment Date:** 1/19/05  
**Shipment Method:** OTM delivered  
**Shipment Tracking No.:** \_\_\_\_\_  
**Special Instructions:** \_\_\_\_\_

**Accepted By / Affiliation:** \_\_\_\_\_ Date: 01/19/05 Time: 1640

**Cooler Temperature on Receipt:** 20°F Trip Blank Yes  No   
 Custody Seals In Place Yes  No



123567

Chain of Custody Record

Project Name BP Sarban, WI

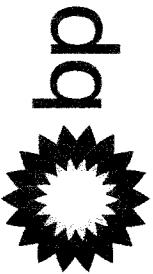
BP BU/GEM CO Portfolio: \_\_\_\_\_

BP Laboratory Contract Number: \_\_\_\_\_

Requested Due Date (mm/dd/yy) \_\_\_\_\_

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
Sky Conditions: \_\_\_\_\_  
Meteorological Events: \_\_\_\_\_  
Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

Send To:		BP/GEM Facility No.:		BP/GEM Facility Address:		Site ID No.		Site Lat/Long:		California Global ID #:		BP/GEM PM Contact:		Address:		Tele/Fax:		BP/GEM Account No.:		Lab Bottle Order No.:		Requested Analysis		Sample Point Lat/Long and Comments				
Item No.	Sample Description	Time	Date	Matrix			No. of containers	Preservatives				Laboratory No.	BTEX/TPH	EPA 8260	EPA 8270	Accepted By / Affiliation		Date		Trip Blank	Yes	No						
				Air	Water/Liquid	Soil/Solid		Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl					Time	Date											
1	B-22	1000	11/20/05				2	✓						✓														
2	B-22 MS	1000					2	✓						✓														
3	B-22 MSD	1000					2	✓						✓														
4	B-Field Dup #4						2	✓						✓														
5	B-38	1050					2	✓						✓														
6																												
7																												
8																												
9																												
10																												
Sampler's Name:				Richard C Becker				Retinquished By / Affiliation				Richard C Becker				Date		11/20/05		Accepted By / Affiliation		Date		11/20/05 15:35				
Sampler's Company:				OTM Enterprises, Inc.																								
Shipment Date:				11/20/05																								
Shipment Method:				OTM delivered																								
Shipment Tracking No.:																												
Special Instructions:																												
Custody Seals In Place				Yes <input checked="" type="checkbox"/>				No <input type="checkbox"/>				Cooler Temperature on Receipt				9°F				Trip Blank		Yes <input checked="" type="checkbox"/>		No <input type="checkbox"/>				



123561

### Chain of Custody Record

Project Name BP Sabal Trail, NY  
 BP BU/GEM CO Portfolio:  
 BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

Send To: \_\_\_\_\_  
 Lab Name: STL  
 Lab Address: 10 Hazelwood Dr. Amherst, NY  
 Lab PM: Jeff Yoke  
 Tele/Fax: (716) 691-2600  
 Report Type & QC Level:  
 BP/GEM Account No.: \_\_\_\_\_  
 Lab Bottle Order No.: \_\_\_\_\_

BP/GEM Facility No.: \_\_\_\_\_  
 BP/GEM Facility Address: 2040 Cony Dr. Sabal Trail, NY  
 Site ID No.: \_\_\_\_\_  
 Site Lat/Long: \_\_\_\_\_  
 California Global ID #: \_\_\_\_\_  
 BP/GEM PM Contact: William Barber  
 Address: 4850 E 49th St. M6C3-147  
Cuyahoga Hts. OH 44125  
 Tele/Fax: (216) 271-8058 / 271-8957

Consultant/Contractor: DYM Enterprises  
 Address: 180 Lawrence Bell Dr. S. Williamsville, NY 14221  
 e-mail EDD: \_\_\_\_\_  
 Consultant/Contractor Project No.: \_\_\_\_\_  
 Consultant/Contractor Tele/Fax: (716) 633-7074  
 Consultant/Contractor PM: George Hermance  
 Invoice to: Consultant or BP or Atlantic Richfield Co  
 BP/GEM Work Release No: \_\_\_\_\_

Item No.	Sample Description	Time	Date	Matrix		Laboratory No.	No. of containers	Preservatives				Requested Analysis			Sample Point Lat/L
				Soil/Solid	Water/Liquid			Unpreserved	H <sub>2</sub> O <sub>2</sub>	HCl	H <sub>2</sub> SO <sub>4</sub>	BTEX/TPH	EPA 8260	EPA 8270	
1	P-3	1110	11/21/05	✓	✓		2	✓				✓			M
2	PW-1	0330	11/21/05	✓	✓		2	✓				✓			H
3	P-4	1000	11/21/05	✓	✓		2	✓				✓			M
4	B-19	0955	11/21/05	✓	✓		2	✓				✓			L
5	Field Dup #1		11/21/05	✓	✓		2	✓				✓			H
6	B-48	0930	11/21/05	✓	✓		2	✓				✓			H
7	B-49	1150	11/21/05	✓	✓		2	✓				✓			H
8	B-8	1310	11/21/05	✓	✓		2	✓				✓			H
9	B-8MS	1310	11/21/05	✓	✓		2	✓				✓			H
10	B-8MSD	1310	11/21/05	✓	✓		2	✓				✓			H
Sampler's Name: <u>Richard C. Barber</u>				Requisitioned By / Affiliation: <u>Richard C. Barber</u>				Date: <u>11/21/05</u> Time: <u>1545</u>				Accepted By / Affiliation: <u>QAE</u> Date: <u>11/21/05</u> Time: <u>1545</u>			
Sampler's Company: <u>DYM Enterprises Inc.</u>				Date: _____				Time: _____				Accepted By: _____			
Shipment Date: _____				Date: _____				Time: _____				Accepted By: _____			
Shipment Method: _____				Date: _____				Time: _____				Accepted By: _____			
Shipment Tracking No: _____				Date: _____				Time: _____				Accepted By: _____			
Special Instructions: _____				Date: _____				Time: _____				Accepted By: _____			

Custody Seals In Place Yes  No   
 Cooler Temperature on Receipt 56.0 °F  
 Trip Blank Yes  No   
 LABORATORY



123559

Chain of Custody Record

Project Name BP Saratoga, NY

BP BU/GEM CO Portfolio:

BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

On-site Temp: \_\_\_\_\_  
 Off-site Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_  
 Direction: \_\_\_\_\_

Send To: \_\_\_\_\_  
 Lab Name: STL  
 Lab Address: 10 Hazelwood Dr. Amherst, NY  
 Lab PM: Jeff Yelle  
 Tele/Fax: (716) 691-0600  
 Report Type & QC Level: \_\_\_\_\_  
 BP/GEM Account No.: \_\_\_\_\_  
 Lab Bottle Order No.: \_\_\_\_\_

BP/GEM Facility No.: \_\_\_\_\_  
 BP/GEM Facility Address: 2040 Cayuga Dr. Saratoga, NY  
 Site ID No.: \_\_\_\_\_  
 Site Lat/Long: \_\_\_\_\_  
 California Global ID #: \_\_\_\_\_  
 BP/GEM PM Contact: William Barber  
 Address: 4850 E 49th St. MAC 3147 Cayuga, Hts, OH 44125  
 Tele/Fax: (216) 271-8088 271-8157

Consultant/Contractor: Parsons  
 Address: 180 Concourse Ball Dr. Suite 104  
Williamsville, NY 14221  
 e-mail EDD: \_\_\_\_\_  
 Consultant/Contractor Project No.: \_\_\_\_\_  
 Consultant/Contractor Tele/Fax: (616) 633-7074 633-7195  
 Consultant/Contractor PM: George He/mense  
 Invoice to: Consultant or BP or Atlantic Richfield Co (Circle one)  
 BP/GEM Work Release No.: \_\_\_\_\_

Item No.	Sample Description	Time	Date	Matrix			Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
				Soil/Solid	Water/Liquid	Air			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX 8021	BTEX/TPH	EPA 8260	EPA 8270	
1	PW-3	1320	1/12/05	✓	✓	✓	2	✓					✓			H	
2	B-18	1420	1/12/05	✓	✓	✓	2	✓					✓			L	
3	B-39	1450	1/12/05	✓	✓	✓	2	✓					✓			H	
4	B-40	1530	1/12/05	✓	✓	✓	2	✓					✓			M	
5	B-24	1180	1/13/05	✓	✓	✓	2	✓					✓			M	
6	B-56	1145		✓	✓	✓	2	✓					✓			H	
7	B-57	1130		✓	✓	✓	2	✓					✓			L	
8	B-58	1120		✓	✓	✓	2	✓					✓			L	
9	B-32	0730		✓	✓	✓	2	✓					✓			L	
10	B-45	1000		✓	✓	✓	2	✓					✓			L	

Sampler's Name: D & W Enterprises Inc.  
 Sampler's Company: Richard C. Becker  
 Shipment Date: \_\_\_\_\_  
 Shipment Method: \_\_\_\_\_  
 Shipment Tracking No.: \_\_\_\_\_  
 Special Instructions: \_\_\_\_\_

Requested By/Affiliation: Richard C. Becker Date: 1/12/05  
 Accepted By/Affiliation: STL Date: 1/13/05  
 Date: 1/13/05 Time: 1548  
 Date: 1/13/05 Time: 1548

Cooler Temperature on Receipt: 51.0 °F Trip Blank Yes  No   
 Custody Seals In Place Yes  No



123560

Chain of Custody Record

Project Name

BP BU/GEM CO Portfolio:

BP Laboratory Contract Number:

Requested Due Date (mm/dd/yy)

On-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Off-site Time: \_\_\_\_\_ Temp: \_\_\_\_\_  
 Sky Conditions: \_\_\_\_\_  
 Meteorological Events: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_ Direction: \_\_\_\_\_

Consultant/Contractor: Pearson's  
 Address: 80 Lawrence Bell Dr. Suite 104  
Willowville, OH 44221  
 e-mail EDD: \_\_\_\_\_  
 Consultant/Contractor Project No.: \_\_\_\_\_  
 Consultant/Contractor Tele/Fax: (716) 633-7874 633-7195  
 Consultant/Contractor PM: George Hermanson  
 Invoice to: Consultant or BP or Atlas Richfield D8 (Circle one)  
 BP/GEM Work Release No.: \_\_\_\_\_

BP/GEM Facility No.: \_\_\_\_\_  
 BP/GEM Facility Address: 8040 Cory Dr. Sombor, OH  
 Site ID No.: \_\_\_\_\_  
 Site Lat/Long: \_\_\_\_\_  
 California Global ID #: \_\_\_\_\_  
 BP/GEM PM Contact: William Barber  
 Address: 4850 E 49th St. M.C. 3-147  
Cuyahoga Hqs. OH 44125  
 Tele/Fax: (216) 271-8038 271-8737

BP/GEM Account No.: \_\_\_\_\_  
 Bottle Order No.: \_\_\_\_\_

Sample Description	Time	Date	Matrix		Laboratory No.	No. of containers	Preservatives				Requested Analysis				Sample Point Lat/Long and Comments
			Water/Liquid	Soil/Solid			Unpreserved	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	HCl	BTEX/TPH	EPA 8260	EPA 8270	Accepted By / Affiliation	
B-46	0950	11/23/05	✓			2	✓					✓			L
B-53	1420	11/23/05	✓			2	✓					✓			M
B-52	1405	11/23/05	✓			2	✓					✓			L
B-29	1320	11/23/05	✓			2	✓					✓			M
B-23	1330	11/23/05	✓			2	✓					✓			H
Relinquished By / Affiliation: <u>Richard C. Bowen</u> Date: <u>11/23/05</u> Releaser's Company: <u>D + M Enterprises, Inc</u> Releaser's Name: <u>Richard C. Bowen</u> Date: <u>11/23/05</u> Time: <u>1548</u> Accepted By / Affiliation: <u>[Signature]</u> Date: <u>11/23/05</u> Time: <u>1545</u>															

Instrument Method: \_\_\_\_\_  
 Instrument Tracking No.: \_\_\_\_\_  
 Official Instructions: \_\_\_\_\_  
 Cooler Temperature on Receipt: 50 °F/C Trip Blank Yes  No

**APPENDIX C**

**WATER QUALITY DATABASE  
JANUARY 2001 THROUGH MARCH 2005**

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-3M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
01/11/2001	601.79													
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		< 1.2	< 1	J 0.34	< 1	< 2.5	1.6	50	52	< 1	4.1	< 1	2	65.74
07/13/2001	602.17													
08/08/2001	601.88													
09/13/2001	602.98													
10/09/2001	604.85													
11/13/2001	603.91													
12/17/2001	606.28													
01/09/2002	609.08													
02/07/2002	609.08													
03/11/2002	609.34													
04/01/2002	608.28													
05/06/2002	607.29													
06/03/2002	606.9													
07/12/2002														
07/12/2002		< 1.6	< 1.6	2.4	< 1.6	J 2.2	13	360	370	< 1.6	36	1.8	18	439.8
07/18/2002	603.88													
08/06/2002	603.11													
08/06/2002	602.18													
09/04/2002	601.97													
10/01/2002	601.95													
11/05/2002	602.08													
12/02/2002	603.19													
01/03/2003	602.48													
02/04/2003	603.17													
03/04/2003	607.92													
04/01/2003	603.6													
05/06/2003	603.3													
06/02/2003	605.48													
07/01/2003		< 5.8	< 1.8	< 2	< 3.3	7.4	8.5	490	500	< 3.7	14	< 6.6	5	548.1
07/08/2003	604.65													
08/04/2003	603.69													
09/02/2003	603.4													
10/06/2003	603.43													
11/04/2003	604.34													
12/10/2003	608.89													
01/02/2004	607.04													
02/03/2004	610.67													
03/03/2004	611.79													
04/07/2004	610.01													
05/11/2004	609.81													
06/02/2004	606.9													
07/01/2004		< 2.9	< 1	2.6	4.4	< 2.5	7.3	190	200	< 1	29	< 1	18	251.3
07/06/2004	609.45													
08/19/2004	610.33													
09/15/2004	606.94													
11/05/2004	607.21													
12/02/2004														

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-3M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
------	-----------------------------	-----------------------------	-------------------	---------------------------	---------------------------	---------------------------	---------------------------------	-------------------------------	---------------------------------	------------------------------	------------------------	--------------------------	-----------------------	--------------

01/04/2005	611.88													
02/03/2005	610.56													
03/08/2005	611.98													



**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-4M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (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														76.38
07/13/2001	8021	< 1.2	< 1	< 1	< 1	J 0.58	1.6	61	62	< 1	5.5	< 1	J 1.5	
08/08/2001	598.49													
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													
03/11/2002	601.64													
04/01/2002	601.79													
05/06/2002	601.72													
06/03/2002	601.23													
07/01/2002	600.58													67.8
07/12/2002														
07/12/2002	8021	< 1.2	< 1	< 1	< 1	< 2.5	1.5	47	49	< 1	5	< 1	5.6	
07/18/2002	599.99													
08/06/2002	599.5													
08/06/2002	598.78													
09/04/2002	598.49													
10/01/2002	598.22													
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	600.8													
05/06/2003	599.62													
06/02/2003	599.29													
07/01/2003	599.83													
07/08/2003														
07/08/2003	8021	< 1.2	< 1	< 1	< 1	< 2.5	2.3	67	69	< 1	7.8	< 1	6.4	92.2
08/04/2003	599.6													
09/02/2003	599.3													
10/06/2003	598.94													
11/04/2003	598.83													
12/10/2003	599.19													
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														
07/06/2004	8021	< 1.2	< 1	< 1	< 1	< 2.5	1.9	38	40	< 1	8.2	< 1	10	58.1
08/19/2004	601.69													
09/15/2004	601.88													
11/05/2004	600.31													
12/02/2004	600.16													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-4M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/04/2005	602.59													
02/03/2005	601.77													
03/08/2005	602													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-5M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (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														48.97
07/13/2001		< 1.2	< 1	< 1	< 1	< 2.5	J 0.47	18	18	< 1	20	< 1	< 1.8	
08/08/2001	591.83													
09/13/2001	597.13													
10/09/2001	601.14													
11/13/2001	602.79													
12/17/2001	607.86													
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	611.44													
07/01/2002	609.85													24.8
07/15/2002														
07/18/2002	604.37	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.8	3.8	< 1	9.5	< 1	< 1.8	
08/06/2002	601.66													
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	611.48													
05/06/2003	601.02													
06/02/2003	600.27													
07/01/2003	610.01													
07/10/2003														
08/04/2003	607.99	< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.5	4.5	< 1	13	< 1	< 1.8	29
09/02/2003	606.12													
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														
08/19/2004	614.11	< 1.4	< 1	< 1	< 1	< 2.5	1.1	16	17	< 1	72	< 1	< 1.8	89.1
09/15/2004	615.35													
10/01/2004	595.27													
11/05/2004	609.12													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-5M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
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12/02/2004	609.61													
01/04/2005	618.26													
02/03/2005	618.22													
03/08/2005	617.58													

# FORMER CARBORUNDUM FACILITY

Well Id: B-6M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		601.93													30.2
01/16/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.7	2.7	< 1	16	< 1	< 1.8	
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	< 3.2	< 1.1	18	< 1.1	< 1.8	34
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	1.1	< 1	12	< 1	< 1.8	24.6
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	1.7	< 1	19	< 1	< 1.8	32.2
10/10/2001															
11/13/2001		602.14													
12/17/2001		606.12													
01/09/2002		608.83													
01/23/2002															
01/23/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.66	27	27	< 1	51	< 1	< 1.8	89.16
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	9.8	< 1	100	< 1	< 1.8	121.3
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	11	< 1	69	< 1	< 1.8	91.5
07/18/2002		604.24													
08/06/2002		602.55													
09/04/2002		599.43													
10/01/2002		598.78													
10/08/2002															
10/08/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	9.1	9.1	< 1	52	< 1	< 1.8	72.6
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	6.3	< 1	47	< 1.3	< 1.8	65.1
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	8.1	< 1	48	< 1.3	< 1.8	89.4
05/06/2003		605.13													
06/02/2003		604.89													
07/01/2003		607.37													
07/08/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	9.4	9.4	< 1	60	< 1.3	< 1.8	81.2
08/04/2003		605.58													
09/02/2003		604.19													
10/06/2003		603.21													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-6M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/13/2003		< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	34	34	< 1	130	< 1	< 1.8	177.8
11/04/2003	603.3													
12/10/2003	605.28													
01/02/2004	610.19													
01/28/2004		< 2.9	< 1	< 1	< 1.6	2.9	< 1	37	37	< 1	260	< 1	< 1.8	311.2
02/03/2004	608.51													
03/03/2004	612.83													
04/07/2004	613.1													
04/20/2004		< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	22	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		< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	16	16	< 1	130	< 1	< 1.8	146
08/19/2004	609.95													
08/15/2004	610.75													
10/01/2004	598.65													
10/21/2004		< 2	< 2	< 2	< 2	< 2	< 2	18	18	< 2	E 100	< 2	< 2	118
11/05/2004	606.88													
12/02/2004	607.77													
01/04/2005	612.71													
01/17/2005		< 1.2	< 1.6	< 1.9	< 1	< 2.5	< 1.6	10	10	< 1.3	110	< 1.3	< 2.9	120
02/03/2005	610.15													
03/08/2005	609.27													

# FORMER CARBORUNDUM FACILITY

Well Id: B-7M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		601.67	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	1.8	< 1	2.2	< 1	< 1.8	15.5
01/11/2001	8021	608.82	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	1.8	< 1	2.2	< 1	< 1.8	
02/15/2001		604.4													
03/15/2001		605.8													
04/05/2001															
04/20/2001															
04/20/2001	624	602.31	< 1.2	< 1.5	< 1.8	< 2.5	< 1.8	< 1.8	2.9	< 3.2	< 1.1	3.2	< 1.1	< 1.8	20.3
05/15/2001		602.67													
06/12/2001		600.79	< 1.2	< 1	< 1	< 2.5	< 1	< 1	J 0.5	J 0.5	< 1	1.8	< 1	< 1.8	13.8
07/12/2001	8021														
07/12/2001		599.19													
08/08/2001		598.88													
09/13/2001		601.13													
10/09/2001															
10/10/2001															
10/10/2001	8021	602.3	< 1.2	< 1	< 1	< 2.5	< 1	< 1	J 0.59	J 0.59	< 1	1.9	< 1	< 1.8	13.99
11/13/2001		606.46													
12/17/2001		609.5													
01/09/2002															
01/21/2002															
01/21/2002	8021	612	< 1.2	< 1	< 1	< 2.5	< 1	< 1	1.1	1.1	< 1	4.6	< 1	< 1.8	17.2
02/07/2002		611.54													
03/11/2002		611.84													
04/01/2002															
04/11/2002															
04/11/2002	8021	610.26	< 1.2	< 1	< 1	< 2.5	< 1	< 1	1.5	1.5	< 1	11	< 1	< 1.8	24
05/06/2002		609.32													
06/03/2002		607.66	< 1.2	< 1	< 1	< 2.5	< 1	< 1	2.3	2.3	< 1	7.7	< 1	< 1.8	21.5
07/01/2002															
07/11/2002	8021														
07/11/2002		603.38													
07/18/2002		602.56													
08/06/2002		599.37													
09/04/2002		598.77													
10/01/2002															
10/08/2002															
10/08/2002	8021	598.51	< 1.2	< 1	< 1	< 2.5	< 1	< 1	1.8	1.8	< 1	7.2	< 1	< 1.8	20.5
11/05/2002		599.32													
12/02/2002		604.7													
01/03/2003															
01/16/2003	8021	602.17	< 1.2	3.1	< 1	< 2.5	< 1	< 1	J 0.92	J 0.92	< 1	4	< 1	< 1.8	18.52
02/04/2003		602.75													
03/04/2003		610.39													
04/01/2003															
04/08/2003	8021	604.84	< 1.2	< 1	< 1	< 2.5	< 1	< 1	2.3	2.3	< 1	8.6	< 1	< 1.8	22.4
05/06/2003		604.68													
06/02/2003		607.98													
07/01/2003															
07/08/2003	8021	606.13	< 1.2	< 1	< 1	< 2.5	< 1	< 1	J 0.85	< 1	< 1	5.4	< 1	< 1.8	17.75
08/04/2003		604.65													
09/02/2003		603.54													
10/06/2003															
10/10/2003	8021		< 1.4	< 1	< 1	< 2.5	< 1	< 1	28	28	< 1	63	< 1	< 1.8	102.7

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-7M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
11/04/2003		603.18													
12/10/2003		605.71													
01/02/2004		611.18													
01/09/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	6.7	6.7	< 1	25	< 1	< 1.8	43.2
02/03/2004		609.24													
03/03/2004		614.66													
04/07/2004		613.67													
04/14/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	4.4	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	< 2.5	< 1	< 1	3.7	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	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	< 2.5	< 1	< 1	1.3	1.3	< 1	8.6	< 1	< 1.8	9.900001
02/03/2005		610.92													
03/08/2005		612.9													



# FORMER CARBORUNDUM FACILITY

Well Id: B-8M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		601.76													10700
01/12/2001			< 160	< 160	< 160	< 160	620	< 160	1400	1400	< 160	7400	< 160	< 160	
02/15/2001	8021	608.47													
03/15/2001		602.37													
04/05/2001		604.62													
04/24/2001	8021		< 400	< 400	< 400	< 400	< 400	< 400	2400	2400	< 400	24000	< 400	< 400	30000
04/24/2001															
05/15/2001		601.87													
06/12/2001		602.32													
07/09/2001		601.47													
07/11/2001															
07/11/2001	8021	600.82	< 200	< 200	< 200	500	< 200	< 200	700	700	< 200	11000	< 200	< 200	13800
08/08/2001		601.35													
09/13/2001		605.35													
10/09/2001															
10/17/2001															
10/17/2001	8021	604.47	< 800	< 800	< 800	980	< 800	< 800	8500	8500	< 800	64000	< 800	< 800	79880
11/13/2001															
12/17/2001		608.22													
01/09/2002		610.69													
01/25/2002															
01/25/2002	8021	613.47	< 100	< 100	< 100	170	< 100	< 100	2400	2400	< 100	D 35000	< 100	< 100	38370
02/07/2002		612.86													
03/11/2002		613.79													
04/01/2002															
04/22/2002	8021		< 400	< 400	< 400	540	< 400	< 400	< 400	< 800	< 400	22000	< 400	< 400	26140
04/22/2002															
05/06/2002		612.12													
06/03/2002		610.93													
07/01/2002		609.95													
07/17/2002															
07/17/2002	8021	605.31	< 500	< 500	< 500	1500	< 500	< 500	4700	4700	< 500	73000	< 500	< 500	83200
08/06/2002		604.82													
09/04/2002															
10/01/2002		602.66													
10/15/2002															
10/15/2002	8021	602.48	< 500	< 500	< 500	< 500	< 500	< 500	7100	7100	< 500	41000	< 500	< 500	52600
11/05/2002		604.18													
12/02/2002		608.28													
01/03/2003															
01/03/2003	8021	605.67	< 140	< 46	< 50	< 180	< 77	< 1900	1900	1900	< 93	10000	< 160	< 65	12793
01/24/2003		606.97													
02/04/2003		612.84													
03/04/2003															
04/01/2003		607.71													
04/24/2003	8021	607.16	< 290	< 91	< 99	530	< 150	< 2100	2100	2100	< 190	23000	< 330	< 130	27070
05/06/2003		609.89													
06/02/2003															
07/01/2003															
07/22/2003	8021	608.53	< 2900	< 910	< 990	< 3700	< 1500	< 9500	9500	< 10000	< 1900	170000	< 3300	< 1300	197600
08/04/2003		606.96													
09/02/2003		606.58													
10/06/2003															

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-8M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/22/2003	8021		< 1400	< 250	< 210	< 820	< 450	< 500	5300	5300	< 300	85000	< 110	< 890	95230	
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	660	< 59	12000	< 23	< 180	13555	
02/03/2004		611.71														
03/03/2004		616.57														
04/07/2004		616.21														
04/30/2004	8021		< 1400	< 250	< 210	< 820	< 450	< 500	< 1200	< 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	E 7800	7800	< 300	58000	< 110	< 890	65800	
07/19/2004	8260		< 480	< 800	< 950	< 470	3000	< 810	3900	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	D 980	6.5	< 1	D 15000	4	17	31.1	
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	920	< 250	E 65000	< 250	< 590	65920	
02/03/2005		613.74														
03/08/2005		615.76														

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-9M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	7.4	7.4	< 1	23	1.7	< 1.8	42.6
07/18/2002	607.42													
08/06/2002	604.55													
09/04/2002	601.72													
11/05/2002														
12/02/2002														
01/03/2003	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		< 1.2	< 1	< 1	< 2.5	< 1	< 1	1.4	1.4	< 1	2.8	< 1	< 1.8	15.7
08/04/2003	609.8													
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	615.95													
06/02/2004	615.53													
06/29/2004		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-10M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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				J 0.72	< 1	J 1.1	J 0.64	21	22	4.3	43	< 1	< 1.8	76.76
07/10/2001	8021	< 1.2	< 1											
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	613.23													
07/16/2002														
07/16/2002	8021	< 1.2	< 1	< 1	< 1	2.6	< 1	14	14	4.3	56	< 1	< 1.8	84.9
07/18/2002	611.2													
08/06/2002	610.68													
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														
05/06/2003	8021	< 1.2	< 1	< 1	< 1	J 1.5	< 1	10	10	3.6	52	< 1.3	< 1.8	75.4
06/02/2003	613.71													
06/02/2003	613.33													
07/01/2003	612.98													
07/18/2003														
08/04/2003	611.82													
09/02/2003	611.12													
10/06/2003	610.93													
10/22/2003														
11/04/2003	611.04													
12/10/2003	612.05													
01/02/2004	616.25													
02/03/2004	615.25													
03/03/2004	620.94													
04/07/2004	621.1													
04/29/2004														
05/11/2004	617.82													
06/02/2004	617.75													
07/01/2004	613.23													
07/16/2004	8021	< 1.2	< 1	1.3	< 1	E 3.8	E 1.9	E 7.6	E 9.4	E 3.7	E 45	< 1	< 1.8	63.3
07/16/2004	8260	< 1.2	< 1	< 1	< 1	J 1.3	< 1	4.6	4.9	2	36	< 1	< 1.8	43.9

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-10M

Date	Water Level Elevation (ft.)	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
08/19/2004	616.9														
09/15/2004	617.58														
10/01/2004	607.04														
10/15/2004		8021	< 1	< 1	< 1	< 1	1.3	J 0.51	12	12.51	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														

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-11M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (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		< 4	< 4	< 4	< 4	12	< 4	21	21	< 4	270	< 4	< 4	335
07/10/2001	8021													
08/08/2001	602.59													
09/13/2001	601.85													
10/09/2001	606.81													
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		< 20	< 20	< 20	< 20	< 20	< 20	230	230	< 20	1500	< 20	< 20	1910
07/18/2002	8021													
08/06/2002	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	607.92													
04/01/2003	612.59													
05/06/2003	607.96													
06/02/2003	608													
07/01/2003	610.67													
07/10/2003		< 14	< 4.6	< 5	< 8.2	< 18	< 7.7	160	160	< 9.3	990	< 16	< 6.5	1239.3
08/04/2003	8021													
09/02/2003	608.89													
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	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	8021													
08/19/2004	614.36													
09/15/2004	615.12													
10/01/2004	607.77													
11/05/2004	610.62													
		< 14	< 2.5	< 2.1	< 8.2	< 4.5	< 5	200	200	< 3	1600	35	< 8.9	1835

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-11M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
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12/02/2004	611.14													
01/04/2005	616.73													
02/03/2005	614.6													
03/08/2005	616.39													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-12M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
01/11/2001	605.17													
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	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	< 1.2	< 1	1	< 1	< 2.5	< 1	30	30	1.4	74	< 1	< 1.8	115.9
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		< 1.2	< 1	8.3	1.8	< 2.5	3.8	D 87	70	26	82	< 1	< 1.8	216.4
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													
06/29/2004		< 2.9	< 1	4	< 1.6	< 2.5	2.7	71	74	8.3	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													



# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-13M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (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															
04/19/2001	624		< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	2.6	67	70	< 1.1	12	< 1.1	< 1.8	94
05/15/2001		599.01													
06/12/2001		599.1													
07/09/2001		598.95													
07/12/2001															
07/12/2001	8021		< 4	7.6	< 4	< 4	5.5	14	720	740	< 4	120	< 4	< 4	891.1
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		601.72													
02/07/2002		603.46													
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													
07/16/2002															
07/16/2002	8021		< 4	< 4	< 4	< 4	14	18	1000	1000	< 4	140	< 4	< 4	1200
07/18/2002		600.14													
08/06/2002		599.73													
09/04/2002		599.14													
10/01/2002		598.98													
11/05/2002		598.93													
12/02/2002		599.16													
01/03/2003		599.65													
02/04/2003		599.36													
03/04/2003		599.58													
04/01/2003		602.36													
04/22/2003	8021		< 14	< 4.6	< 5	< 8.2	22	14	1400	1400	< 9.3	1400	< 16	82	2975.1
05/06/2003		600.13													
06/02/2003		600.03													
07/01/2003		601.32													
07/18/2003	8021		< 14	< 4.6	10	< 8.2	< 18	12	1300	1300	< 9.3	470	< 16	48	1910.1
08/04/2003		600.74													
09/02/2003		600.26													
10/06/2003		600.12													
10/22/2003	8021		< 14	< 2.5	12	< 8.2	< 4.5	10	1600	1600	< 3	310	< 1.1	71	2036.3
11/04/2003		600.13													
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	8021		< 14	< 2.5	< 2.1	< 8.2	< 4.5	16	1100	1100	< 3	89	< 1.1	34	1239
05/11/2004		604.01													
06/02/2004		603.82													
07/01/2004		601.88													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-13M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/13/2004		< 12	42	16	19	30	27	950	970	< 2.4	200	< 1	40	1324
08/19/2004	603.68													
09/15/2004	603.9													
10/01/2004	598.9													
10/13/2004		< 1	< 1	18	5.8	B 1.5	14	D 760	14	2.4	D 250	< 1	21	62.7
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													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-14M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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	612.64													
06/03/2002	611.6													
07/01/2002	609.95													
07/17/2002														962
07/18/2002	604.44	< 8	< 8	< 8	< 8	< 8	< 8	160	160	< 8	730	< 8	< 8	
08/06/2002	603.28													
09/04/2002	602.78													
10/01/2002	603.05													
11/05/2002	602.73													
12/02/2002	602.99													
01/03/2003	603.64													
02/04/2003	603.16													
03/04/2003	603.08													
04/01/2003	611.85													
05/06/2003	603.57													
06/02/2003	603.5													
07/01/2003	610.1													
07/02/2003		< 1.2	< 1	< 1	< 1	< 2.5	J 0.83	39	39	< 1	D 260	< 1	< 1.8	310.33
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	611.83													
03/03/2004	617.25													
04/07/2004	617.1													
05/11/2004	614.8													
06/02/2004	614.33													
06/29/2004		< 2.9	< 1	< 1	< 1.6	12	< 1	9.1	9.1	< 1	130	< 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													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-14M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
02/03/2005	616.44													
03/08/2005	616.4													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-15M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (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															13.7
07/12/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
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															
07/09/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/09/2002		609.78													
07/18/2002															
08/05/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	1.4	< 1	< 1.8	13.9
08/05/2002															
08/06/2002		608.27													
09/04/2002		606.27													
09/04/2002		605.95													
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			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/04/2003	8021														
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													
06/02/2004		616.3													
07/01/2004		612.46													
07/15/2004	8260		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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	< 1.2	< 1	< 1.8	< 13.7
08/19/2004		615.69													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-15M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
09/15/2004	616.97													
10/01/2004	605.7													
11/05/2004	611.46													
12/02/2004	611.5													
01/04/2005	620.12													
02/03/2005	616.27													
03/08/2005	618.64													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-16M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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														
08/08/2001														
09/13/2001	601.18													
10/09/2001	602.83													
11/13/2001	607.63													
12/17/2001	611.92													
01/09/2002	615.84													
02/07/2002	615.26													
03/11/2002	615.82													
04/01/2002	612.83													
05/06/2002	611.72													
06/03/2002	610.07													
07/01/2002														
07/17/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	2.3	< 1	< 1.8	14.8
07/17/2002	8021													
07/18/2002	604.47													
08/06/2002	601.72													
09/04/2002														
11/05/2002														
12/02/2002														
01/03/2003	602.83													
02/04/2003	598.71													
03/04/2003	598.66													
04/01/2003	611.84													
05/06/2003	600.98													
06/02/2003	600.23													
07/01/2003	610.26													
07/02/2003														
07/02/2003	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	4.7	< 1	< 1.8	17.2
08/04/2003	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	615.22													
02/03/2004	611.9													
03/03/2004	619.33													
04/07/2004	618.67													
05/11/2004	615.12													
06/02/2004	614.53													
06/29/2004														
06/29/2004	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
07/01/2004	610.07													
08/19/2004	614.2													
09/15/2004	615.67													
11/05/2004	609.4													
12/02/2004	609.76													
01/04/2005	618.73													
02/03/2005	614.7													
03/08/2005	618.08													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-17M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		599.81													
01/13/2001	8021		< 80	< 80	< 80	< 80	< 80	< 80	3100	3100	< 80	8000	< 80	< 80	11820
01/13/2001															
02/15/2001		600.47													
03/15/2001		600.07													
04/05/2001		600.02													
04/20/2001															
04/20/2001	624		< 1.2	< 1.5	E 100	9.7	< 2.5	30	D 1500	D 1500	9.4	D 5300	3.6	6.1	6964
05/15/2001		599.91													
06/12/2001		600.02													
07/09/2001		596.62													
07/11/2001	8021		< 80	< 80	< 80	< 80	180	< 80	3700	3700	< 80	8400	< 80	< 80	12920
07/11/2001															
08/08/2001		596.28													
09/13/2001		596.27													
10/09/2001		602.06													
10/16/2001															
10/16/2001	8021		< 800	< 800	< 800	< 800	1000	< 800	2600	2600	< 800	29000	< 800	< 800	39000
11/13/2001		600.16													
12/17/2001		601.37													
01/09/2002		602.37													
01/25/2002															
01/25/2002	8021		< 80	140	< 80	< 80	140	< 80	4500	4500	< 80	2800	< 80	91	8151
02/07/2002		605.72													
03/11/2002		605.19													
04/01/2002		605.44													
04/22/2002															
04/22/2002	8021		< 50	< 50	< 50	< 50	76	< 50	12000	12000	< 50	4300	< 50	2100	18826
05/06/2002		603.61													
06/03/2002		602.9													
07/01/2002		605.46													
07/17/2002															
07/17/2002	8021		< 100	< 100	< 100	< 100	160	< 100	8600	8600	< 100	5500	< 100	1800	16760
07/18/2002		600.91													
08/06/2002		600.4													
09/04/2002		600.28													
10/01/2002		600.23													
10/15/2002															
10/15/2002	8021		< 800	< 800	< 800	< 800	1000	< 800	49000	49000	< 800	17000	< 800	4300	76900
11/05/2002		600.31													
12/02/2002		600.47													
01/03/2003		601.03													
01/24/2003															
02/04/2003	8021		< 140	< 46	< 50	< 82	190	< 77	12000	12000	< 93	7100	< 160	2600	22538
03/04/2003		600.77													
04/01/2003		601.08													
04/01/2003		603.26													
04/23/2003															
05/06/2003	8021		< 140	< 46	< 50	< 82	< 180	< 77	12000	12000	< 93	4400	< 160	1400	18628
06/02/2003		601.12													
07/01/2003		601.62													
07/01/2003		602.29													
07/22/2003	8021		< 140	< 46	< 50	< 82	< 180	< 77	13000	13000	< 93	3800	< 160	1100	18728
08/04/2003		601.76													
09/02/2003		601.17													
10/06/2003		600.82													



# FORMER CARBORUNDUM FACILITY

Well Id: B-17M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/22/2003	8021		< 140	< 25	< 21	< 82	170	< 50	20000	20000	< 30	2500	< 11	2600	25629
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	7800	< 30	5600	< 11	620	14424
02/03/2004		603.61													
03/03/2004		606.26													
04/07/2004		608.35													
04/28/2004	8021		< 140	< 25	< 21	< 82	< 45	< 50	8100	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	14000	< 30	3500	< 11	1600	19440
08/19/2004		607.49													
08/15/2004		608.83													
10/01/2004		600.27													
10/08/2004	8021		< 250	< 250	< 250	< 250	< 1200	< 250	7700	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	9700	< 63	7800	< 64	1300	18852
02/03/2005		605.31													
03/08/2005		609.56													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-18M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001	8021	594.09	< 1.2	< 1	2.2	< 1	< 2.5	1.2	12	14	1.6	< 1.2	< 1	13	37.9
02/15/2001		604.86													
03/15/2001		598.96													
04/05/2001		600.28													
04/19/2001	624		< 0.24	< 0.3	0.38	< 0.28	< 0.5	< 0.36	2.5	2.8	< 0.22	0.24	< 0.22	3.4	8.64
04/19/2001															
05/15/2001		594.79													
06/12/2001		596.99													
07/09/2001		593.97													
07/12/2001															
07/12/2001	8021		< 1.2	< 1	1.9	< 1	< 2.5	J 0.51	12	12	J 0.47	J 0.56	< 1	15	37.14
08/08/2001		593.11													
09/13/2001		596.54													
10/09/2001		599.34													
10/12/2001															
10/12/2001	8021		< 1.2	< 1	1	< 1	< 2.5	1	28	29	< 1	J 0.71	< 1	13	51.41
11/13/2001		600.29													
12/17/2001		604.15													
01/09/2002		607.49													
01/14/2002	8021		< 1.2	< 1	J 0.73	< 1	< 2.5	2.4	D 61	D 64	< 1	1.8	< 1	17	90.63
01/14/2002															
02/07/2002		610.83													
03/11/2002		609.9													
04/01/2002		609.89													
04/08/2002															
04/08/2002	8260		< 1.2	< 1	J 0.59	< 1	< 2.5	2.8	56	59	< 1	1.7	< 1	12	80.79
04/08/2002		608.32													
05/06/2002		606.98													
06/03/2002		607.25													
07/01/2002															
07/08/2002															
07/08/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	1.9	59	61	< 1	< 1.2	< 1	22	92.8
07/18/2002		601.73													
08/06/2002		599.64													
09/04/2002		595.74													
10/01/2002		595.29													
10/02/2002															
10/02/2002	8021		< 1.2	< 1	J 0.62	< 1	< 2.5	2.2	30	32	< 1	J 0.82	< 1	14	55.34
10/02/2002		595.09													
11/05/2002		595.76													
12/02/2002		602.24													
01/03/2003															
01/13/2003	8021		< 1.2	< 1	J 0.62	< 1	< 2.5	1.4	18	19	< 1	< 1.2	< 1	14	42.92
02/04/2003		597.59													
03/04/2003		598.04													
04/01/2003		608.56													
04/21/2003	8021		< 1.2	< 1	J 0.44	< 1	J 1.8	3.3	78	81	< 1	4.9	< 1	18	111.64
05/06/2003		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	81	< 1	< 1.2	< 1.3	12	102.8
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	36	< 1	< 1.2	< 1	19	65.9

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-18M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
11/04/2003		600.9														
12/10/2003		603.39														
01/02/2004		610.06														
01/07/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	5.7	120	120	< 1	< 1.2	< 1	6.1	141.7	
02/03/2004		608.16														
03/03/2004		614.12														
04/07/2004		613.83														
04/29/2004	8021		< 1.2	< 1	< 1	< 2.5	1.8	26	26	28	< 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	< 2.5	2.4	2.4	13	16	< 1	< 1.2	< 1	11	26.4	
08/19/2004		611.15														
08/19/2004		612.31														
09/15/2004		595.29														
10/01/2004																
10/15/2004	8021		< 1	< 1	< 1	1.2	1.4	1.4	33	34.4	< 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	< 2.5	2.9	2.9	45	48	< 1	< 1.2	< 1	9	56.9	
02/03/2005		611.68														
03/08/2005																

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-19M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		593.21	< 1.2	< 1	1.4	< 1	< 2.5	< 1	6.4	6.4	1.5	J 0.32	< 1	J 1.4	18.72
01/12/2001	8021														
01/12/2001															
02/15/2001		602.31													
03/15/2001		597.52													
04/05/2001		598.3													
04/19/2001															
04/19/2001	624		< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	1.3	1.3	< 0.22	< 0.24	< 0.22	< 0.36	4.38
05/15/2001		594.2													
06/12/2001		596.06													
07/09/2001		593.33													
07/12/2001															
07/12/2001	8021		< 1.2	< 1	J 0.32	< 1	< 2.5	< 1	5.5	5.5	J 0.27	J 0.95	< 1	J 0.56	15.3
08/08/2001		592.5													
08/13/2001		595.13													
10/09/2001		597.67													
10/12/2001															
10/12/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.4	2.4	< 1	J 0.25	< 1	J 0.24	12.59
11/13/2001		598.71													
12/17/2001		602.47													
01/09/2002		605.41													
01/14/2002															
01/14/2002	8021		< 1.2	< 1	J 0.25	< 1	< 2.5	< 1	3.4	3.4	J 0.25	J 0.98	< 1	J 1	13.58
02/07/2002		607.62													
03/11/2002		607.75													
04/01/2002		608													
04/08/2002	8260		< 1.2	< 1	J 0.37	< 1	< 2.5	< 1	3.4	3.4	J 0.22	J 0.37	J 0.24	J 0.35	11.65
05/06/2002		606.19													
06/03/2002		604.99													
07/01/2002		604.37													
07/08/2002															
07/08/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.6	< 1	< 1	< 1.2	< 1	< 1.8	17.3
07/18/2002		600.54													
08/06/2002		598.66													
09/04/2002		595.16													
10/01/2002		594.62													
10/02/2002															
10/02/2002	8021		< 1.2	< 1	J 0.32	< 1	< 2.5	< 1	4.2	4.2	J 0.36	J 1.1	< 1	J 0.43	14.11
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	2.9	< 1	1.4	< 1	J 0.37	14.37
02/04/2003		597.28													
03/04/2003		597.67													
04/01/2003		606.62													
04/22/2003	8021		< 1.2	< 1	J 0.31	< 1	< 2.5	< 1	4.6	4.6	J 0.33	< 1.2	< 1	J 0.92	15.06
05/06/2003		600.15													
06/02/2003		600													
07/01/2003		604.35													
07/14/2003	8021		< 1.2	< 1	J 0.24	< 1	< 2.5	< 1	4.9	4.9	J 0.21	J 0.28	< 1	J 0.51	13.84
08/04/2003		602.25													
09/02/2003		600.44													
10/06/2003		599.37													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-19M

Date	Water Level Elevation (ft.)	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/15/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.4	< 1	< 1	< 1.2	< 1	< 1.8	16.1	
11/04/2003	599.23															
12/10/2003	601.71															
01/02/2004	607.96															
01/07/2004		8021	< 1.2	< 1	< 1	< 2.5	< 1	< 1	2.4	2.4	< 1	< 1.2	< 1	< 1.8	15.1	
02/03/2004	605.72															
03/03/2004	611.35															
04/07/2004	610.09															
04/27/2004		8021	< 1.2	< 1	< 1	< 2.5	< 1	< 1	7.2	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	< 2.5	< 1	< 1	5.4	5.4	< 1	< 1.2	< 1	< 1.8	5.4	
08/19/2004	607.98															
08/15/2004	609.1															
10/01/2004	594.63															
10/13/2004		8021	< 1	< 1	< 1	< 1	< 1	< 1	11	11	J 0.57	< 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	< 2.5	< 1	< 1	3.7	3.7	< 1	J 0.41	< 1	J 0.98	5.09	
02/03/2005	608.61															
03/08/2005	610.7															

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-20M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001		602.36	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
01/16/2001	8021															
01/16/2001																
02/15/2001		608.22														
03/15/2001		605.41														
04/05/2001		606.27														
04/16/2001	624		< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 3.2	< 1.1	< 1.2	< 1.1	< 1.8	16.8	
05/15/2001		602.78														
06/12/2001		603.15														
07/09/2001		601.08														
07/13/2001																
07/13/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
08/08/2001		599.62														
08/13/2001		599.18														
10/09/2001		601.01														
10/10/2001																
10/10/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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																
01/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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	< 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	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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																
10/03/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
11/05/2002		598.89														
12/02/2002		599.96														
01/03/2003		604.96														
01/15/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
02/04/2003		602.99														
03/04/2003		603.46														
04/01/2003		608.82														
04/14/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
05/06/2003		605.4														
06/02/2003		605.23														
07/01/2003		606.3														
07/15/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
08/04/2003		604.6														
09/02/2003		603.32														
10/06/2003		602.51														

# FORMER CARBORUNDUM FACILITY

Well Id: B-20M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/16/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
05/11/2004		609.02														
06/02/2004		608.62														
07/01/2004		606.01														
07/20/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 2	< 2
11/05/2004		605.94														
12/02/2004		606.83														
01/04/2005		611.37														
01/17/2005	8280		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	1.5	< 1	< 1.8	1.5	
02/03/2005		608.79														
03/08/2005		610.51														

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-21M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
01/11/2001														
02/15/2001	607.75													
03/15/2001	599.06													
04/05/2001	601.36													
04/23/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/23/2001														
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														
10/17/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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														
01/17/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/07/2002	615.64													
03/11/2002	615.09													
04/01/2002	615.63													
04/10/2002														
04/10/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/10/2002														
05/06/2002	612.82													
06/03/2002	611.71													
07/01/2002	610.16													
07/09/2002														
07/09/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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													
10/15/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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													
01/08/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/03/2004	612.39													



# FORMER CARBORUNDUM FACILITY

Well Id: B-21M

# WHEATFIELD, NEW YORK

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
03/03/2004	619.51													
04/07/2004	618.45	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/30/2004	8021													
05/11/2004	614.46													
06/02/2004	614.48													
07/01/2004	610.16													
07/15/2004	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
07/15/2004	8260	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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	< 2	< 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	< 1	2.5	< 1	< 1.8	2.5
02/03/2005	614.67													
03/08/2005	617.8													

# FORMER CARBORUNDUM FACILITY

Well Id: B-22M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001	8021	591.87	< 1.2	1.3	< 1	< 1	4.2	< 1	110	110	< 1	4.4	< 1	9.6	135.7
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	510	< 4	50	< 4	< 4	596
05/15/2001		592.24													
06/12/2001		593.6													
07/09/2001		591.41													
07/18/2001	8021		< 1.2	< 1	< 1	< 1	2.5	1	130	130	< 1	13	< 1	7	159.7
08/08/2001		589.57													
09/13/2001		590.69													
10/09/2001		592.39					< 2.5	1.5	230	230	< 1	13	< 1	36	289.2
10/17/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	1.5	230	230	< 1	13	< 1	36	289.2
10/17/2001		593.23													
12/17/2001		595.43													
01/09/2002		597.22													
01/23/2002	8021		< 1.2	< 1	7.6	4.6	J 2.1	21	D 1400	D 1400	< 1	D 110	< 1	9.6	1559.1
01/23/2002		598.39													
02/07/2002		597.85													
03/11/2002		597.59					J 0.8	< 1	130	130	< 1	9.2	< 1	36	183.2
04/01/2002	8021		< 1.2	< 1	< 1	< 1	J 0.8	< 1	130	130	< 1	9.2	< 1	36	183.2
04/18/2002		597.47													
05/06/2002		597.03													
06/03/2002		595.73													
07/01/2002		595.73													
07/15/2002	8021		< 1.2	< 1	< 1	< 1	J 2.2	1.4	91	93	< 1	4.9	< 1	8.1	113.8
07/18/2002		594.21													
08/06/2002		592.99					< 2.5	< 1	79	79	< 1	6.2	< 1	13	107.9
09/04/2002		590.59					< 2.5	< 1	79	79	< 1	6.2	< 1	13	107.9
10/01/2002		590.13					< 2.5	< 1	79	79	< 1	6.2	< 1	13	107.9
10/15/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	79	79	< 1	6.2	< 1	13	107.9
10/15/2002		590.36													
11/05/2002		591.71													
12/02/2002		594.81													
01/03/2003		594.81													
01/22/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.94	80	81	< 1	3.2	< 1	12	104.84
02/04/2003		592.58													
03/04/2003		593.2													
04/01/2003		598.19					J 1.6	< 1	130	130	< 1	13	< 1.3	30	182.1
04/24/2003	8021		< 1.2	< 1	< 1	< 1	J 1.6	< 1	130	130	< 1	13	< 1.3	30	182.1
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	140	< 1	5	< 1.6	13	168.5
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	160	160	< 1	5.7	< 1	2.3	177.9

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-22M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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		< 1.4	< 1	< 1	< 1	< 2.5	< 1	99	99	< 1	< 1.2	< 1	40	139
05/11/2004	595.19													
06/02/2004	597.63													
07/01/2004	595.73													
07/15/2004	8021	< 1.4	< 1	2.2	< 1	< 2.5	E 3.9	E 170	E 180	< 1	24	< 1	E 10	210.1
07/15/2004	8260	< 1.2	< 1.6	< 1.9	< 1	4.3	< 1.6	130	130	< 1.3	23	< 1.3	< 2.9	157.3
08/19/2004	597.43													
09/15/2004	597.58													
10/01/2004	590.13													
10/18/2004		< 2	< 2	< 2	< 2	< 10	< 2	90	90	< 2	13	< 2	< 2	103
11/05/2004	594.93													
12/02/2004	595.28													
01/04/2005	599.89													
01/20/2005		< 1.2	< 1	2.8	1.6	< 2.5	16	D 340	E 320	J 0.34	D 56	< 1	2.2	432.94
02/03/2005	597.43													
03/08/2005	597.99													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-23M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		590.59													255.1
01/16/2001			< 1.2	3.6	< 1	< 1	J 1.9	6.4	210	220	< 1	13	< 1	15	
02/15/2001	8021	594.89													
03/15/2001		593.68													
04/05/2001		594.5													
04/16/2001			< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	7	D 150	160	< 1.1	52	< 1.1	< 1.8	221.4
05/15/2001	624	591.33													
06/12/2001		593.27													
07/09/2001		590.22													
07/16/2001			< 1.2	4.9	< 1	< 1	2.8	5.5	230	240	< 1	23	< 1	8.5	279.9
08/08/2001	8021	588.36													
08/13/2001		588.48													
10/09/2001		589.94													
10/18/2001			< 2	< 2	< 2	< 2	3.5	< 2	280	280	< 2	11	< 2	< 2	310.5
10/18/2001	8021	590.8													
11/13/2001		593.01													
12/17/2001		594.34													
01/23/2002			< 2	7.4	< 2	< 2	4.2	5	310	320	< 2	39	< 2	6.8	382.4
01/23/2002	8021	595.58													
02/07/2002		595.05													
03/11/2002		594.94					< 2.5	< 2	350	350	< 2	< 2	< 2	22	390.5
04/01/2002			< 2	< 2	< 2	< 2	< 2.5	< 2	350	350	< 2	< 2	< 2	< 2	
04/18/2002	8021														
05/06/2002		594.79													
06/03/2002		594.4													
07/01/2002		593.45													
07/15/2002			< 2	< 2	< 2	< 2	6	3.3	410	410	< 2	4.3	< 2	20	455.6
07/15/2002	8021	592.31													
07/18/2002		591.14													
08/06/2002		589.07													
09/04/2002		585.55													
10/01/2002			< 4	< 4	< 4	< 4	< 4	< 4	300	300	< 4	18	< 4	17	367
10/09/2002	8021														
10/09/2002		588.66													
11/05/2002		590.12													
12/02/2002		593.86													
01/03/2003			< 2.9	2.7	< 1	< 1.6	< 3.7	4.8	140	144.8	< 1.9	45	< 3.3	< 1.8	208.7
01/22/2003	8021														
02/04/2003		591.58													
03/04/2003		591.85													
04/01/2003		595.38													
04/21/2003	8021		< 2.9	< 1	< 1	< 1.6	12	2.1	320	320	< 1.9	< 1.2	< 3.3	17	364
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	380	< 1.9	2.7	< 3.3	15	405.1
08/04/2003		592.84													
09/02/2003		591.92													
10/06/2003		591.02													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-23M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/20/2003		< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	320	320	< 1	3.8	< 1	15	350.8
11/04/2003	591.43													
12/10/2003	593.42													
01/02/2004	595.15													
01/29/2004		< 2.9	< 1	< 1	< 1.6	< 2.5	3	320	330	< 1	74	< 1	9.1	417.1
02/03/2004	593.92													
03/03/2004	597.23													
04/07/2004	597.84													
04/23/2004		< 2.9	< 1	< 1	< 1.6	< 2.5	< 1	400	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		< 1.9	< 3.2	< 3.8	< 1.9	10	< 3.2	340	340	< 2.5	9.9	< 2.5	< 5.9	359.9
08/19/2004	594.85													
08/15/2004	595.04													
10/01/2004	585.55													
10/20/2004		< 5	< 5	< 5	< 5	< 5	< 5	230	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		< 1.9	< 3.2	< 3.8	< 1.9	< 4	< 3.2	360	360	< 2.5	53	< 2.5	5.9	418.9
02/03/2005	594.87													
03/08/2005	595.42													

# FORMER CARBORUNDUM FACILITY

Well Id: B-24M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		596.49													
01/17/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	J 0.3	< 1	< 1.8	12.8
02/15/2001	8021	602.38													
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	< 3.2	< 1.1	1.9	< 1.1	< 1.8	17.5
05/15/2001		597.13													
06/12/2001		597.43													
07/09/2001		596.66													
07/16/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/08/2001		595.86													
08/13/2001		594.54													
10/09/2001		594.21													
10/18/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	15	< 1	< 1.8	27.5
10/18/2001	8021	595.52													
11/13/2001		598.86													
12/17/2001		603.19													
01/09/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.1	1.1	< 1	3.6	< 1	< 1.8	16.2
01/22/2002															
01/22/2002		605.82													
02/07/2002		605.27													
03/11/2002		605.44													
04/01/2002															
04/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	1.8	< 1	5.9	< 1	< 1.8	19.2
05/06/2002		605.09													
06/03/2002		604.24													
07/01/2002		603.09													
07/12/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.5	1.5	< 1	4.7	< 1	< 1.8	17.7
07/18/2002		600.69													
08/06/2002		598.64													
09/04/2002		595.88													
10/01/2002		594.2													
10/09/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/09/2002	8021														
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	J 0.27	< 1	< 1	1.9	< 1	< 1.8	13.67
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	1.2	< 1	6.5	< 1	< 1.8	19.2
05/06/2003		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	1.1	< 1	3.3	< 1	< 1.8	15.9
08/04/2003		601.44													
09/02/2003		600.33													
10/06/2003		598.31													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-24M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/13/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/04/2003	597.42													
12/10/2003	599.66													
01/02/2004	604.43													
02/03/2004	603.47													
03/03/2004	607.32													
04/07/2004	608.31													
04/20/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.2	1.2	< 1	3.7	< 1	< 1.8	4.9
05/11/2004	606.26													
06/02/2004	605.88													
07/01/2004	603.09													
07/13/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.4	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		< 1	< 1	< 1	< 1	< 1	< 1	1.3	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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.79	J 0.79	< 1	4.1	< 1	< 1.8	4.89
02/03/2005	605.84													
03/08/2005	607.13													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-25M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/16/2001														
08/08/2001	599.6													
09/13/2001	599.01													
10/09/2001	599.43													
11/13/2001	600.63													
12/17/2001	603.74													
01/09/2002	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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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													
05/06/2003	603.8													
06/02/2003	603.65													
07/01/2003	605.25													
07/02/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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	608.26													
07/01/2004	605.26													
07/14/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.4	1.4	< 1	1.3	< 1	< 1.8	2.7
08/19/2004	607.97													
09/15/2004	608.79													
10/01/2004	598.87													
11/05/2004	604.6													



**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-25M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
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12/02/2004	604.79													
01/04/2005	610.49													
02/03/2005	608.14													
03/08/2005	609.35													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-26M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (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														13.7
07/16/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
08/08/2001	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	608.11													
07/01/2002	606.64													
07/10/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/10/2002														
07/18/2002	604.15													
08/06/2002	602.67													
08/06/2002	600.24													
09/04/2002	599.28													
10/01/2002	599.02													
11/05/2002	599.6													
12/02/2002	603.91													
01/03/2003	602.85													
02/04/2003	603.16													
03/04/2003	609.1													
04/01/2003	604.95													
05/06/2003	604.8													
06/02/2003	606.71													
07/01/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/02/2003														
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	607.71													
03/03/2004	611.79													
04/07/2004	611.91													
05/11/2004	609.91													
06/02/2004	609.51													
07/01/2004	606.64													
07/14/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
08/19/2004	609.24													
09/15/2004	610.03													
10/01/2004	599.28													
11/05/2004	606.28													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-26M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
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12/02/2004	606.95													
01/04/2005	611.94													
02/03/2005	609.49													
03/08/2005	610.96													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-27M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (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		590.58													
06/12/2001		594.82													
07/09/2001		589.99													
07/12/2001			< 4	< 4	< 4	< 4	5.8	8.5	400	410	< 4	34	< 4	< 4	476.3
07/12/2001	8021														
08/08/2001		589.5													
09/13/2001		597.14													
10/09/2001		601.21													
11/13/2001		602.83													
12/17/2001		607.29													
01/09/2002		611.72													
02/07/2002		615.49													
03/11/2002		609.9													
04/01/2002		615.44													
05/06/2002		612.53													
06/03/2002		611.43													
07/01/2002		609.78													
07/16/2002			< 1.6	< 1.6	< 1.6	< 1.6	5.7	9.4	240	250	< 1.6	18	< 1.6	14	296.7
07/16/2002	8021														
07/18/2002		604.32													
08/06/2002		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		596.57													
03/04/2003		611.44													
04/01/2003		601.02													
05/06/2003		600.26													
06/02/2003		610.04													
07/01/2003			< 2.3	< 1	< 1.3	< 3	6.8	230	240	240	< 1.5	4.1	< 2.6	9	262.6
07/10/2003	8021														
08/04/2003		608.01													
09/02/2003		604.14													
10/06/2003		604.48													
11/04/2003		603.9													
12/10/2003		606.95													
01/02/2004		614.81													
02/03/2004		611.63													
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	8021		< 1.2	< 1	1	< 2.5	4.4	80	84	84	< 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		608.16													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-27M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
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12/02/2004	609.54													
01/04/2005	617.71													
02/03/2005	613.05													
03/08/2005	615.59													

# FORMER CARBORUNDUM FACILITY

Well Id: B-28M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		594.28	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.5	1.5	< 1	< 1.2	< 1	< 1.8	14.2
01/11/2001	8021	596.94	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.5	1.5	< 1	< 1.2	< 1	< 1.8	13.36
02/15/2001		596.27													
03/15/2001		596.66													
04/05/2001															
04/23/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	J 0.66	J 0.66	< 1	< 1.2	< 1	< 1.8	13.7
04/23/2001															
05/15/2001		594.97													
06/12/2001		596.01													
07/09/2001		593.72													
07/18/2001															
07/18/2001	8021	593.09	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/08/2001		592.61													
09/13/2001		592.61													
10/09/2001															
10/17/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/17/2001															
11/13/2001		593.32													
12/17/2001		595.04													
01/09/2002		596.12													
01/17/2002	8021	597.12	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/07/2002		596.61													
03/11/2002		596.91													
04/01/2002															
04/10/2002															
04/10/2002	8260	596.62	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	J 0.25	< 1	< 1.8	12.75
05/06/2002		595.96													
06/03/2002		594.84													
07/01/2002															
07/10/2002	8021	593.46	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/18/2002		593.46													
08/06/2002		593.4													
09/04/2002		592.92													
10/01/2002		592.32													
10/03/2002															
10/03/2002	8021	592.33	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/05/2002		592.81													
12/02/2002		595.46													
01/03/2003															
01/16/2003	8021	594.67	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/04/2003															
03/04/2003															
04/01/2003	8021	597.37	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/08/2003		595.72													
05/06/2003		596.58													
06/02/2003		595.75													
07/01/2003															
07/03/2003	8021	593.56	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/04/2003		593.42													
09/02/2003		592.91													
10/06/2003															
10/06/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-28M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
11/04/2003		593.26														
12/10/2003		595.08														
01/02/2004		596.99														
01/08/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
02/03/2004		595.82														
03/03/2004		599.57														
04/07/2004		599.51														
04/13/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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	< 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	< 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	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005		597.8														
03/08/2005		598.06														

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-29M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		587.85													27.79
01/16/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	16	16	< 1	J 0.29	< 1	1.8	
02/15/2001	8021	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	11	< 1.1	< 1.2	< 1.1	< 1.8	26.4
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	21	< 1	J 1	< 1	J 1.1	32.8
08/08/2001		586.31													
08/13/2001		585.96													
10/09/2001		586.91													
10/18/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	26	26	< 1	7.8	< 1	1.8	45.3
10/18/2001		587.38													
11/13/2001		589.16													
12/17/2001		590.4													
01/09/2002		590.4													
01/21/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	26	26	< 1	< 1.2	< 1	< 1.8	38.7
01/21/2002		592.55													
02/07/2002		591.9													
03/11/2002		592.1													
04/01/2002															
04/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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	32	< 1	J 0.88	< 1	2.5	45.08
07/11/2002		588.1													
08/06/2002		587.39													
09/04/2002		586.39													
10/01/2002		586.05													
10/09/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	34	34	< 1	< 1.2	< 1	4.5	49.4
10/09/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	34	34	< 1	< 1.2	< 1	4.5	49.4
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	9	< 1	J 0.23	< 1	J 0.77	19.7
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	< 1	2.5	< 1	< 1.8	15
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	12	< 1	< 1.2	< 1	J 0.68	23.58
08/04/2003		588.4													
09/02/2003		587.67													
10/06/2003		587.13													



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Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
10/20/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	47	47	< 1	1.5	< 1	3.8	62
11/04/2003	587.63													
12/10/2003	589.19													
01/02/2004	592.05				J 0.2	< 2.5	< 1	26	26	< 1	1.8	< 1	2.1	38.8
01/29/2004	589.88	< 1.2	< 1	< 1										
02/03/2004	595.54													
03/03/2004	595.15													
04/07/2004	592.53	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.2	1.2	< 1	< 1.2	< 1	< 1.8	1.2
04/23/2004	592.53													
05/11/2004	592.15													
06/02/2004	589.39													
07/01/2004	591.39	< 1.2	< 1	< 1	< 1	< 2.5	< 1	15	15	< 1	J 0.73	< 1	< 1.8	15.73
07/21/2004	591.69													
08/19/2004	586.05													
08/15/2004														
10/01/2004		< 1	< 1	< 1	< 1	< 1	< 1	24	24	< 1	1.4	< 1	2.4	27.8
10/20/2004	588.31													
11/05/2004	588.75													
12/02/2004	595.45													
01/04/2005														
01/13/2005	591.51	< 1.2	< 1	< 1	< 1	< 2.5	< 1	22	22	< 1	1.8	< 1	2.1	25.9
02/03/2005	592.88													
03/08/2005														

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# WHEATFIELD, NEW YORK

Well Id: B-31M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		603.3													
01/15/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.6	4.6	< 1	J 1	< 1	< 1.8	17.1
01/15/2001															
02/15/2001		607.48													
03/15/2001		606.08													
04/05/2001		606.17													
04/24/2001															
04/24/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.5	5.5	< 1	1.2	< 1	< 1.8	18.2
05/15/2001															
06/12/2001		603.48													
07/09/2001		603.52													
07/09/2001		601.88													
07/16/2001															
07/16/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	7.1	7.1	< 1	J 0.56	< 1	J 0.57	17.93
08/08/2001		600.51													
08/08/2001		599.53													
09/13/2001		601.28													
10/09/2001															
10/10/2001															
10/10/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	7.3	7.3	< 1	< 1.2	< 1	J 0.48	18.68
11/13/2001		601.17													
12/17/2001		604.92													
01/09/2002		605.76													
01/17/2002															
01/17/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	J 0.2	13	14	< 1	4	< 1	< 1.8	27.7
02/07/2002		607.29													
03/11/2002		607.05													
04/01/2002		607.44													
04/09/2002	8260		< 1.2	< 1	< 1	< 2.5	< 1	< 1	4.8	4.8	< 1	J 1.1	< 1	< 1.8	17.4
05/06/2002		606.42													
06/03/2002		605.75													
07/01/2002		604.86													
07/09/2002															
07/09/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	7.3	7.3	< 1	1.4	< 1	< 1.8	20.2
07/18/2002		603.16													
08/06/2002		602.22													
09/04/2002		600.33													
10/01/2002		600.01													
10/03/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	10	10	< 1	1.7	< 1	J 0.29	21.69
10/03/2002															
11/05/2002		599.62													
12/02/2002		600.88													
01/03/2003		604.84													
01/14/2003	8021		< 1.2	J 0.78	< 1	< 2.5	< 1	< 1	6.5	6.5	< 1	1.2	< 1	< 1.8	18.98
02/04/2003		603.54													
03/04/2003		603.7													
04/01/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	10	10	< 1	2.6	< 1	< 1.8	24.1
04/07/2003		607.08													
05/06/2003		605.09													
06/02/2003		604.98													
07/01/2003		604.85													
07/02/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	7.7	7.7	< 1	2.1	< 1	< 1.8	21.3
08/04/2003		603.59													
09/02/2003		602.58													
10/06/2003		602.24													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-31M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/09/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	13	13	< 1	3.5	< 1	< 1.8	28
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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.9	2.9	< 1	< 1.2	< 1	< 1.8	2.9
05/11/2004	606.93													
06/02/2004	606.74													
07/01/2004	604.86													
07/14/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	8.8	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		< 1	< 1	< 1	< 1	< 1	< 1	13	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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.3	5.3	< 1	3.2	< 1	< 1.8	8.5
02/03/2005	606.17													
03/08/2005	608.63													

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Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		585.35													
01/18/2001			< 1.2	< 1	J 0.29	J 0.23	< 2.5	1.8	47	49	< 1	J 0.67	< 1	7.5	64.19
02/15/2001	8021	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	11	< 0.22	< 0.24	< 0.22	1.1	13.94
04/18/2001															
05/15/2001		585.95													
06/12/2001		586.59													
07/09/2001		585.18													
07/18/2001															
07/18/2001	8021	584.72	< 1.2	< 1	< 1	< 1	< 2.5	J 0.61	38	39	< 1	< 1.2	< 1	9.3	57.81
08/08/2001		584.56													
09/13/2001															
10/09/2001															
10/19/2001															
10/19/2001	8021	584.76	< 1.2	< 1	< 1	< 1	< 2.5	J 0.81	56	56	< 1	J 0.6	< 1	9.4	75.51
11/13/2001		585.8													
12/17/2001		586.53													
01/09/2002															
01/14/2002															
01/14/2002	8021		< 1.2	< 1	< 1	< 1	J 0.54	J 0.56	28	29	< 1	J 1.1	< 1	3.9	40.3
01/14/2002															
02/07/2002		587.95													
03/11/2002		587.6													
04/01/2002		587.95													
04/08/2002															
04/08/2002	8260		< 1.2	< 1	< 1	< 1	< 2.5	J 0.71	57	58	< 1	J 0.68	< 1	4.8	71.89
04/16/2002															
04/16/2002	8021		< 1.2	< 1	J 0.34	J 0.27	< 2.5	< 1	D 62	D 62	< 1	1.6	< 1	5.8	77.71
05/06/2002		587.53													
06/03/2002		587.11													
07/01/2002		586.25													
07/08/2002															
07/08/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	32	32	< 1	< 1.2	< 1	2.8	45.7
07/18/2002		585.11													
08/06/2002		584.79													
09/04/2002		584.45													
10/01/2002		584.33													
10/09/2002															
10/09/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.93	56	57	< 1	< 1.2	< 1	9.7	76.53
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	42	< 1	1.9	< 1	5.2	58.8
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	56	< 1	< 1.2	< 1	4.9	71.8
05/06/2003		586.72													
06/02/2003		587.52													
07/01/2003		586.61													
07/16/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.74	42	43	< 1	J 0.51	< 1	2.8	54.75
08/04/2003		585.41													

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# WHEATFIELD, NEW YORK

Well Id: B-32M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
09/02/2003		584.93													
10/06/2003		584.76													
10/21/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.91	61	62	< 1	< 1.2	< 1	8.6	80.41
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	38	< 1	< 1.2	< 1	3.4	52.3
02/03/2004		586.51													
03/03/2004		590.78													
04/07/2004		590.35													
04/23/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	36	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	J 2.2	J 0.76	31	32	< 1	J 0.83	< 1	< 1.8	34.79
07/20/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	E 39	E 39	< 1	< 1.2	< 1	E 2.5	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	J 0.52	< 1	0.52	< 1	J 0.67	< 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	J 0.81	J 0.61	< 2.5	1.3	D 69	D 69	< 1	D 16	< 1	D 2.8	94.12
02/03/2005		587.54													
03/08/2005		588.81													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-33M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001	588.87													
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														13.7
07/18/2001	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
08/08/2001	587.87													
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	591.88													
04/01/2002	592.57													
05/06/2002	591.59													
06/03/2002	590.9													
07/01/2002	589.89													
07/10/2002														13.7
07/10/2002	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
07/18/2002	589.03													
08/06/2002	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													
05/06/2003	590.69													
06/02/2003	591.64													
07/01/2003	590.5													
07/08/2003														13.7
07/08/2003	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
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													
05/11/2004	592.12													
06/02/2004	591.94													
07/01/2004	589.89													
07/14/2004														
07/14/2004	8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
08/19/2004	591.22													
09/15/2004	591.78													
10/01/2004	582.55													
11/05/2004	589.09													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-33M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
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12/02/2004	589.64													
01/04/2005	596.26													
02/03/2005	591.36													
03/08/2005	592.74													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-34M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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														13.7
07/18/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
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														13.7
07/10/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
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													



**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-35M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
01/11/2001	589.36													
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														
07/18/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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														
07/10/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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													
11/05/2002	586.61													
12/02/2002	588.57													
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	586.61													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-37M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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	596.92													
10/09/2001														
11/13/2001	604.1													
12/17/2001	597.79													
01/09/2002	600.89													
02/07/2002	600.24													
03/11/2002	600.7													
04/01/2002	599.23													
05/06/2002														
06/03/2002														
07/01/2002	600.8													
07/18/2002														
08/06/2002														
09/04/2002														
11/05/2002														
12/02/2002														
01/03/2003														
01/03/2003	606.34													
02/04/2003	596.35													
03/04/2003	600.8													
04/01/2003	611.43													
05/06/2003	598.35													
06/02/2003	597.15													
07/01/2003														
07/03/2003					2.2	<2.5	13	D 1500	E 200	1.8	D 64000	<1	<1.8	65525.5
08/04/2003	596.61	<1.2	<1	<1	<160	<90	<100	3400	3400	<59	24000	<23	<180	27400
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														
07/01/2004	8021	<290	<51	<42	<160	<90	<100	3400	3400	<59	24000	<23	<180	27400
08/19/2004	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													

# FORMER CARBORUNDUM FACILITY

Well Id: B-38M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		579.93													
01/19/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	45	45	< 1	J 0.4	< 1	< 1.8	56.9
02/15/2001	8021	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	48	< 1	2.5	< 1	< 1.8	62
04/24/2001															
05/15/2001		580.16													
06/12/2001		580.55													
07/09/2001		579.87													
07/18/2001			< 1.2	< 1	< 1	< 1	< 2.5	J 0.26	44	45	< 1	1.8	< 1	< 1.8	56.56
08/08/2001		578													
08/13/2001		577.25													
10/09/2001		578.55													
10/19/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	43	< 1	< 1	4.9	< 1	J 1.1	58.7
10/19/2001															
11/13/2001		588.82													
12/17/2001		579.82													
01/09/2002		580.36													
01/21/2002															
01/21/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.51	48	48	< 1	3.2	< 1	< 1.8	62.21
02/07/2002		580.99													
03/11/2002		580.43													
04/01/2002		580.47													
04/16/2002	8021		< 1.2	< 1	J 0.49	J 0.26	< 2.5	J 0.96	D 81	D 81	< 1	3.7	< 1	3.4	96.51
05/06/2002		580.86													
06/03/2002		580.6													
07/01/2002		580.58													
07/11/2002															
07/11/2002	8021		< 1.2	< 1	J 0.42	< 1	< 2.5	1.1	84	86	< 1	5.1	< 1	< 1.8	100.12
07/18/2002		580.05													
08/06/2002		579.9													
09/04/2002		578.82													
10/01/2002		579.06													
10/08/2002															
10/08/2002	8021		< 1.2	1.6	< 1	< 1	< 2.5	< 1	52	52	< 1	4.8	< 1	< 1.8	68.9
10/15/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	41	41	< 1	4.6	< 1	< 1.8	57.1
11/05/2002		577.87													
12/02/2002		578.5													
01/03/2003		580.29													
01/16/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.54	80	80	< 1	7.8	< 1	J 1.4	98.44
02/04/2003		579.88													
03/04/2003		580.06													
04/01/2003		581.78													
04/08/2003	8021		< 1.2	< 1	< 1	< 1	3.4	< 1	51	51	< 1	3.9	< 1	J 1.1	66.6
05/06/2003		580.83													
06/02/2003		581.5													
07/01/2003		580.97													
07/08/2003	8021		< 1.2	< 1	< 1	< 1	J 2	< 1	71	71	< 1	2.8	< 1.3	< 1.8	85.1
08/04/2003		580.35													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-38M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
09/02/2003		579.75													
10/06/2003		579.43													
10/13/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	94	94	< 1	6.1	< 1	< 1.8	111.6
11/04/2003		577.59													
12/10/2003		579.64													
01/02/2004		580.88													
01/09/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	100	100	< 1	8	< 1	< 1.8	119.5
02/03/2004															
03/03/2004		582.56													
04/07/2004		582.03													
04/13/2004	8021		< 1.2	< 1	< 1	< 2.5	1.1	1.1	88	89	< 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	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	J 0.57	< 1	1.3	E 140	141.3	< 1	21	< 1	J 0.85	164.92
11/05/2004		579.98													
12/02/2004		579.86													
01/04/2005		582.37													
01/20/2005	8260		< 1.2	< 1	J 0.82	< 1	J 1.1	J 0.91	74	74	< 1	19	< 1	< 1.8	95.83
02/03/2005		580.35													
03/08/2005		581.78													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-39M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		590.76													23.91
01/11/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.21	4.5	4.7	< 1	8.7	< 1	< 1.8	
02/15/2001		607.91													
03/15/2001		598.57													
04/05/2001		600.66													
04/19/2001	624		< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	< 0.28	< 0.64	< 0.22	0.32	< 0.22	< 0.36	3.44
04/19/2001															
05/15/2001		590.96													
06/12/2001		595.39													
07/09/2001		590.31													
07/10/2001															
07/10/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.84	J 0.84	< 1	2.6	< 1	< 1.8	14.94
08/08/2001															
09/13/2001		597.3													
10/09/2001		601.3													
10/18/2001															
11/13/2001		602.93													
12/17/2001		607.74													
01/09/2002		612.06													
01/24/2002															
01/24/2002	8021		< 1.6	< 1.6	< 1.6	< 1.6	J 1.9	< 1.6	< 1.6	< 3.2	< 1.6	5.9	< 1.6	< 1.8	22.4
02/07/2002		615.93													
03/11/2002		615.31													
04/01/2002		615.89													
04/15/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	2.4	< 1	< 1.8	14.9
04/15/2002															
05/06/2002		612.88													
06/03/2002		611.78													
07/01/2002		610.14													
07/16/2002															
07/16/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.31	J 0.31	< 1	2	< 1	< 1.8	13.81
07/18/2002		604.52													
08/06/2002		601.83													
09/04/2002		595.49													
10/01/2002		595.37													
10/08/2002															
10/08/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.27	J 0.27	< 1	2.4	< 1	< 1.8	14.17
11/05/2002		595.33													
12/02/2002		595.44													
01/03/2003		602.87													
01/23/2003															
02/04/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	1.7	< 1	< 1.8	14.2
03/04/2003		596.2													
04/01/2003		596.55													
04/01/2003		611.75													
04/25/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.61	J 0.61	< 1	2.8	< 1	< 1.8	14.91
05/06/2003		600.97													
06/02/2003		600.27													
07/01/2003		610.33													
07/21/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.2	1.2	< 1	2.6	< 1	< 1.8	15.3
08/04/2003		608.23													
09/02/2003		606.33													
10/06/2003		604.71													
10/22/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.4	5.4	< 1	7.4	< 1	< 1.8	24.3

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-39M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
11/04/2003		604.08													
12/10/2003		607.18													
01/02/2004		615.31													
01/21/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.3	2.3	< 1	8.5	< 1	< 1.8	22.3
02/03/2004		612.01													
03/03/2004		619.45													
04/07/2004		618.75													
04/29/2004	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	< 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	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	E 4.9	E 4.9	< 1	8.4	< 1	< 1.8	13.3
07/16/2004	8260		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	4	4.2	< 1	10	< 1	< 1.8	14
08/19/2004		614.48													
08/15/2004		615.81													
10/01/2004		595.33													
10/12/2004	8021		< 1	< 1	< 1	< 1	< 1	< 1	4	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	< 2.5	< 2.5	< 1	1.9	1.9	< 1	E 140	< 1	< 1.8	141.9
02/03/2005		614.76													
03/08/2005															

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-40M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		593.41	< 1.2	< 1	< 1	< 1	< 2.5	1.1	5.6	6.6	< 1	< 1.2	< 1	J 1.5	18.1
01/11/2001	8021	604.48													
02/15/2001		598.03													
03/15/2001		599.37													
04/05/2001															4.05
04/19/2001	624		< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	0.97	0.97	< 0.22	< 0.24	< 0.22	< 0.36	
04/19/2001		593.88													
05/15/2001		596.07													
06/12/2001		593.11													
07/09/2001															
07/10/2001	8021	592.37	< 1.2	< 1	< 1	< 1	< 2.5	J 0.26	3.2	3.4	< 1	< 1.2	< 1	J 0.28	13.64
08/08/2001		596.44													
09/13/2001		599.43													
10/09/2001															
10/18/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.3	3.3	< 1	41	< 1	< 1.8	55.8
10/18/2001		600.81													
11/13/2001		605.03													
12/17/2001		608.82													
01/09/2002															
01/22/2002	8021	612.09	< 1.2	< 1	< 1	< 1	< 2.5	< 1	5.1	5.1	< 1	< 1.2	< 1	J 1.4	17.4
01/22/2002		611.52													
02/07/2002		612.02													
03/11/2002															
04/01/2002															
04/12/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.6	6	6.6	< 1	< 1.2	< 1	J 0.87	17.37
04/12/2002		609.51													
05/06/2002		608.51													
06/03/2002		608.38													
07/01/2002															
07/12/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	5	5	< 1	< 1.2	< 1	< 1.8	17.7
07/12/2002		602.18													
07/18/2002		599.98													
08/06/2002		595.57													
09/04/2002		595.14													
10/01/2002															
10/08/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.7	6.9	7.6	< 1	J 0.58	< 1	J 1	17.88
10/08/2002		594.97													
11/05/2002		595.48													
12/02/2002		602.22													
01/03/2003															
01/20/2003	8021	597.12	< 1.2	< 1	< 1	< 1	< 2.5	J 0.43	4.5	4.9	< 1	J 0.29	< 1	J 0.75	14.67
02/04/2003		597.58													
03/04/2003		609.04													
04/01/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.48	4.4	4.9	< 1	< 1.2	< 1	J 0.58	15.36
04/25/2003		600.87													
05/06/2003		600.59													
06/02/2003		607.17													
07/01/2003	8021	605.1	< 1.2	< 1	< 1	< 1	< 2.5	J 0.38	3.8	4.2	< 1	< 1.2	< 1	J 0.22	14.3
07/17/2003		603.43													
08/04/2003		601.93													
09/02/2003															
10/06/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.4	3.4	< 1	< 1.2	< 1	< 1.8	16.1
10/17/2003															

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-40M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
11/04/2003		601.48													
12/10/2003		604.28													
01/02/2004		611.42													
01/20/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.1	3.1	< 1	< 1.2	< 1	< 1.8	15.8
02/03/2004		608.92													
03/03/2004		615.54													
04/07/2004		615.84													
04/29/2004	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	2.1	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	< 2.5	< 2.5	< 1	E 3	E 3	< 1	< 1.2	< 1	< 1.8	3
07/16/2004	8260		< 1.2	< 1	< 1	< 2.5	< 2.5	J 0.58	2.9	3.4	< 1	< 1.2	< 1	< 1.8	3.48
08/19/2004		612.27													
08/15/2004		613.57													
10/01/2004		595.03													
10/12/2004	8021		< 1	< 1	< 1	< 1	< 1	J 0.53	6.1	7	< 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	< 2.5	< 2.5	J 0.62	4.8	5.4	< 1	J 0.38	< 1	< 1.8	5.8
02/03/2005		612.61													
03/08/2005		615.59													



# FORMER CARBORUNDUM FACILITY

Well Id: B-411M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		593.65													
01/12/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	1.3	3.1	4.4	< 1	J 0.37	< 1	< 1.8	15.27
01/12/2001															
02/15/2001		603.71													
03/15/2001		597.95													
04/05/2001		599.39													
04/19/2001															
04/19/2001	624		< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	0.45	0.68	< 0.22	< 0.24	< 0.22	< 0.36	3.53
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	J 0.55	1.6	2.1	< 1	J 0.38	< 1	< 1.8	13.03
07/10/2001															
08/08/2001		592.65													
09/13/2001		595.85													
10/09/2001		598.55													
10/18/2001															
10/18/2001	8021		< 2	< 2	< 2	< 2	< 2.5	< 2	< 2	< 2	< 2	100	< 2	< 2	120.5
10/18/2001															
11/13/2001		598.4													
12/17/2001		601.92													
01/09/2002		605.02													
01/23/2002															
01/23/2002	8021		< 1.2	< 1	< 1	< 1	3.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	14.7
02/07/2002		608.34													
03/11/2002		607.47													
04/01/2002		607.72													
04/15/2002															
04/15/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.8	1.8	< 1	J 1	< 1	< 1.8	14.3
05/06/2002		606.05													
06/03/2002		604.81													
07/01/2002		603.65													
07/15/2002															
07/15/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.2	1.2	< 1	J 0.47	< 1	< 1.8	13.17
07/18/2002		599.94													
08/06/2002		598.19													
09/04/2002		594.71													
10/01/2002		593.94													
10/08/2002															
10/08/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.38	1.4	1.8	< 1	J 0.84	< 1	< 1.8	13.12
11/05/2002		593.84													
12/02/2002		594.59													
01/03/2003		600.37													
01/21/2003															
02/04/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.44	1.5	2	< 1	J 0.81	< 1	< 1.8	13.25
03/04/2003		597.84													
03/04/2003		598.09													
04/01/2003		605.87													
04/28/2003															
05/06/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.57	2.3	2.9	< 1	< 1.2	< 1	< 1.8	14.57
06/02/2003		599.91													
06/02/2003		599.6													
07/01/2003		602.81													
07/17/2003															
07/17/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.52	2.3	2.8	< 1	J 0.65	< 1	< 1.8	13.97
08/04/2003		600.83													
09/02/2003		599.08													
10/06/2003		597.65													

# FORMER CARBORUNDUM FACILITY

Well Id: B-41M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/17/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.7	2.7	< 1	< 1.2	< 1	< 1.8	15.4	
11/04/2003		597.6														
12/10/2003		600.09														
01/02/2004		605.88														
01/21/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	2.4	2.4	< 1	< 1.2	< 1	< 1.8	15.1	
02/03/2004		604.45														
03/03/2004		609.3														
04/07/2004		608.99														
04/30/2004	8021		< 1.2	< 1	< 1	< 2.5	1.2	3.1	3.1	4.3	< 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	< 2.5	E 1.1	E 2.6	E 2.6	E 3.7	< 1	< 1.2	< 1	< 1.8	3.7	
07/16/2004	8260		< 1.2	< 1	< 1	< 2.5	J 0.9	J 0.3	J 0.3	J 0.3	< 1	J 0.3	< 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	1.3	6.7	6.7	8	< 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	< 2.5	J 0.75	2	2	2.8	< 1	J 0.38	< 1	< 1.8	3.13	
02/03/2005		608.39														
03/08/2005		610.2														

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-42M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		590													
01/12/2001	8021		< 1.2	< 1	< 1	< 1	J 2.1	1.2	51	52	< 1	23	< 1	< 1.8	85.3
01/12/2001															
02/15/2001		606.45													
03/15/2001		597.51													
04/05/2001		599.49													
04/20/2001															
04/20/2001	624		< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	39	40	< 1.1	D 380	< 1.1	< 1.8	433.2
05/15/2001		590.24													
06/12/2001		594.58													
07/09/2001		599.68													
07/11/2001															
07/11/2001	8021		< 1.2	< 1	J 0.27	< 1	< 2.5	1.4	45	46	< 1	14	< 1	9.4	77.77
08/08/2001		589.31													
08/13/2001		597.26													
10/09/2001		601.25													
10/17/2001															
10/17/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.4	12	12	< 1	3	< 1	< 1.8	25.9
11/12/2001															
11/12/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.56	8	8.6	< 1	4	< 1	< 1.8	23.06
11/13/2001		602.88													
12/17/2001		607.9													
01/09/2002		611.91													
01/24/2002															
01/24/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.5	8.2	8.7	< 1	4.8	< 1	J 0.44	22.64
02/07/2002		615.76													
03/11/2002		615.11													
04/01/2002		615.66													
04/18/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.43	4.2	4.6	< 1	4.1	< 1	< 1.8	19.23
04/18/2002															
05/06/2002		612.7													
06/03/2002		611.59													
07/01/2002		610.01													
07/16/2002															
07/16/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.6	8.2	8.8	< 1	3.9	< 1	< 1.8	23.2
07/18/2002		604.42													
08/06/2002		601.73													
09/04/2002		595.48													
10/01/2002		595.38													
10/11/2002															
10/11/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	1.5	16	17	< 1	6	< 1	< 1.8	34
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	8.9	< 1	12	< 1	< 1.8	32.4
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	14	< 1	6.9	< 1	J 0.67	29.47
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	16	< 1	5.2	< 1	< 1.8	31.7
08/04/2003		608.16													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-42M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
09/02/2003		606.29													
10/06/2003		604.59	< 1.2	< 1	< 1	< 1	< 2.5	2	28	30	< 1	8.2	< 1	J 1.4	48.3
11/04/2003	8021	604													
12/10/2003		607.09													
01/02/2004		615.14													
01/21/2004	8021	611.81	< 1.2	< 1	< 1	< 2.5	< 1	< 1	11	11	< 1	6.9	< 1	< 1.8	29.4
02/03/2004		619.22													
03/03/2004		618.58													
04/28/2004	8021	615.06	< 1.2	< 1	< 1	< 2.5	1.1	1.1	10	11	< 1	4.9	< 1	< 1.8	16
05/11/2004		614.46													
06/02/2004		610.01													
07/01/2004		610.01	< 1.2	< 1	< 1	< 2.5	1	1	8.5	9.5	< 1	4.3	< 1	< 1.8	13.8
07/09/2004	8021	614.34													
08/19/2004		615.6													
09/15/2004		595.31													
10/01/2004		609.31	< 1	< 1	< 1	< 5	< 1	< 1	6.2	6.2	< 1	3.5	< 1	< 1	9.7
10/08/2004	8021	609.68													
11/05/2004		618.09													
12/02/2004		618.09													
01/04/2005		614.55	< 1.2	< 1	< 1	< 2.5	J 0.34	J 0.34	2.6	3	< 1	2.6	< 1	< 1.8	5.54
01/18/2005	8260	617.8													
02/03/2005															
03/08/2005															

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-43M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		591.79													51.3
01/12/2001			< 1.2	< 1	1.4	< 1	< 2.5	< 1	34	34	< 1	4.5	< 1	2.7	
02/15/2001	8021	601.65													
03/15/2001		596.2													
04/05/2001		597.18													
04/20/2001			< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	4.6	4.6	< 1.1	2.9	< 1.1	< 1.8	21.7
04/20/2001	624														
05/15/2001		592.88													
06/12/2001		595.05													
07/09/2001		592.13													
07/11/2001	8021		< 1.2	< 1	J 0.35	< 1	< 2.5	< 1	2.1	2.1	< 1	J 0.83	< 1	J 0.3	12.28
07/11/2001		591.28													
08/08/2001		595.75													
09/13/2001		598.73													
10/09/2001															
11/12/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	14	14	< 1	6.4	< 1	J 0.37	30.47
11/12/2001	8021	599.85													
11/13/2001		603.94													
12/17/2001		607.36													
01/09/2002															
01/21/2002															
01/21/2002	8021	610.48	< 1.2	< 1	< 1	< 1	< 2.5	J 0.61	13	13	< 1	6.1	< 1	< 1.8	30.21
02/07/2002		609.94													
03/11/2002		610.4													
04/01/2002															
04/11/2002			< 1.2	< 1	< 1	< 1	< 2.5	J 0.61	11	11	< 1	6.3	< 1	< 1.8	28.41
04/11/2002	8021	608													
05/06/2002		607.02													
06/03/2002		606.7													
07/01/2002															
07/11/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	10	10	< 1	5.4	< 1	< 1.8	26.9
07/11/2002	8021	601.59													
07/18/2002		599.45													
08/06/2002		595.21													
09/04/2002		594.74													
10/01/2002															
10/08/2002			< 1.2	< 1	< 1	< 1	< 2.5	J 0.38	6	6.4	< 1	4.3	< 1	J 0.29	19.67
10/08/2002	8021	594.44													
11/05/2002		594.83													
12/02/2002		601.51													
01/03/2003			< 1.2	< 1	J 0.29	< 1	< 2.5	J 0.4	6.3	6.7	< 1	3.4	< 1	J 1.2	19.29
01/03/2003	8021	596.88													
02/04/2003		597.32													
03/04/2003		608.1													
04/01/2003			< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.8	3.8	< 1	2.4	< 1	J 0.34	16.24
04/29/2003	8021	600.35													
05/06/2003		600.06													
06/02/2003		606.02													
07/01/2003			< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.1	2.1	< 1	J 1.1	< 1	< 1.8	14.7
07/17/2003	8021	603.93													
08/04/2003		602.28													
09/02/2003		600.82													
10/06/2003															

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-43M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/16/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.7	3.7	< 1	8.1	< 1	< 1.8	23.3
11/04/2003	600.46													
12/10/2003	603.22													
01/02/2004	609.98													
01/20/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	10	10	< 1	8.9	< 1	< 1.8	30.4
02/03/2004	607.43													
03/03/2004	613.69													
04/07/2004	613.47													
04/28/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2	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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.3	4.3	< 1	8.2	< 1	< 1.8	12.5
08/19/2004	610.42													
08/15/2004	611.61													
10/01/2004	594.53													
10/07/2004		< 1	< 1	< 1	< 1	< 5	< 1	7.4	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		< 1.2	< 1	< 1	< 1	< 2.5	J 0.82	8.9	9.7	< 1	5.5	< 1	J 1.5	16.72
02/03/2005	610.75													
03/08/2005	613.4													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-44M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		593.91													78.5
01/13/2001	8021		< 1.2	< 1	7.6	1.2	< 2.5	1.1	38	39	1.9	8	< 1	15	
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	J 0.25	33	34	J 0.4	4.3	< 1	7.7	58.35
04/25/2001															
05/15/2001		594.66													
06/12/2001		597.09													
07/09/2001		593.63													
07/11/2001															
07/11/2001	8021		< 1.2	< 1	4.5	< 1	< 2.5	< 1	23	23	< 1	3	< 1	2.4	41.6
08/08/2001		592.45													
08/13/2001		594.15													
10/09/2001		596.18													
11/12/2001															
11/12/2001	8021		< 1.2	< 1	6.1	< 1	< 2.5	< 1	33	33	< 1	27	< 1	4.5	79.3
11/13/2001		583.69													
12/17/2001		600.46													
01/09/2002		604.11													
01/22/2002															
01/22/2002	8021		< 8	< 8	< 8	< 8	14	< 8	22	22	< 8	< 8	< 8	< 8	108
02/07/2002		607.09													
03/11/2002		606.48													
04/01/2002		606.58													
04/12/2002															
04/12/2002	8021		< 1.2	< 1	7.6	< 1	< 2.5	< 1	33	33	< 1	5.9	< 1	5.6	60.8
05/06/2002		604.81													
06/03/2002		603.68													
07/01/2002		602.2													
07/15/2002															
07/15/2002	8021		< 1.2	< 1	7.8	< 1	< 2.5	< 1	28	28	< 1	5.5	< 1	4.4	54.4
07/18/2002		597.99													
08/06/2002		596.64													
09/04/2002		592.94													
10/01/2002		592.23													
10/09/2002															
10/09/2002	8021		< 1.2	< 1	9.2	< 1	< 2.5	< 1	49	49	J 0.76	10	< 1	15	91.66
11/05/2002		592.08													
12/02/2002		593.1													
01/03/2003		599.52													
01/21/2003	8021		< 1.2	J 0.54	7.4	< 1	< 2.5	< 1	25	25	< 1	5.5	< 1	4.9	51.04
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	44	J 0.79	10	< 1	27	100.49
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	36	J 0.45	4.8	< 1	13	70.25
08/04/2003		599.77													
09/02/2003		598													
10/06/2003		596.41													

**FORMER CARBORUNDUM FACILITY**

Well Id: B-44M

**WHEATFIELD, NEW YORK**

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/17/2003	8021		< 1.2	< 1	8.4	< 1	< 2.5	< 1	26	26	< 1	1.6	< 1	20	64.7	
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	15	< 1	1.9	< 1	9.7	44.4	
02/03/2004		603.15														
03/03/2004		608.5														
04/07/2004		608.56														
04/28/2004	8021		< 1.2	< 1	8.5	< 1	< 2.5	< 1	27	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	15	< 1	1.6	< 1	19	43.6	
08/19/2004		605.75														
08/15/2004		606.75														
10/01/2004		592.4														
10/07/2004	8021		< 1	< 1	6.3	< 1	< 5	< 1	5	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	J 0.34	9.1	9.5	J 0.25	2.4	< 1	4.9	25.09	
02/03/2005		606.37														
03/08/2005		608.09														



# FORMER CARBORUNDUM FACILITY

Well Id: B-45M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		590.16													13.7
01/18/2001			< 1.2	1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
02/15/2001	8021	593.65													
03/15/2001		591.37													
04/05/2001		592.91													
04/18/2001															
04/18/2001	624		< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	< 0.28	< 0.64	< 0.22	< 0.24	< 0.22	< 0.36	3.36
05/15/2001		590.77													
06/12/2001		590.96													
07/09/2001		590.32													
07/18/2001	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/18/2001															
08/08/2001		590.01													
08/13/2001		584.77													
10/09/2001		589.67													
10/12/2001															
10/12/2001	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	< 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	< 2.5	< 2.5	J 0.72	7.3	8	< 1	J 0.66	< 1	J 0.24	17.62
01/15/2002															
02/07/2002		594.22													
03/11/2002		592.94													
04/01/2002		593.22													
04/08/2002	8260		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	1.1	1.1	< 1	< 1.2	< 1	< 1.8	13.8
05/06/2002		592.6													
06/03/2002		591.42													
07/01/2002		590.82													
07/08/2002	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/08/2002															
07/18/2002		590.39													
08/06/2002		590.16													
09/04/2002		589.93													
10/01/2002		589.76													
10/03/2002															
10/03/2002	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	J 0.21	< 1	< 1	J 0.67	< 1	< 1.8	12.38
11/05/2002		589.56													
12/02/2002		589.38													
01/03/2003		590.49													
01/13/2003	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	1.6	1.6	< 1	J 0.67	< 1	< 1.8	13.77
02/04/2003		590.4													
03/04/2003		590.3													
04/01/2003		594.45													
04/08/2003	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	1.2	1.2	< 1	< 1.2	< 1	< 1.8	13.9
05/06/2003		591.17													
06/02/2003		592.18													
07/01/2003		591.05													
07/03/2003	8021		< 1.2	< 1	< 1	< 2.5	< 2.5	< 1	8.8	8.8	< 1	E 66	< 1	< 1.8	86.3
08/04/2003		590.41													
09/02/2003		590.19													
10/06/2003		589.98													

# FORMER CARBORUNDUM FACILITY

Well Id: B-45M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/10/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
11/04/2003		590.25														
12/10/2003		590.91														
01/02/2004		593.75														
01/08/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
02/03/2004		591.02														
03/03/2004		596														
04/07/2004		596.61														
04/13/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/01/2004		590.82														
08/19/2004		592.23														
08/15/2004		592.78														
10/01/2004		589.76														
10/22/2004	8021		< 1	< 1	< 1	< 1	< 1	< 1	1.3	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	< 2.5	< 1	< 1	J 0.86	J 0.86	< 1	J 0.7	< 1	< 1.8	1.56	
02/03/2005		592.43														
03/08/2005		593.63														

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-46M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		588.34													69.52
01/17/2001			< 1.2	J 0.62	< 1	< 1	J 1.4	2.3	54	56	< 1	2.8	< 1	3.2	
02/15/2001	8021	592.36													
03/15/2001		590.52													
04/05/2001		591.8													
04/18/2001			< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	5.8	6.1	< 0.22	0.26	< 0.22	< 0.36	8.900001
04/18/2001	624														
05/15/2001		588.85													
06/12/2001		589.65													
07/09/2001		588.01													
07/18/2001			< 1.2	< 1	< 1	< 1	< 2.5	J 0.32	29	29	< 1	1.7	< 1	J 0.61	40.33
08/08/2001		586.52													
09/13/2001		586.16													
10/09/2001		587.28													
10/12/2001			< 1.2	< 1	< 1	< 1	< 2.5	J 0.46	41	41	< 1	J 1.1	< 1	2.3	53.56
10/12/2001	8021	587.85													
11/13/2001		589.49													
12/17/2001		590.8													
01/09/2002			< 1.2	< 1	< 1	< 1	< 2.5	J 0.46	31	32	< 1	1.3	< 1	J 1.7	43.16
01/15/2002	8021														
02/07/2002		593.05													
03/11/2002		592.39													
04/01/2002		592.6													
04/09/2002			< 1.2	< 1	J 0.28	J 0.23	< 2.5	J 0.88	D 62	60	< 1	2.7	< 1	1.8	74.59
04/09/2002	8260														
05/06/2002		591.92													
06/03/2002		591.07													
07/01/2002		589.71													
07/09/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	52	52	< 1	< 1.2	< 1	< 1.8	64.7
07/09/2002	8021														
07/18/2002		588.64													
08/06/2002		587.94													
09/04/2002		586.67													
10/01/2002		586.26													
10/03/2002			< 1.6	< 1.6	< 1.6	< 1.6	< 2.5	< 1.6	120	120	< 1.6	6.6	< 1.6	3.3	143.6
10/03/2002	8021														
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	59	< 1	3.4	< 1	2.9	74.1
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	12	< 1	J 0.44	< 1	J 0.52	22.66
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	36	< 1	< 1.2	< 1	J 1.4	48.3
08/04/2003		588.86													
09/02/2003		588.27													
10/06/2003		587.61													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-46M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/09/2003	8021		< 2.3	< 1	< 1	< 1.3	< 2.5	< 1	150	150	< 1	5.1	< 1	3.8	170
11/04/2003		588.15													
12/10/2003		589.52													
01/02/2004		592.54													
01/08/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	23	23	< 1	1.5	< 1	J 1.1	35.3
02/03/2004		590.25													
03/03/2004		595.92													
04/07/2004		595.65													
04/13/2004	8021		< 1.4	< 1	< 1	< 1	< 2.5	< 1	82	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	120	< 1	8.7	< 1	6.4	139
07/01/2004		589.71													
08/19/2004		591.72													
08/15/2004		592.11													
10/01/2004		586.26													
10/22/2004	8021		< 1	< 1	J 0.67	< 1	< 1	1.7	D 130	1.7	< 1	9.2	< 1	4.1	15.67
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	100	< 1.3	11	< 1.3	5.4	100
02/03/2005		591.9													
03/08/2005		593.29													

# FORMER CARBORUNDUM FACILITY

Well Id: B-48M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		589.96													140.5
01/15/2001	8021	605.85	< 1.2	< 1	< 1	< 1	< 2.5	5.8	77	82	< 1	31	< 1	18	
02/15/2001		596.9													
03/15/2001		598.86													
04/05/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	10	10	< 1	37	< 1	< 1.8	58.5
04/25/2001															
05/15/2001		590.56													
06/12/2001		594.16													
07/09/2001		589.95													
07/11/2001	8021		< 1.2	J 0.84	< 1	J 1.2	2.6	2.6	90	92	< 1	9.6	< 1	25	134.44
08/08/2001		589.35													
08/13/2001		597													
10/09/2001		600.93													
10/17/2001	8021	602.57	< 2	< 2	< 2	3.1	< 2	< 2	13	13	< 2	170	< 2	< 2	202.1
11/13/2001		607.5													
12/17/2001		612.54													
01/09/2002															
01/24/2002	8021		< 1.2	< 1	< 1	< 2.5	J 0.63	J 0.63	9.7	10	< 1	15	< 1	< 1.8	35.83
01/24/2002		615.34													
02/07/2002		614.68													
04/01/2002		615.2													
04/15/2002	8021		< 1.2	< 1	< 1	< 2.5	J 0.46	J 0.46	7.8	8.2	< 1	22	< 1	< 1.8	40.76
05/06/2002		612.31													
06/03/2002		611.23													
07/01/2002		609.68													
07/16/2002	8021		< 1.2	< 1	< 1	< 2.5	J 0.53	J 0.53	8.2	8.8	< 1	25	< 1	< 1.8	44.23
07/16/2002		604.18													
08/06/2002		602.02													
09/04/2002		595.34													
10/01/2002		595.24													
10/09/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	8.2	8.2	< 1	17	< 1	< 1.8	36.7
10/09/2002		595.13													
11/05/2002		595.29													
12/02/2002		602.59													
01/03/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	7.9	7.9	< 1	15	< 1	< 1.8	34.4
01/23/2003		596.09													
02/04/2003		596.42													
03/04/2003		611.25													
04/01/2003	8021		< 1.2	< 1	< 1	< 2.5	1	1	16	17	< 1	20	< 1	J 0.55	46.25
04/28/2003		600.79													
05/06/2003		600.11													
06/02/2003		609.84													
07/01/2003	8021		< 1.2	< 1	< 1	< 2.5	J 0.67	J 0.67	12	13	< 1	13	< 1	< 1.8	36.17
07/18/2003		607.89													
08/04/2003		605.98													
09/02/2003		604.31													
10/06/2003															

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-48M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/22/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	10	10	< 1	13	< 1	< 1.8	34.5
11/04/2003	603.74													
12/10/2003	606.8													
01/02/2004	614.69													
01/22/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	3	3	< 1	6.5	< 1	< 1.8	21
02/03/2004	611.46													
03/03/2004	618.72													
04/07/2004	618.13													
04/27/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.2	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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.6	2.6	< 1	6.7	< 1	< 1.8	9.3
08/19/2004	613.9													
08/15/2004	615.17													
10/01/2004	595.14													
10/13/2004		< 1	< 1	< 1	< 1	< 1	< 1	4.1	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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.4	1.4	< 1	5	< 1	< 1.8	6.4
02/03/2005	614.14													
03/08/2005	617.33													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-49M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		591.1													
01/15/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.2	2.2	< 1	J 0.55	< 1	< 1.8	14.25
01/15/2001		598.54													
02/15/2001		593.86													
03/15/2001		595.43													
04/05/2001															
04/25/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	J 0.72	J 0.72	< 1	2.3	< 1	< 1.8	14.52
05/15/2001		591.33													
06/12/2001		593.36													
07/09/2001		590.16													
07/11/2001															
07/11/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	J 0.74	J 0.74	< 1	1.8	< 1	< 1.8	14.04
08/08/2001		588.88													
08/13/2001		590.32													
10/09/2001		592.44													
10/17/2001															
10/17/2001	8021		< 2	< 2	< 2	< 2.5	< 2	< 2	2.2	2.2	< 2	120	< 2	< 2	140.7
11/13/2001		593.22													
12/17/2001		596.65													
01/09/2002		599.78													
01/24/2002															
01/24/2002	8021		< 2	< 2	< 2	3.2	< 2	< 2	< 2	< 4	< 2	< 2	< 2	< 2	23.2
02/07/2002		602.7													
03/11/2002		601.86													
04/01/2002		601.87													
04/15/2002															
04/15/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	J 0.45	< 1	< 1.8	12.95
05/06/2002		600.46													
06/03/2002		599.25													
07/01/2002		598.56													
07/15/2002															
07/15/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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		588.81													
10/09/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/09/2002															
11/05/2002		588.33													
12/02/2002		589.2													
01/03/2003		594.78													
01/22/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/04/2003		592.32													
03/04/2003		592.9													
04/01/2003		600.25													
04/23/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 1	< 1	< 1	J 0.31	< 1	< 1.8	12.81
08/04/2003		595.97													
09/02/2003		594.45													
10/06/2003		593.18													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-49M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/22/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1	< 1.8	13.7
02/03/2004	599.37													
03/03/2004	603.65													
04/07/2004	604.26													
04/27/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1	< 1.8	13.7
05/11/2004	601.8													
06/02/2004	601.44													
07/01/2004	598.56													
07/13/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1	< 1.8	< 13.7
08/19/2004	601.74													
08/15/2004	602.81													
10/01/2004	588.62													
10/13/2004		< 1	< 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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1.2	< 1	< 1	< 1.8	< 2.5
02/03/2005	601.98													
03/08/2005	603.06													



# FORMER CARBORUNDUM FACILITY

Well Id: B-50M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		602.06	< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.7	1.7	< 1	5.8	< 1	< 1.8	19
01/16/2001	8021														
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	< 3.2	< 1.1	8.6	< 1.1	< 1.8	24.2
05/15/2001		602.35													
06/12/2001		602.82													
07/09/2001		600.76													
07/13/2001															
07/13/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.32	J 0.32	< 1	6	< 1	< 1.8	17.82
08/08/2001		599.1													
09/13/2001		598.88													
10/09/2001		601.05													
10/10/2001															
10/10/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.38	J 0.38	< 1	6.1	< 1	< 1.8	17.98
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	2.2	< 1	10	< 1	< 1.8	23.7
01/22/2002															
02/07/2002		610.68													
03/11/2002		610.43													
04/01/2002		610.75													
04/11/2002															
04/11/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	4.7	4.7	< 1	16	< 1	< 1.8	32.2
05/06/2002		609.46													
06/03/2002		608.61													
07/01/2002		606.97													
07/12/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	7.2	7.2	< 1	19	< 1	< 1.8	37.7
07/12/2002															
07/18/2002		604.25													
08/06/2002		602.61													
09/04/2002		599.49													
10/01/2002		598.82													
10/08/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.26	6	6.3	< 1	10	< 1	< 1.8	26.76
10/08/2002															
11/05/2002		598.53													
12/02/2002		599.44													
01/03/2003		604.62													
01/20/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.9	1.9	< 1	9.8	< 1	< 1.8	23.2
02/04/2003		602.37													
03/04/2003		603.02													
04/01/2003		609.77													
04/29/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.4	2.4	< 1	18	< 1	< 1.8	31.9
05/06/2003		605.19													
06/02/2003		604.96													
07/01/2003		607.25													
07/16/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	J 0.2	3.6	3.8	< 1	14	< 1	< 1.8	28.3
08/04/2003		605.49													
09/02/2003		603.12													
10/06/2003		603.21													

# FORMER CARBORUNDUM FACILITY

Well Id: B-50M

# WHEATFIELD, NEW YORK

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/16/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/04/2003	602.99													
12/10/2003	605.21													
01/02/2004	610.05													
02/03/2004	608.39													
03/03/2004	612.67													
04/07/2004	612.37													
04/23/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	23	23	< 1	28	< 1	< 1.8	51
05/11/2004	610.31													
06/02/2004	609.89													
07/01/2004	606.97													
07/20/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	E 20	E 20	< 1	E 30	< 1	< 1.8	50
07/20/2004		< 1.2	< 1	< 1	< 1	< 2.5	J 0.98	19	20	< 1	34	< 1	J 0.92	54.9
08/19/2004	609.72													
08/15/2004	610.56													
10/01/2004	598.71													
10/22/2004		< 1	< 1	< 1	< 1	< 1	J 0.87	23	23.87	< 1	32	< 1	J 0.59	56.46
11/05/2004	606.77													
12/02/2004	607.62													
01/04/2005	612.52													
01/17/2005		< 1.2	< 1	< 1	< 1	< 2.5	J 0.67	12	12	< 1	27	< 1	< 1.8	39.67
02/03/2005	609.87													
03/08/2005	611.67													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-51M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		609.04													13.7
01/16/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
02/15/2001	8021	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	< 3.2	< 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													
07/13/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/08/2001		606.07													
09/13/2001		605.24													
10/09/2001		605.87													
10/10/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/10/2001	8021	605.44													
11/13/2001		609.26													
12/17/2001		610.6													
01/09/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
01/17/2002	8021	613.48													
02/07/2002		613.48													
03/11/2002		613.37													
04/01/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/09/2002	8260	612.92													
05/06/2002		611.87													
06/03/2002		609.46													
07/01/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/10/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/10/2002															
07/18/2002		608.49													
08/06/2002		607.14													
09/04/2002		604.91													
10/01/2002		604.01													
10/03/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/03/2002	8021	603.56													
11/05/2002		606.18													
12/02/2002		611.53													
01/03/2003			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
01/15/2003	8021	610.13													
02/04/2003		610.3													
03/04/2003		613.76													
04/01/2003			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/17/2003	8021	611.67													
05/06/2003		611.89													
06/02/2003			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/01/2003		610.54													
07/15/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/04/2003		608.26													
09/02/2003		606.61													
10/06/2003		597.52													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-51M

Date	Water Level Elevation (ft.)	Method	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/16/2003		8021	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
11/04/2003	605.96															
12/10/2003	608.5															
01/02/2004	612.21															
02/03/2004	610.94															
03/03/2004	615.19															
04/07/2004	614.98															
04/21/2004		8021	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
05/11/2004	612.97															
06/02/2004	612.16															
07/01/2004	609.46															
07/20/2004		8021	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 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															

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-52M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001		602.91	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
01/18/2001	8021															
01/18/2001		608.73														
02/15/2001		605.11														
03/15/2001		606.4														
04/05/2001																
04/17/2001	624		< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 3.2	< 1.1	< 1.2	< 1.1	< 1.8	16.8	
04/17/2001		602.6														
05/15/2001		603.06														
06/12/2001		601.08														
07/09/2001																
07/16/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
07/16/2001		599.67														
08/08/2001		599.24														
08/13/2001		600.81														
10/09/2001																
10/16/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
10/16/2001		602.21														
11/13/2001		606.14														
12/17/2001		608.96														
01/09/2002																
01/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
01/17/2002		610.82														
02/07/2002		610.36														
03/11/2002		610.66														
04/01/2002																
04/16/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
04/16/2002		609.45														
05/06/2002		608.54														
06/03/2002		606.9														
07/01/2002																
07/11/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
07/11/2002		604.24														
07/18/2002		602.65														
08/06/2002		599.89														
09/04/2002		599.28														
10/01/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
10/01/2002		599.04														
11/05/2002		599.8														
12/02/2002		604.88														
01/03/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
01/03/2003		602.55														
02/04/2003		603.23														
03/04/2003		609.75														
04/01/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
04/01/2003		605.31														
04/07/2003		605.11														
05/06/2003		607.19														
06/02/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
06/02/2003		604.42														
07/01/2003		604.07														
07/02/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
07/02/2003		604.42														
08/04/2003		604.07														
09/02/2003		603.2														
10/06/2003																

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-52M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/10/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/04/2003	603.02													
12/10/2003	605.2													
01/02/2004	609.96													
02/03/2004	608.3													
03/03/2004	612.55													
04/07/2004	612.25													
04/13/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/11/2004	610.22													
06/02/2004	609.78													
06/30/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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		< 1	< 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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5
02/03/2005	609.81													
03/08/2005	611.51													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-53M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		602.89													16.54
01/18/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.44	J 0.44	< 1	4.6	< 1	< 1.8	
02/15/2001	8021	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	< 3.2	< 1.1	5.8	< 1.1	< 1.8	21.4
05/15/2001		602.49													
06/12/2001		602.94													
07/09/2001		600.9													
07/16/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.2	J 0.2	< 1	3.8	< 1	< 1.8	15.5
08/08/2001		599.18													
08/13/2001		598.9													
10/09/2001		601.03													
10/16/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.32	J 0.32	< 1	7.1	< 1	< 1.8	18.92
10/16/2001	8021	602.09													
11/13/2001		606.1													
12/17/2001		608.8													
01/09/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1			< 1	3.8	< 1	< 1.8	16.3
01/22/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1			< 1	3.8	< 1	< 1.8	
01/22/2002		610.8													
02/07/2002		610.3													
03/11/2002		610.64													
04/01/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.4	1.4	< 1	4.2	< 1	< 1.8	17.1
04/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1			< 1	4.2	< 1	< 1.8	
05/06/2002		609.38													
06/03/2002		608.53													
07/01/2002		606.89													
07/12/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.6	1.6	< 1	5.1	< 1	< 1.8	18.2
07/18/2002		604.19													
08/06/2002		602.48													
09/04/2002		599.54													
10/01/2002		598.87													
10/11/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.6	1.6	< 1	12	< 1	< 1.8	25.1
10/11/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1			< 1	12	< 1	< 1.8	
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	1.4	< 1	7.4	< 1	< 1.8	20.3
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	1.6	< 1	11	< 1	< 1.8	24.1
05/06/2003		605.24													
06/02/2003		605.04													
07/01/2003		607.17													
07/08/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	J 0.6	< 1	< 1	8	< 1	< 1.8	20.1
08/04/2003		605.42													
09/02/2003		604.07													
10/06/2003		603.15													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-53M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
10/13/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.2	1.2	< 1	7.6	< 1	< 1.8	20.3
11/04/2003	602.95													
12/10/2003	605.09													
01/02/2004	609.95													
02/03/2004	608.29													
03/03/2004	612.56													
04/07/2004	612.24													
04/13/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.6	2.6	< 1	4.9	< 1	< 1.8	7.5
05/11/2004	610.19													
06/02/2004	609.79													
07/01/2004	606.89													
07/07/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.5	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		< 1	< 1	< 1	< 1	< 1	< 1	1.9	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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.1	2.1	< 1	3.5	< 1	J 1	6.6
02/03/2005	609.77													
03/08/2005	611.54													



# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-54M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001		603.84													13.7	
01/22/2001																
01/22/2001	8021	608.65	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8		
02/15/2001		606.16														
03/15/2001		606.95														
04/05/2001																
04/18/2001																
04/18/2001	624		< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	< 0.28	< 0.64	< 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																
07/16/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
08/08/2001		600.11														
08/13/2001		599.44														
10/09/2001		601.23														
10/11/2001																
10/11/2001	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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																
01/15/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
02/07/2002		610.55														
03/11/2002		610.14														
04/01/2002		610.5														
04/08/2002																
04/08/2002	8260		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
05/06/2002		609.44														
06/03/2002		608.63														
07/01/2002		606.92														
07/09/2002																
07/09/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
07/18/2002		604.65														
08/06/2002		603.18														
09/04/2002		600.43														
10/01/2002		599.77														
10/03/2002																
10/03/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
11/05/2002		599.39														
12/02/2002		600.62														
01/03/2003		605.79														
01/14/2003																
02/04/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
03/04/2003		603.7														
03/04/2003		604.23														
04/01/2003		609.86														
04/08/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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														
07/08/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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														

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-54M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
10/10/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
05/11/2004		610.14														
06/02/2004		609.69														
06/30/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	J 0.58	< 1	< 1	< 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	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
02/03/2005		609.8														
03/08/2005		611.46														

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-55M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		589.51													13.7
01/22/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
02/15/2001	8021	592.29													
03/15/2001		591.24													
04/05/2001		591.49													
04/18/2001															
04/18/2001	624		< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	< 0.28	< 0.64	< 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													
07/16/2001															
07/16/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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															
10/11/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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															
01/15/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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															
04/09/2002	8260		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/06/2002		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	< 1.2	< 1	< 1.8	13.7
07/09/2002															
07/18/2002		582.11													
08/06/2002		580.24													
09/04/2002		577.34													
10/01/2002		575.65													
10/03/2002															
10/03/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/05/2002		574.61													
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	< 1.2	< 1	< 1.8	13.7
02/04/2003		587.59													
03/04/2003		589.69													
04/01/2003		591.83													
04/08/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/06/2003		588.96													
06/02/2003		589.4													
07/01/2003		586.28													
07/08/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-55M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
10/10/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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													
04/13/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/11/2004	588.45													
06/02/2004	587.63													
06/30/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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		< 1	< 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													
01/17/2005		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5
02/03/2005	589.31													
03/08/2005	590.61													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-56M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		589.29													110.34
01/17/2001	8021		< 1.2	1	< 1	< 1	J 0.56	2.7	71	74	< 1	28	< 1	2.4	
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	18	< 1.1	27	< 1.1	< 1.8	59.2
05/15/2001		590.19													
06/12/2001		591.22													
07/09/2001		589.03													
07/16/2001	8021		< 1.2	2.1	J 0.51	< 1	J 1	2	95	97	< 1	46	< 1	< 1.8	152.61
07/16/2001															
08/08/2001		587.47													
08/13/2001		587.64													
10/09/2001		589.19													
10/11/2001															
10/11/2001	8021	589.97	< 1.2	< 1	< 1	< 1	< 2.5	J 0.74	43	43	< 1	D 31	< 1	< 1.8	85.24
11/13/2001															
12/17/2001		592.06													
01/09/2002		593.83													
01/24/2002	8021		< 2	2.3	< 2	< 2	2.5	< 2	63	63	< 2	280	< 2	< 2	361.8
01/24/2002															
02/07/2002		596.08													
03/11/2002		595.58													
04/01/2002		595.8													
04/15/2002															
04/15/2002	8021	595.18	< 1.2	< 1	< 1	< 1	< 2.5	< 1	9.8	9.8	< 1	44	< 1	< 1.8	65.3
05/06/2002															
06/03/2002		594.36													
07/01/2002		593.3													
07/16/2002															
07/16/2002	8021	591.68	< 1.2	< 1	< 1	< 1	3	< 1	16	16	< 1	74	< 1	< 1.8	102
07/18/2002															
08/06/2002		590.68													
09/04/2002		588.64													
10/01/2002		587.92													
10/09/2002															
10/09/2002	8021	587.66	< 1.2	< 1	< 1	< 1	< 2.5	< 1	9.5	9.5	< 1	39	< 1	< 1.8	60
11/05/2002															
12/02/2002		588.69													
01/03/2003		592.17													
01/23/2003	8021	590.38	< 1.4	< 1	< 1	< 1	< 2.5	< 1	86	86	6.6	150	< 1.6	< 1.8	253.9
02/04/2003		590.55													
03/04/2003		595.76													
04/01/2003															
04/15/2003	8021	592.69	< 1.4	< 1	< 1	< 1	86	1.4	29	31	1	80	< 1.6	< 1.8	205.2
05/06/2003		593.43													
06/02/2003		593.41													
07/01/2003		593.41													
07/21/2003	8021	592.12	< 1.2	< 1	< 1	< 1	< 2.5	< 1	29	29	< 1	71	< 1.3	< 1.8	111.8
08/04/2003		591.38													
09/02/2003		590.49													
10/06/2003															

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-56M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/21/2003	8021		< 2.3	< 1	< 1.3	< 1	J 2.3	< 1	48	48	< 1	110	< 1	< 1.8	170.7
11/04/2003		590.74													
12/10/2003		592.44													
01/02/2004		595.6													
01/28/2004	8021		< 2.3	< 1	< 1.3	< 2.5	1.7	52	54	54	< 1	200	< 1	< 1.8	265.6
02/03/2004		593.64													
03/03/2004		598.63													
04/07/2004		598.76													
04/21/2004	8021		< 1.4	< 1	< 1	J 1.8	< 1	16	16	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	5.1	< 1.6	19	19	19	< 1.3	110	< 1.3	< 2.9	134.1
08/19/2004		595.33													
08/15/2004		595.78													
10/01/2004		587.92													
10/20/2004	8021		< 2	< 2	< 2	< 2	< 2	16	16	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	< 2.5	1.1	22	23	23	J 0.64	E 160	< 1	< 1.8	183.74
02/03/2005		595.49													
03/08/2005		596.73													

# FORMER CARBORUNDUM FACILITY

Well Id: B-57M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)		
01/11/2001		588.87															
01/18/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	3.2	3.2	< 1	1.5	< 1	< 1.8		16.2	
02/15/2001	8021	593.46															
03/15/2001		591.25															
04/05/2001		592.7															
04/16/2001			< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 3.2	< 1.1	< 1.2	< 1.1	< 1.8		16.8	
05/15/2001	624	589.5															
06/12/2001		590.43															
07/09/2001		588.52															
07/16/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8		13.7	
08/08/2001	8021	587.08															
08/13/2001		587.01															
10/09/2001		588.11															
10/11/2001			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8		13.7	
10/11/2001	8021	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	< 1.2	< 1	< 1.8		13.7	
01/18/2002																	
02/07/2002		594.33															
03/11/2002		593.66															
04/01/2002		593.86															
04/10/2002	8260		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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															
07/11/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8		13.7	
07/18/2002		589.94															
08/06/2002		589.13															
09/04/2002		587.54															
10/01/2002		587.01															
10/04/2002			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8		13.7	
10/04/2002	8021	586.92															
11/05/2002		588.02															
12/02/2002		591.19															
01/03/2003			< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8		13.7	
01/16/2003	8021																
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	< 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	< 1.2	< 1	< 1.8		13.7	
08/04/2003		590.28															
09/02/2003		589.58															
10/06/2003		588.81															

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-57M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/09/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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													
04/20/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/11/2004	594.38													
06/02/2004	594.02													
07/01/2004	591.2													
07/13/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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		< 1	< 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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5
02/03/2005	593.43													
03/08/2005	594.61													



# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-58M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		591.29	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
01/17/2001	8021														
01/17/2001		596.45													
02/15/2001		593.58													
03/15/2001		594.79													
04/05/2001															
04/16/2001	624		< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	< 1.4	< 3.2	< 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	< 1.2	< 1	< 1.8	13.7
07/16/2001															
08/08/2001		589.14													
08/13/2001		589.28													
10/09/2001		591.17													
10/12/2001															
10/12/2001	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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															
01/18/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/07/2002		598.2													
03/11/2002		597.89													
04/01/2002		597.91													
04/10/2002															
04/10/2002	8260		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/06/2002		596.68													
06/03/2002		595.7													
07/01/2002		594.57													
07/11/2002															
07/11/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/18/2002		592.76													
08/06/2002		591.65													
09/04/2002		589.74													
10/01/2002		589.63													
10/04/2002															
10/04/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/05/2002		590.49													
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	< 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	< 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	< 1.2	< 1	< 1.8	13.7
08/04/2003		593.55													
09/02/2003		592.46													
10/06/2003		591.8													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-58M

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/09/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/04/2003	592.01													
12/10/2003	593.84													
01/02/2004	597.56													
02/03/2004	595.68													
03/03/2004	600.07													
04/07/2004	599.76													
04/20/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/11/2004	597.53													
06/02/2004	597.08													
07/01/2004	594.57													
07/13/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 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		< 1	< 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		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	1.5	< 1	< 1.8	1.5
02/03/2005	597.06													
03/08/2005	598.19													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-59M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/01/2002		593.13													15
07/17/2002	8021	589.68	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	2.5	< 1	< 1.8	
07/18/2002															13.7
08/05/2002	8021	588.81	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
08/06/2002		586.47													
09/04/2002		585.83													
10/01/2002															13.7
10/07/2002	8021	585.58	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	
11/05/2002		586.55													
12/02/2002		591.54													
01/03/2003	8021	589.95	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
01/16/2003		590.28													
02/04/2003		596.12													
03/04/2003	8021	590.87	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/01/2003		590.4													
04/17/2003	8021	592.47	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/06/2003		591.26													
06/02/2003	8021	589.47	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
06/02/2003		587.87													
07/01/2003	8021	587.96	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/14/2003		590.45													
08/04/2003	8021	595.14	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
09/02/2003		593.2													
09/02/2003	8021	597.54	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/06/2003		597.65													
10/14/2003	8021	595.39	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/04/2003		595.36													
12/10/2003	8021	593.13	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
01/02/2004		596.05													
01/02/2004	8021	597.34	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
01/07/2004		585.62													
02/03/2004	8021	593.71	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
03/03/2004		597.34													
03/03/2004	8021	595.39	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/07/2004		597.65													
04/22/2004	8021	595.36	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/11/2004		593.13													
06/02/2004	8021	596.05	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
07/01/2004		597.34													
07/14/2004	8021	585.62	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/19/2004		597.34													
09/15/2004	8021	593.71	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/01/2004		594.09													
10/15/2004	8021	600.28	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	J 0.79	< 1	< 1	0.79
11/05/2004		598.63													
12/02/2004	8260	600.43	< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5
01/04/2005															
01/19/2005															
02/03/2005															
03/08/2005															

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-60M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
07/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	3.8	< 1	< 1.8	16.3	
07/18/2002	8021	604.2	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
08/05/2002																
08/05/2002		601.5														
09/04/2002		595.46														
10/01/2002		595.3														
10/04/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
02/04/2003		596.46														
03/04/2003		596.96														
04/01/2003		610.27														
04/17/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
05/06/2003		601.11														
06/02/2003		600.55														
07/01/2003		610.06														
07/14/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
08/04/2003		608.13														
08/04/2003		606.24														
09/02/2003		604.56														
10/06/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
10/14/2003		603.91														
11/04/2003		607.07														
12/10/2003		615.22														
01/02/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
01/08/2004		611.85														
02/03/2004		619.57														
03/03/2004		618.86														
04/07/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
04/22/2004		615.21														
05/11/2004		614.58														
06/02/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
07/14/2004		614.31														
08/19/2004		615.79														
09/15/2004		595.24														
10/01/2004	8021		< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
10/20/2004		609.36														
11/05/2004		609.76														
12/02/2004		619														
01/04/2005	8260		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
01/19/2005		614.76														
02/03/2005		618.35														
03/08/2005																

# FORMER CARBORUNDUM FACILITY

Well Id: B-61M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/18/2002	8021	604.63	<1.2	5	<1	<1	<2.5	<1	4.8	4.8	<1	26	<1	<1.8	46.3
08/05/2002	8021		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	<1.2	<1	<1.8	13.7
08/05/2002	8021	601.93													
08/06/2002		595.71													
09/04/2002		595.66													
10/01/2002															
10/03/2002	8021		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	<1.2	<1	<1.8	13.7
10/03/2002		595.56													
11/05/2002		595.7													
12/02/2002		603.69													
01/03/2003	8021		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	<1.2	<1	<1.8	13.7
01/16/2003		596.57													
02/04/2003		597.07													
03/04/2003		612.41													
04/14/2003	8021		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	<1.2	<1	<1.8	13.7
05/06/2003		601.44													
06/02/2003		600.82													
07/01/2003		610.48													
07/14/2003	8021		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	<1.2	<1	<1.8	13.7
08/04/2003		608.41													
09/02/2003		606.49													
10/06/2003		604.8													
10/14/2003	8021		<1.2	<1	<1	<1	<2.5	<1	<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													
01/08/2004	8021		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	<1.2	<1	<1.8	13.7
02/03/2004		612.15													
03/03/2004		620.03													
04/07/2004		619.29													
04/22/2004	8021		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	<1.2	<1	<1.8	13.7
05/11/2004		615.48													
06/02/2004		614.85													
07/14/2004	8021		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	<1.2	<1	<1.8	<13.7
08/19/2004		614.58													
09/15/2004		616.11													
10/01/2004		595.54													
10/20/2004	8021		<1	<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		619.36													
01/19/2005	8260		<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	J 0.3	<1	<1.8	0.3
02/03/2005		615.05													
03/08/2005		618.81													

# FORMER CARBORUNDUM FACILITY

Well Id: B-62M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.2	2.2	< 1	7.4	< 1	< 1.8	21.1
07/18/2002		607.41													
08/05/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	J 0.86	J 0.86	< 1	3.1	< 1	< 1.8	15.46
08/06/2002		604.94													
09/04/2002		600.63													
10/01/2002		598.74													
10/04/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	1.2	< 1	< 1.8	13.7
10/04/2002															
11/05/2002		597.12													
12/02/2002		602.69													
01/03/2003		619.84													
01/17/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/04/2003		615.51													
03/04/2003		619.19													
04/01/2003		621.28													
04/03/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/06/2003		618.28													
06/02/2003		618.69													
07/01/2003		613.15													
07/08/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/04/2003		607.35													
08/04/2003		603.74													
09/02/2003		600.7													
10/06/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/08/2003		601.77													
11/04/2003		610.39													
12/10/2003		619.03													
01/02/2004		616.47													
01/07/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/03/2004		623.89													
03/03/2004		623.89													
04/07/2004		616.85													
04/15/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/11/2004		616.41													
06/02/2004		616.41													
06/29/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
08/19/2004		614.19													
09/15/2004		616.28													
10/01/2004		598.71													
10/27/2004	8021		< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
11/05/2004		606.08													
12/02/2004		613.83													
01/04/2005		623.39													
02/03/2005		623.39													
03/08/2005		621.24													

# FORMER CARBORUNDUM FACILITY

Well Id: B-63M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
07/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
07/18/2002		604.84														
08/05/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
08/06/2002		602.08														
09/04/2002		597.1														
10/01/2002		596.82														
11/05/2002		596.61														
12/02/2002		596.97														
01/03/2003	8021	603.71	< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
01/13/2003		599.04														
02/04/2003		599.6														
03/04/2003		612.54														
04/01/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
04/03/2003		602.03														
05/06/2003		601.44														
06/02/2003		610.54														
07/01/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
07/08/2003		608.37														
08/04/2003		606.43														
09/02/2003		604.79														
10/06/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
10/08/2003		604.09														
11/04/2003		607.3														
12/10/2003		615.46														
01/02/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
01/07/2004		612.22														
02/03/2004		619.72														
03/03/2004		618.98														
04/07/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
04/15/2004		615.42														
05/11/2004		614.87														
06/02/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7	
06/28/2004		614.41														
08/19/2004		615.89														
09/15/2004		596.7														
10/01/2004	8021		< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
10/20/2004		609.39														
11/05/2004		610.01														
12/02/2004		619.23														
01/04/2005	8260		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 2.5	
01/19/2005		615.08														
02/03/2005		618.28														
03/08/2005																

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-64M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/17/2002	8021		< 1.2	17	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	8.7	< 1	< 1.8	37.2
07/18/2002		604.47													
08/05/2002	8021		< 1.2	9.4	< 1	< 1	< 2.5	< 1	3.7	3.7	< 1	6.8	< 1	< 1.8	30.4
08/06/2002		601.74													
09/04/2002		596.5													
10/01/2002		596.28													
10/07/2002	8021		< 1.2	J 0.9	< 1	< 1	< 2.5	< 1	J 0.3	< 1	< 1	J 0.96	< 1	< 1.8	12.66
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	< 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	< 1.2	< 1	< 1.8	13.7
05/06/2003		601.24													
06/02/2003		600.58													
07/01/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/03/2003		610.2													
08/04/2003		608.14													
08/04/2003		606.24													
09/02/2003		604.56													
10/06/2003	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.1	1.1	< 1	< 1.2	< 1	< 1.8	13.8
10/08/2003		603.93													
11/04/2003		607.07													
12/10/2003		615.22													
01/02/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
01/07/2004		611.88													
02/03/2004		619.45													
03/03/2004		618.76													
04/07/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/15/2004		615.17													
05/11/2004		614.55													
06/02/2004	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
06/28/2004		614.26													
08/19/2004		615.73													
09/15/2004		596.17													
10/01/2004	8021		< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
10/20/2004		609.35													
11/05/2004		609.74													
12/02/2004		618.83													
01/04/2005		618.83													
01/19/2005	8260		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	J 0.3	< 1	< 1.8	0.3
02/03/2005		614.74													
03/08/2005		618.17													



# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: B-65M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	2.6	< 1	< 1.8	15.1
07/18/2002		601.52													
08/05/2002	8021		< 1.2	J 0.24	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	J 0.49	< 1	< 1.8	12.23
08/06/2002		599.45													
09/04/2002		595.68													
10/01/2002		595.24													
10/07/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
02/04/2003		598.29													
03/04/2003		598.8													
04/01/2003		608.8													
04/03/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
08/04/2003		603.87													
09/02/2003		602.13													
10/06/2003		600.56													
10/08/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
11/04/2003		600.19													
12/10/2003		602.96													
01/02/2004		609.99													
01/07/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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													
04/15/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
05/11/2004		610.96													
06/02/2004		610.51													
06/29/2004	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	< 13.7
08/19/2004		611													
09/15/2004		612.34													
10/01/2004		595.11													
10/27/2004	8021		< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
11/05/2004		606.97													
12/02/2004		607.34													
01/04/2005		615.05													
01/19/2005	8260		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	J 0.53	< 1	< 1.8	0.53
02/03/2005		611.63													
03/08/2005		614.27													

# FORMER CARBORUNDUM FACILITY

Well Id: B-66M

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
07/18/2002	8021	604.52	<1.2	<1	<1	<1	<2.5	<1	<1	<1	<1	5.2	<1	<1.8	17.7
08/05/2002	8021	601.82	<1.2	J.0.35	<1	<1	<2.5	<1	<1	<1	<1	2.6	<1	<1.8	14.45
08/05/2002	8021	595.88													
09/04/2002	8021	595.76													
10/01/2002	8021														
10/07/2002	8021														
10/07/2002	8021														
11/05/2002	8021														
12/02/2002	8021														
01/03/2003	8021														
01/14/2003	8021								J.0.38	<1	<1	J.0.24	<1	<1.8	12.12
02/04/2003	8021														
03/04/2003	8021														
04/01/2003	8021														
04/07/2003	8021														
05/06/2003	8021														
06/02/2003	8021														
07/01/2003	8021														
07/03/2003	8021														
08/04/2003	8021														
09/02/2003	8021														
10/06/2003	8021														
10/08/2003	8021														
11/04/2003	8021														
12/10/2003	8021														
01/02/2004	8021														
01/07/2004	8021														
02/03/2004	8021														
03/03/2004	8021														
04/07/2004	8021														
04/15/2004	8021														
05/11/2004	8021														
06/02/2004	8021														
06/28/2004	8021														
08/19/2004	8021														
09/15/2004	8021														
10/01/2004	8021														
10/20/2004	8021														
11/05/2004	8021														
12/02/2004	8021														
01/04/2005	8260														
01/19/2005	8260														
02/03/2005	8260														
03/08/2005	8260														

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: B-67M

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
07/17/2002	8021		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
07/17/2002																
07/18/2002		607.4														
08/05/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
08/05/2002																
08/06/2002		606.6														
09/04/2002		604.31														
10/01/2002		603.98														
10/04/2002																
10/04/2002	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
11/05/2002		603.77														
12/02/2002		603.75														
01/03/2003		605.36														
01/14/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
05/06/2003		607.93														
06/02/2003		607.96														
07/01/2003		610.89														
07/03/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7	
08/04/2003		609.1														
09/02/2003		607.89														
10/06/2003		606.6														
10/08/2003	8021		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 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	< 2.5	< 1	< 1	< 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	< 1	
11/05/2004		609.87														
12/02/2004		610.08														
01/04/2005		619.2														
01/19/2005	8260		< 1.2	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1	J 0.35	< 1	< 1.8	0.35	
02/03/2005		615.22														
03/08/2005		618.16														

# FORMER CARBORUNDUM FACILITY

Well Id: P-2

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		584.57													450
01/15/2001	8021		< 4	< 4	< 4	< 4	< 4	< 4	74	74	< 4	340	< 4	< 4	
02/15/2001		607.06													
03/15/2001		597.42													
04/05/2001		599.52													
04/20/2001	624		< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	35	35	< 1.1	D 320	< 1.1	< 1.8	369.2
04/20/2001		581.37													
05/15/2001		594.67													
06/12/2001		579.37													
07/09/2001															
07/13/2001	8021		< 2	< 2	< 2	< 2	3.9	< 2	39	39	< 2	230	< 2	< 2	288.9
07/13/2001		588.67													
08/08/2001															
09/06/2001	8021		< 50	< 50	< 50	< 50	110	< 50	500	< 100	< 50	4800	< 50	< 50	5810
09/13/2001		601.52													
10/09/2001		605.85													
10/15/2001															
10/15/2001	8021		< 50	< 50	< 50	< 50	58	< 50	150	150	< 50	3900	< 50	< 50	4508
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	740	560	8000	< 160	< 160	10730
01/24/2002															
02/07/2002		597.67													
03/11/2002		597.85													
04/01/2002		596.07													
04/19/2002															
04/19/2002	8021		< 100	< 100	< 100	< 100	< 100	< 100	600	600	190	15000	< 100	< 100	16590
05/06/2002		596.57													
06/03/2002		595.92													
07/01/2002		597.87													
07/16/2002	8021		< 160	< 160	< 160	< 160	610	< 160	1500	1500	1000	16000	< 160	< 160	20230
07/16/2002															
07/18/2002		598.42													
08/06/2002		598.45													
09/04/2002		598.56													
10/09/2002															
10/09/2002	8021		< 100	< 100	< 100	< 100	< 100	< 100	540	540	< 100	12000	< 100	< 100	13440
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	390	1800	1200	< 33	< 13	3831.1
05/06/2003		598.6													
06/02/2003		595.38													
07/01/2003		596.37													
07/10/2003	8021		< 120	< 36	< 40	< 66	< 150	< 62	860	860	400	7700	< 130	< 52	9616
08/04/2003		594.56													
09/02/2003		596.26													
10/06/2003		597.82													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: P-2

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/13/2003		< 120	< 20	120	< 66	100	< 40	1200	1200	870	7500	< 9.2	< 71	10116.2
11/04/2003	596.91													
12/10/2003	598.56													
01/02/2004	595.57													
01/07/2004	595.57	< 120	< 20	270	< 66	< 36	< 40	1000	1000	1800	7800	< 9.2	120	11281.2
02/03/2004	595.58													
03/03/2004	595.92													
04/07/2004	596.34													
04/14/2004	597.87	< 120	< 20	180	< 66	< 36	< 40	960	960	1800	9700	< 9.2	< 71	12640
05/11/2004	597.87													
06/02/2004	598.97													
07/01/2004	597.87													
07/07/2004	598.75	< 140	< 25	220	< 82	< 45	< 50	1100	1100	1100	12000	< 11	< 89	14420
08/19/2004	598.27													
08/15/2004	597.81													
10/01/2004	597.81	< 250	< 250	< 250	< 250	< 1200	< 250	760	760	760	10000	< 250	< 250	11520
10/08/2004	600.62													
11/05/2004	597.21													
12/02/2004	597.42													
01/04/2005	597.42													
01/18/2005	597.67	< 95	< 160	< 190	< 94	< 200	< 160	860	860	1400	12000	< 130	< 290	14260
02/03/2005	597.67													
03/08/2005	597.26													

# FORMER CARBORUNDUM FACILITY

Well Id: P-3

# WHEATFIELD, NEW YORK

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001	587.35													14.32
01/15/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	2.4	2.4	< 1	J 0.42	< 1	< 1.8	
02/15/2001	586.15													
03/15/2001	587.05													
04/05/2001	585.95													
04/20/2001														
04/20/2001		< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	< 1.8	1.6	< 3.2	< 1.1	1.5	< 1.1	< 1.8	17.3
05/15/2001	592.03													
06/12/2001	592.25													
07/09/2001	591.25													
07/11/2001														
07/11/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	1.2	1.2	< 1	J 0.38	< 1	< 1.8	13.08
08/08/2001	590.8													
08/13/2001	603.8													
10/09/2001	603.75													
10/16/2001		< 2	< 2	< 2	< 2	< 2.5	5.2	210	220	< 2	69	< 2	3.5	302.2
10/16/2001														
11/13/2001	599.65													
12/17/2001	598.35													
01/09/2002	598.52													
01/21/2002														
01/21/2002		< 2	< 2	< 2	< 2	< 2.5	6.5	140	150	< 2	< 2	< 2	< 2	165
02/07/2002	598.2													
03/11/2002	599.85													
04/01/2002	597.5													
04/11/2002														
04/11/2002		< 2	< 2	< 2	< 2	< 2.5	4.9	170	170	< 2	< 2	< 2	8.4	199.8
05/06/2002	598.65													
06/03/2002	600.15													
07/01/2002	595.96													
07/12/2002														
07/12/2002		< 1.2	< 1	< 1	< 1	< 2.5	5.8	120	120	< 1	4	< 1	3.5	142
07/18/2002	597.25													
08/06/2002	597.73													
09/04/2002	598.56													
10/08/2002		< 1.2	< 1	1.1	< 1	< 2.5	10	300	310	< 1	4	< 1	< 1.8	324.6
10/08/2002														
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		< 1.4	< 1	< 1	< 1	16	< 1	52	52	< 1	< 1.2	< 1.6	1.8	79
05/06/2003	596.48													
06/02/2003	597.01													
07/01/2003	599.33													
07/08/2003		< 2.9	< 1	< 1	< 1.6	3.8	6	230	230	< 1.9	< 1.2	< 3.3	< 1.8	254.5
08/04/2003	599.15													
09/02/2003	598.89													
10/06/2003	597.52													
10/13/2003		< 2.9	< 1	< 1	< 1.6	< 2.5	8.2	230	240	< 1	< 1.2	< 1	< 1.8	252.2
11/04/2003	598.56													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: P-3

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
12/10/2003	598.71													
01/02/2004	595.35	< 1.4	< 1	< 1	< 1	< 2.5	3.1	110	110	< 1	< 1.2	< 1	3.1	126.3
01/09/2004	599.7													
02/03/2004	596.5													
03/03/2004	596.95													
04/07/2004	599.27	< 1.4	< 1	< 1	< 1	< 2.5	2.4	100	110	< 1	4.3	< 1	< 1.8	106.7
04/14/2004	598.01													
05/11/2004	595.96													
06/02/2004	600.69	< 5.8	< 1	< 1	< 3.3	DE 5.4	9.2	D 230	270	< 1	3.1	< 1	< 3.5	277.8
07/01/2004	599.55													
07/06/2004	597.56													
08/19/2004														
09/15/2004														
10/01/2004														
10/08/2004														
11/05/2004	601.72	< 5	< 5	< 5	< 5	< 25	< 5	200	200	< 5	< 5	< 5	< 5	200
12/02/2004	598.25													
01/04/2005	598.55													
01/12/2005														
02/03/2005	599.2	< 1.2	< 1.3	< 1.5	< 1	< 2.5	2.8	98	100	< 1	< 1.2	< 1	< 2.4	100.8
03/08/2005	613.74													

# FORMER CARBORUNDUM FACILITY

Well Id: P-4

# WHEATFIELD, NEW YORK

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
01/11/2001		583.85													
01/12/2001			< 1.2	< 1	< 1	< 1	J 1.8	J 0.66	18	19	< 1	26	< 1	2.6	55.26
01/12/2001	8021	596.45													
02/15/2001		585.45													
03/15/2001		586.45													
04/05/2001			< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	2.9	3	0.23	9.6	< 0.22	< 0.36	15.35
04/19/2001	624														
04/19/2001															
05/15/2001		590.25													
06/12/2001		586.65													
07/09/2001		588.45													
07/11/2001															
07/11/2001	8021	587.65	< 1.2	< 1	< 1	< 1	< 2.5	J 0.23	18	18	< 1	4.9	< 1	< 1.8	33.63
08/08/2001		598.69													
09/13/2001		599.57													
10/09/2001															
10/16/2001															
10/16/2001	8021	597.04	< 1.2	< 1	< 1	< 1	J 1.3	2	220	220	< 1	42	< 1	< 1.8	273.3
11/13/2001		596.15													
12/17/2001		594.68													
01/09/2002															
01/21/2002	8021		< 1.2	< 1	7.7	5.4	J 2.4	12	D 1600	D 1600	3.8	D 490	< 1	17	2141.5
01/21/2002															
02/07/2002		594.94													
03/11/2002		594.49													
04/01/2002		596.51													
04/11/2002															
04/11/2002	8021		< 10	< 10	< 10	< 10	< 10	< 10	1000	1000	< 10	940	< 10	< 10	2030
05/06/2002		595.79													
06/03/2002		595.7													
07/01/2002		595.84													
07/12/2002															
07/12/2002	8021		< 5	< 5	< 5	< 5	< 5	< 5	1200	1200	< 5	360	< 5	< 5	1607.3
07/18/2002		594.06													
08/06/2002		594.8													
09/04/2002		597.04													
10/08/2002															
10/08/2002	8021		< 8	15	< 8	< 8	< 8	< 8	480	480	< 8	140	< 8	< 8	699
11/05/2002		595.17													
12/02/2002		597.25													
01/03/2003		594.64													
02/04/2003		596.44													
03/04/2003		599.8													
04/01/2003		597.03													
04/09/2003	8021		< 12	< 3.6	< 4	< 6.6	33	< 6.2	510	510	< 7.5	620	< 13	< 5.2	1221.1
05/06/2003		596.41													
06/02/2003		593.58													
07/01/2003		594.41													
07/08/2003	8021		< 12	< 3.6	< 4	< 6.6	< 15	< 6.2	710	710	15	1000	< 13	< 5.2	1790.6
08/04/2003		595.24													
09/02/2003		595.96													
10/06/2003		595.55													
10/13/2003	8021		< 12	< 2	23	< 6.6	9.2	17	1700	1800	25	920	< 1	< 7.1	2722.9
11/04/2003		596.13													



# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: P-4

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
12/10/2003		596.63													
01/02/2004		594.55	< 14	< 2.5	26	< 8.2	< 4.5	14	1300	1300	22	1400	< 1.1	23	2815.3
01/09/2004	8021	595.59													
02/03/2004		596.2													
03/03/2004		597.08													
04/07/2004	8021	594.31	< 7.3	< 1.3	20	< 4.1	< 2.5	8	720	730	9.8	770	< 1	15	1542.8
04/14/2004		595.31													
05/11/2004		595.84													
06/02/2004		596.15	< 29	< 5.1	40	< 16	< 9	< 10	1300	1300	31	1400	< 2.3	49	2820
07/01/2004	8021	594.51													
07/06/2004		596.31													
08/19/2004		596.31													
09/15/2004		595.63													
10/01/2004		596.94	< 25	< 25	31	< 25	< 120	< 25	1100	1100	< 25	1200	< 25	33	2364
10/08/2004	8021	595.35													
11/05/2004		596.94													
12/02/2004		595.35													
01/04/2005		595.89	< 9.5	< 16	< 19	< 9.4	< 20	< 16	650	650	< 13	1200	< 13	43	1893
01/12/2005	8260	596.7													
02/03/2005															
03/08/2005															

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: PW-1

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001		584.58													242.6	
01/12/2001																
01/12/2001	8021	579.48	< 2	< 2	< 2	< 2	5.6	< 2	71	71	< 2	150	< 2	< 2		
02/15/2001																
03/15/2001		580.08														
04/05/2001		597.28														
04/20/2001																
04/20/2001	624		< 1.2	< 1.5	< 1.8	< 1.4	< 2.5	2.4	84	86	< 1.1	D 330	< 1.1	1.9	428.9	
05/15/2001		581.38														
06/12/2001		577.48														
07/09/2001		579.78														
07/11/2001	8021		< 1.2	< 1	< 1	< 1	2.9	1.3	83	85	< 1	140	< 1	4.7	238.1	
07/11/2001		579.68														
08/08/2001																
09/07/2001																
09/07/2001	8021	599.97	< 25	< 25	< 25	< 25	38	< 25	1500	< 50	< 25	2500	< 25	< 25	4238	
09/13/2001		604.79														
10/09/2001																
10/16/2001	8021		< 800	< 800	< 800	< 800	< 800	< 800	2700	2700	< 800	40000	< 800	< 800	49900	
10/16/2001																
11/13/2001		596.78														
12/17/2001		601.72														
01/09/2002		594.18														
01/23/2002																
01/23/2002	8021		< 800	< 800	< 800	< 800	1500	< 800	880	< 1600	< 800	2000	< 800	< 800	10780	
02/07/2002		599.48														
03/11/2002		594.88														
04/01/2002		595.78														
04/18/2002																
04/18/2002	8021		< 16	< 16	< 16	< 16	23	< 16	240	240	< 16	1200	< 16	< 16	1591	
05/06/2002		598.28														
06/03/2002		596.28														
07/01/2002		596.13														
07/16/2002																
07/16/2002	8021		< 16	< 16	< 16	< 16	60	< 16	520	520	< 16	1800	< 16	< 16	2508	
07/18/2002		594.78														
08/06/2002		594.63														
09/04/2002		594.77														
10/09/2002																
10/09/2002	8021		< 2000	< 2000	< 2000	< 2000	< 2000	< 2000	27000	27000	< 2000	140000	< 2000	< 2000	185000	
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	920	< 15	2100	< 26	26	3180.2	
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	560	< 15	1900	< 26	< 10	2604.2	
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	1200	< 37	3800	< 66	< 26	5363	
08/04/2003		599.77														
09/02/2003		601.27														

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: PW-1

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
10/06/2003		596.77													
10/13/2003	8021		< 58	< 10	< 8.4	< 33	< 18	< 20	1200	1200	< 12	3600	< 4.6	< 35	4999
11/04/2003		596.27													
12/10/2003		594.48													
01/02/2004		596.68													
01/09/2004	8021		< 23	< 4.1	< 3.4	< 13	< 7.2	18	380	400	< 4.8	1300	< 1.8	25	1780.3
02/03/2004		598.68													
03/03/2004		598.48													
04/07/2004		598.78													
04/14/2004	8021		< 120	< 20	< 17	< 66	< 36	< 40	1400	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	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	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	E 900	E 910	5.5	E 2700	< 2.5	< 5.9	3623
02/03/2005		596.78													
03/08/2005		597.68													

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

Well Id: PW-2

Date	Method	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)	
01/11/2001		595.03													78.6	
01/15/2001																
02/15/2001	8021	610.43	< 1.2	< 1	< 1	< 1	J 1.6	< 1	24	24	< 1	44	< 1	< 1.8		
03/15/2001		601.03														
04/05/2001		603.28														
04/19/2001																
04/19/2001	624		< 0.24	< 0.3	< 0.36	< 0.28	< 0.5	< 0.36	1.4	1.4	< 0.22	17	< 0.22	< 0.36	21.24	
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	24	< 1	88	< 1	< 1.8		
07/13/2001																
08/08/2001		581.93														
08/13/2001		600.23														
10/09/2001		604.18														
10/15/2001																
10/15/2001	8021		< 80	< 80	< 80	< 80	< 80	< 80	370	370	< 80	3700	< 80	< 80	4790	
11/13/2001		605.78														
12/17/2001		607.78														
01/09/2002		614.43														
01/23/2002																
01/23/2002	8021		< 1.2	< 1	< 1	< 1	J 2	< 1	7.8	7.8	< 1	55	< 1	< 1.8	73.8	
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	2.4	< 1	17	< 1	< 1.8	30.9	
05/06/2002																
06/03/2002																
07/16/2002																
07/16/2002	8021		< 1.2	< 1	< 1	< 1	2.6	< 1	16	16	< 1	110	< 1	< 1.8	137.6	
07/18/2002																
08/06/2002		598.02														
09/04/2002																
10/09/2002	8021		< 5	< 5	< 5	< 5	< 5	< 5	88	88	< 5	640	< 5	< 5	773	
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	31	< 3.7	270	< 6.6	< 2.6	337.3	
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	5	< 1	85	< 1.6	< 1.8	102.3	
05/06/2003		601.03														
06/02/2003		600.25														
08/04/2003																
09/02/2003																
10/01/2004		596.58														

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: PW-3

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
07/01/2002	605.23													
10/06/2003	609.46													
10/13/2003		< 1.2	< 1	< 1	5	< 2.5	4.8	D 840	D 840	< 1	D 1500	2.8	D 40	2399.3
11/04/2003	612.64													
12/10/2003	604.14													
01/02/2004	605.98													
01/07/2004		< 29	< 5.1	< 4.2	< 16	< 9	< 10	490	490	< 5.9	1800	< 2.3	< 18	2389.5
02/03/2004	602.68													
03/03/2004	606.74													
04/07/2004	604.86													
04/14/2004		< 58	< 10	< 8.4	< 33	< 18	< 20	460	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		< 23	< 4.1	< 3.4	< 13	< 7.2	< 8	440	440	< 4.8	1300	20	36	1796
08/19/2004	605.38													
09/15/2004	604.18													
10/13/2004		< 1	< 1	< 1	3.1	< 1	2.5	D 490	2.5	< 1	D 1200	4.1	3.1	12.8
11/05/2004	604.57													
12/02/2004	604.6													
01/04/2005	605.47													
01/12/2005		< 9.5	< 16	< 19	< 9.4	< 20	< 16	700	D 460	< 13	E 4000	< 13	< 29	4700
02/03/2005	606.53													
03/08/2005	606.52													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: DNAPL Sump

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
02/15/2001	612.78													
03/15/2001	612.63													
04/05/2001	614.13													
04/25/2001		< 20	< 20	< 20	< 20	< 20	< 20	2300	2300	< 20	D 14000	< 20	56	16516
04/25/2001	8021													
05/15/2001	613.73													
06/12/2001	613.75													
07/09/2001	606.98													
07/12/2001		< 1.2	< 1	< 1	< 1	J 1.7	< 1	120	120	< 1	63	< 1	2.5	194.4
07/12/2001	8021													
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		< 1.2	< 1	< 1	13	J 1	15	D 4900	D 4900	< 1	D 1600	1.3	9.1	6543.6
01/25/2002	8021													
02/07/2002	614.88													
03/11/2002	614.72													
04/01/2002	614.83													
04/19/2002		< 40	< 40	< 40	< 40	< 40	< 40	5900	5900	< 40	5000	< 40	130	11350
04/19/2002	8021													
05/06/2002	614.26													
06/03/2002	613.58													
07/01/2002	609.14													
07/16/2002		< 40	< 40	< 40	< 40	160	< 40	3000	3000	< 40	5500	< 40	240	9180
07/16/2002	8021													
07/18/2002	609.43													
08/06/2002	608.86													
09/04/2002	608.42													
10/01/2002	608.61													
10/09/2002		< 100	< 100	< 100	< 100	< 100	< 100	4400	4400	< 100	6600	< 100	< 100	11900
10/09/2002	8021													
11/05/2002	601.13													
12/02/2002	609.74													
01/03/2003	612.71													
01/23/2003	613.08													
02/04/2003	612.42	< 290	< 91	< 99	< 160	< 370	< 150	2800	2800	< 190	16000	< 330	< 130	20610
03/04/2003	614.18													
04/01/2003	614.18													
04/10/2003	612.85	< 29	< 9.1	< 9.9	< 16	180	< 15	2100	2100	< 19	2400	< 33	190	5001
05/06/2003	613.29													
06/02/2003	611.18													
07/01/2003	611.18													
07/10/2003	8021													
08/04/2003	609.88	< 58	< 18	< 20	< 33	< 74	< 31	1700	1700	< 37	3400	< 66	110	5547
09/02/2003	609.12													
10/01/2004	608.61													

# FORMER CARBORUNDUM FACILITY

# WHEATFIELD, NEW YORK

Well Id: Quarry Pond

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
04/24/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/24/2001		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/19/2001														13.7
04/12/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/12/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
07/11/2002														
10/07/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/07/2002		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/08/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/10/2003		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
04/13/2004		< 1.2	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 1	< 1.2	< 1	< 1.8	13.7
10/26/2004		< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1

**FORMER CARBORUNDUM FACILITY**

**WHEATFIELD, NEW YORK**

**Well Id: Reservoir Water Level**

Date	Water Level Elevation (ft.)	Carbon tetrachloride (ug/L)	Chloroform (ug/L)	1,1-Dichloroethane (ug/L)	1,1-Dichloroethene (ug/L)	Methylene chloride (ug/L)	Trans-1,2-dichloroethene (ug/L)	Cis-1,2-dichloroethene (ug/L)	Total-1,2-dichloroethene (ug/L)	1,1,1-Trichloroethane (ug/L)	Trichloroethene (ug/L)	Tetrachloroethene (ug/L)	Vinyl chloride (ug/L)	Total (ug/L)
Method														
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	646.938													

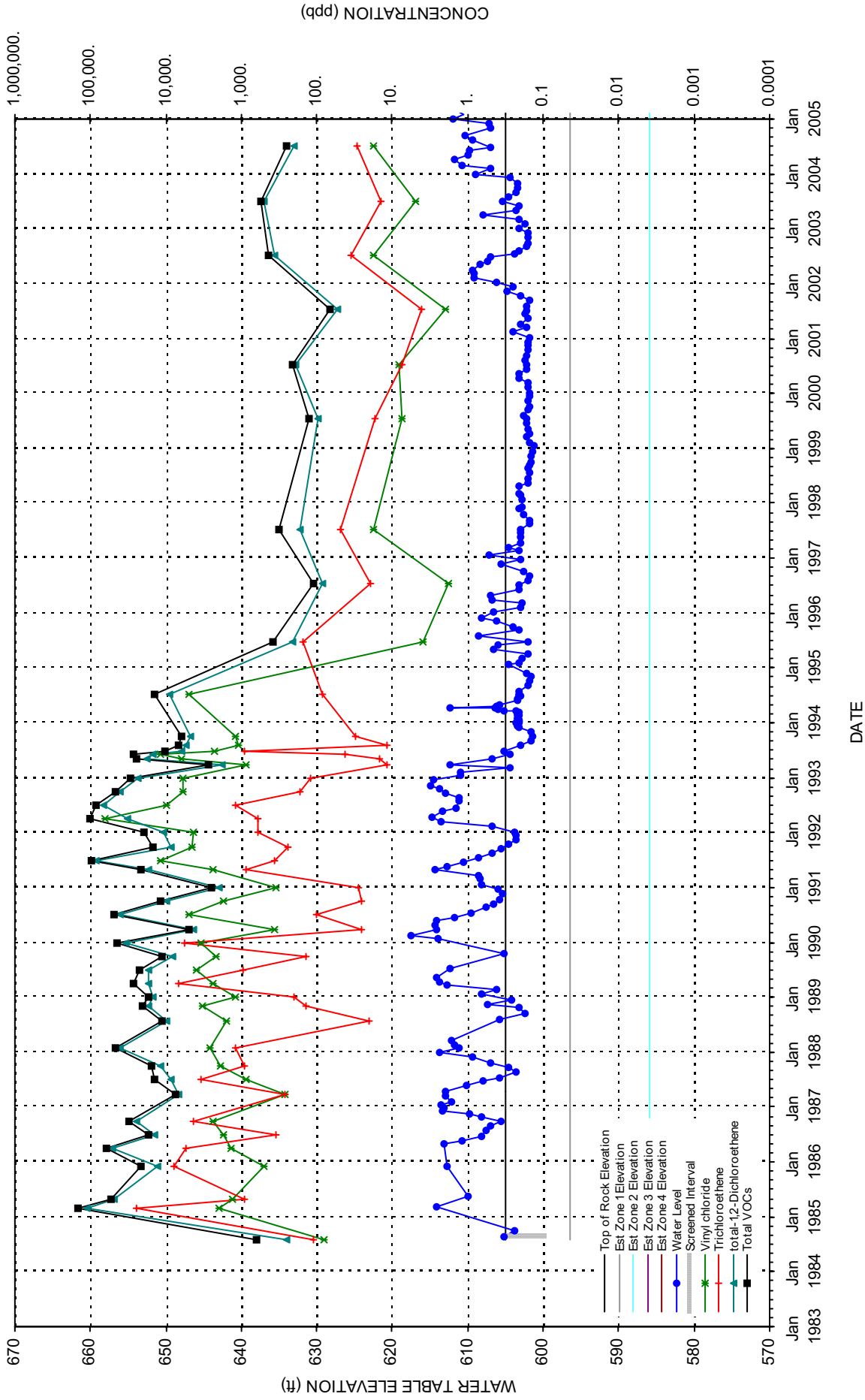


## **APPENDIX D**

### **WATER LEVEL AND CHEMICAL CONCENTRATION TIME-SERIES PLOTS**

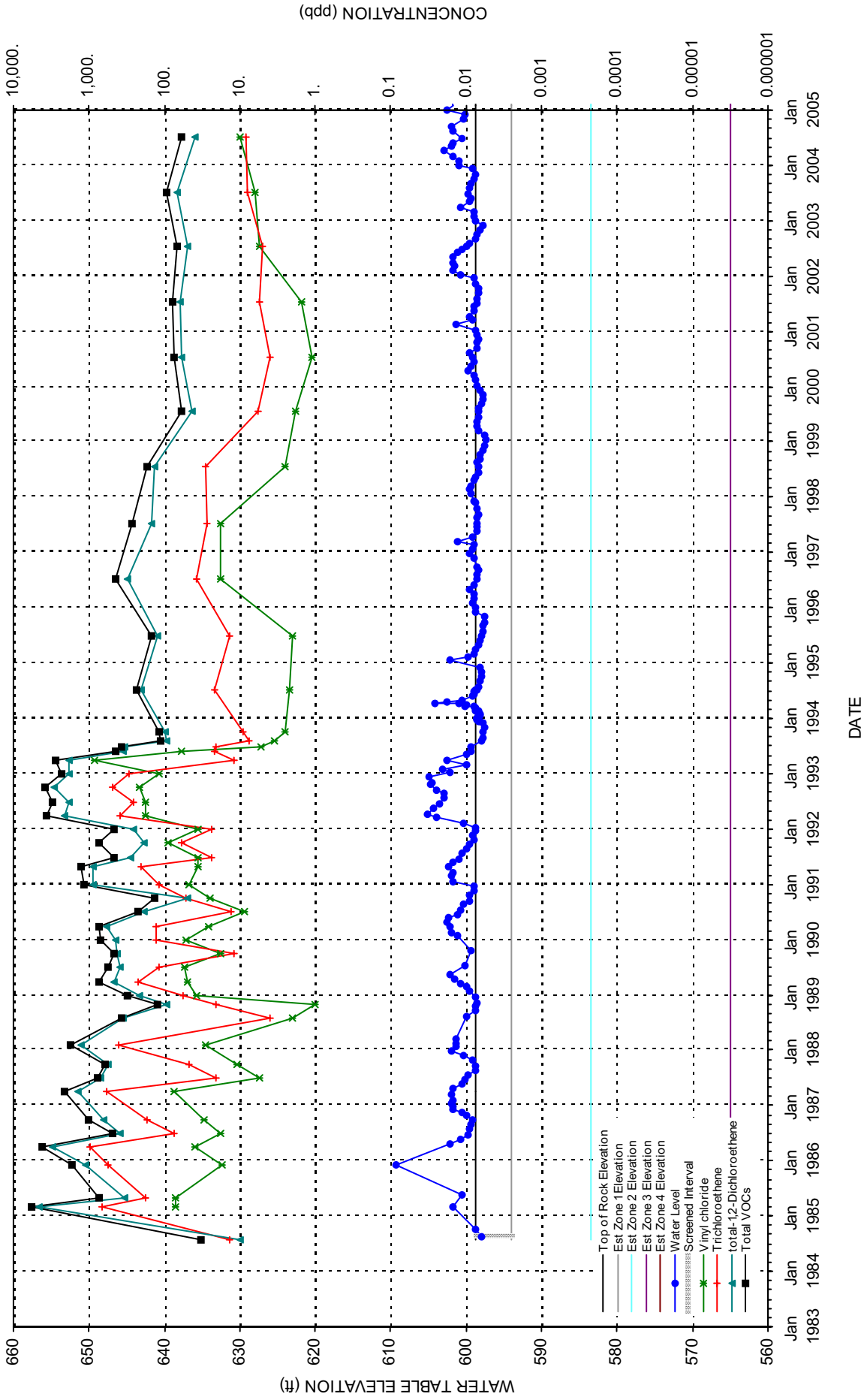
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATION

WELL B-3M



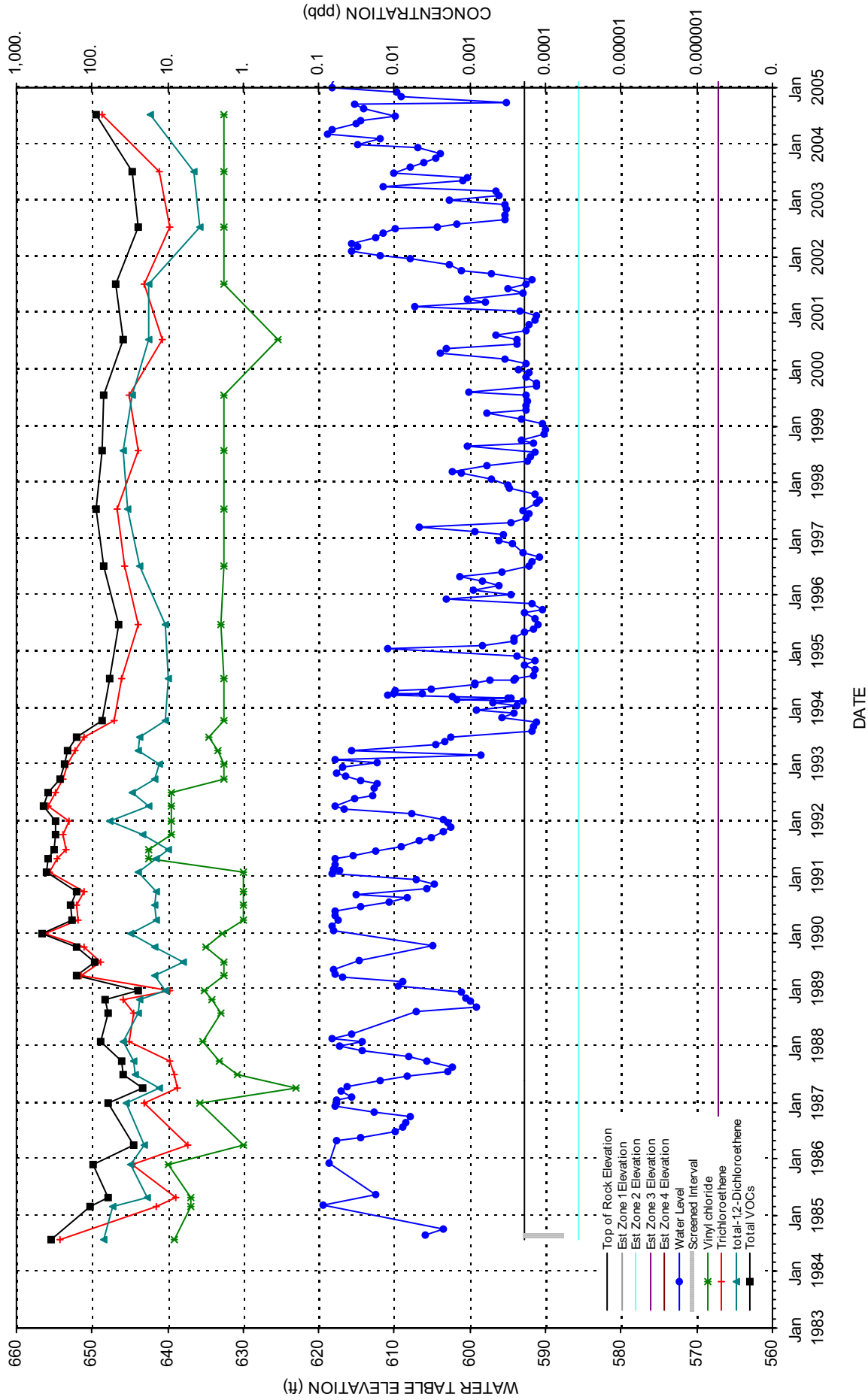
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-4M



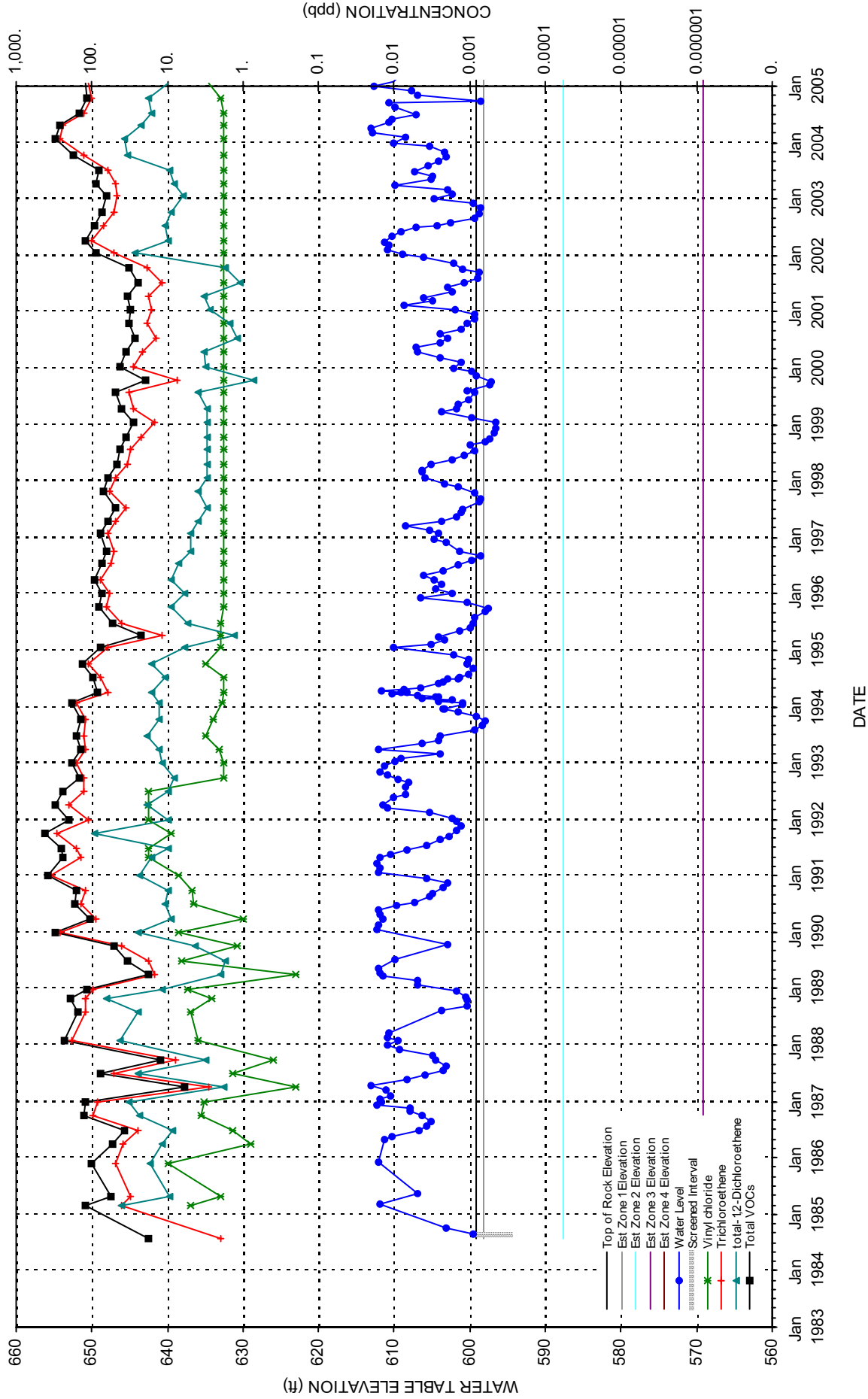
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-5M



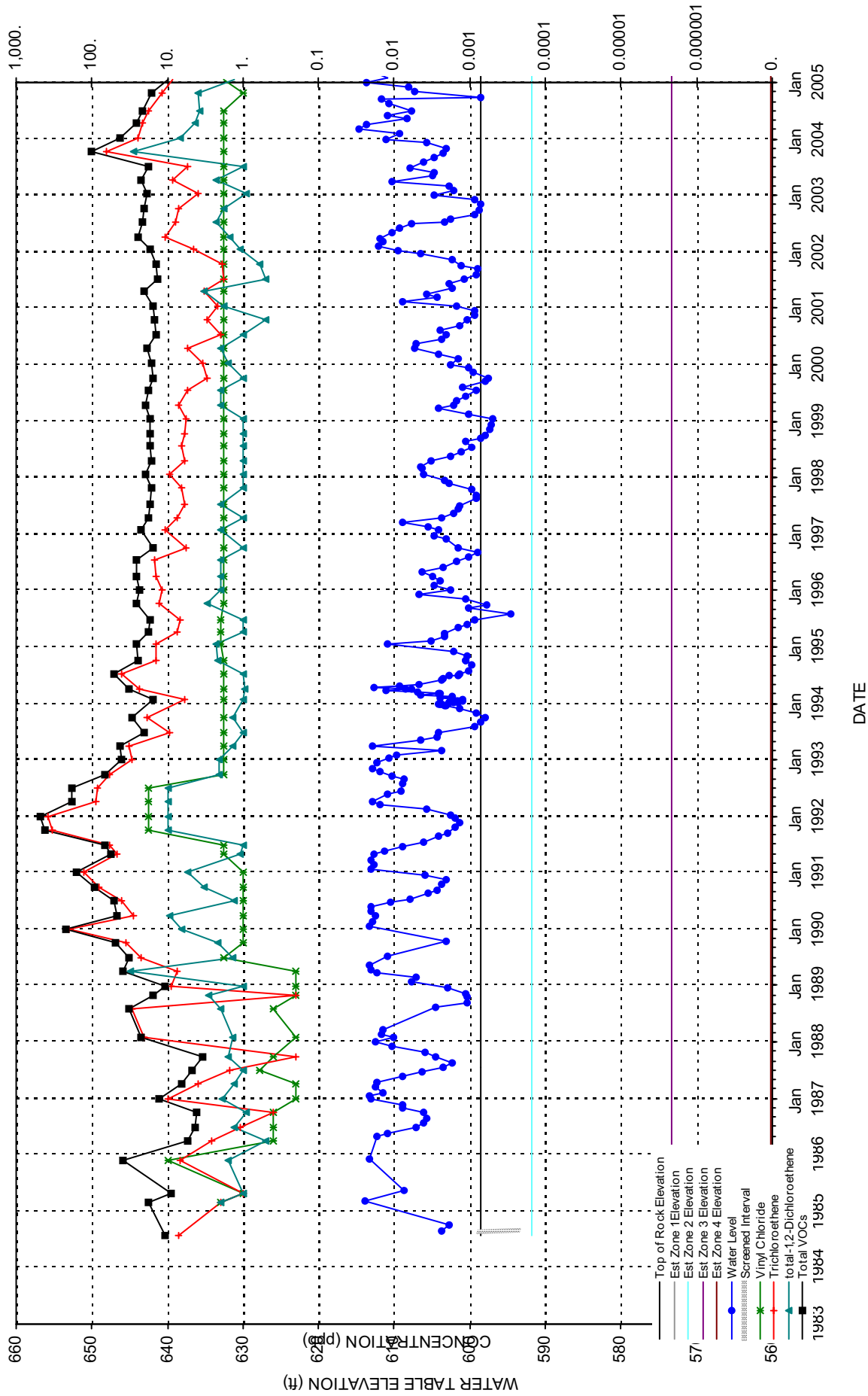
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-6M



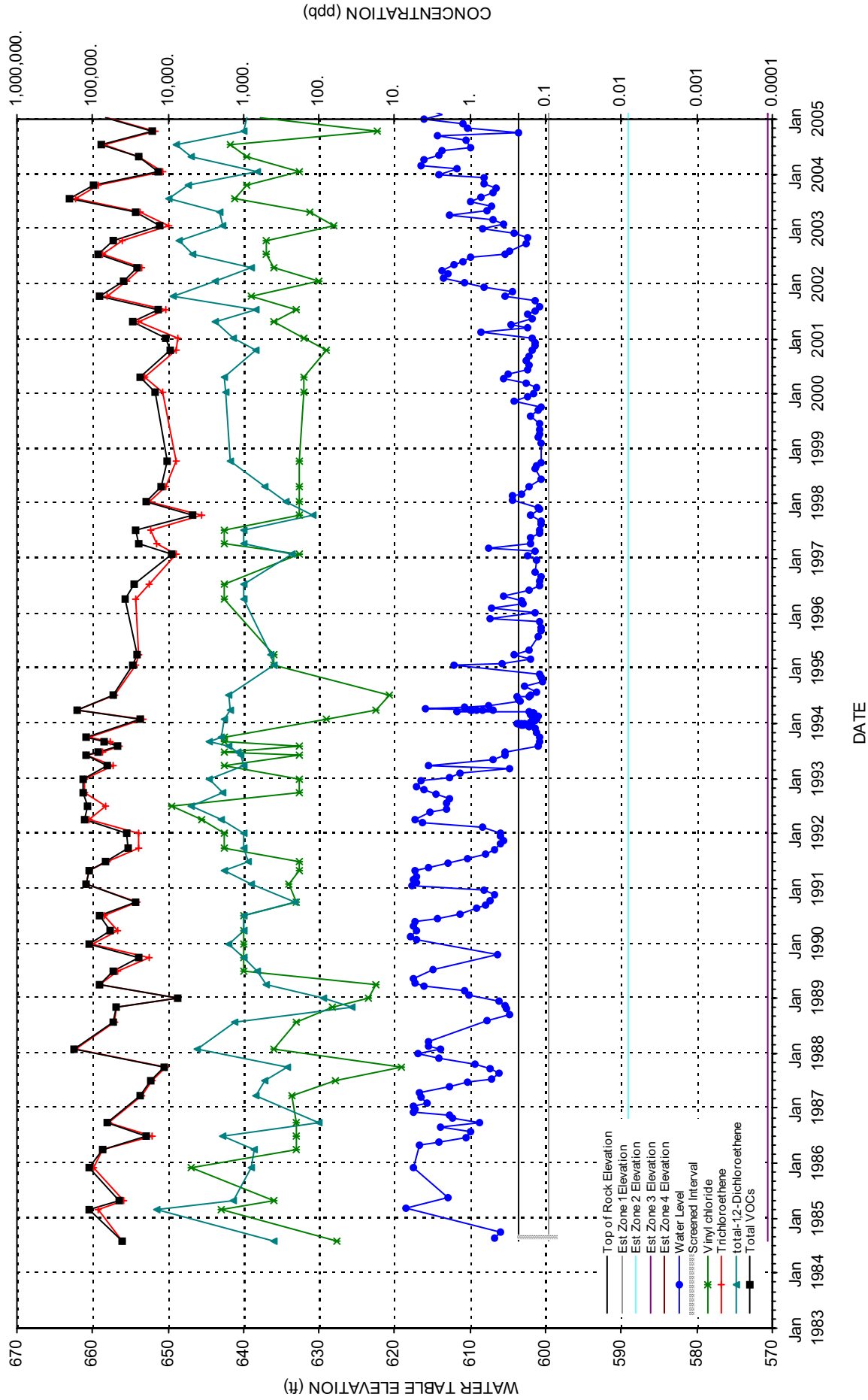
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-7M



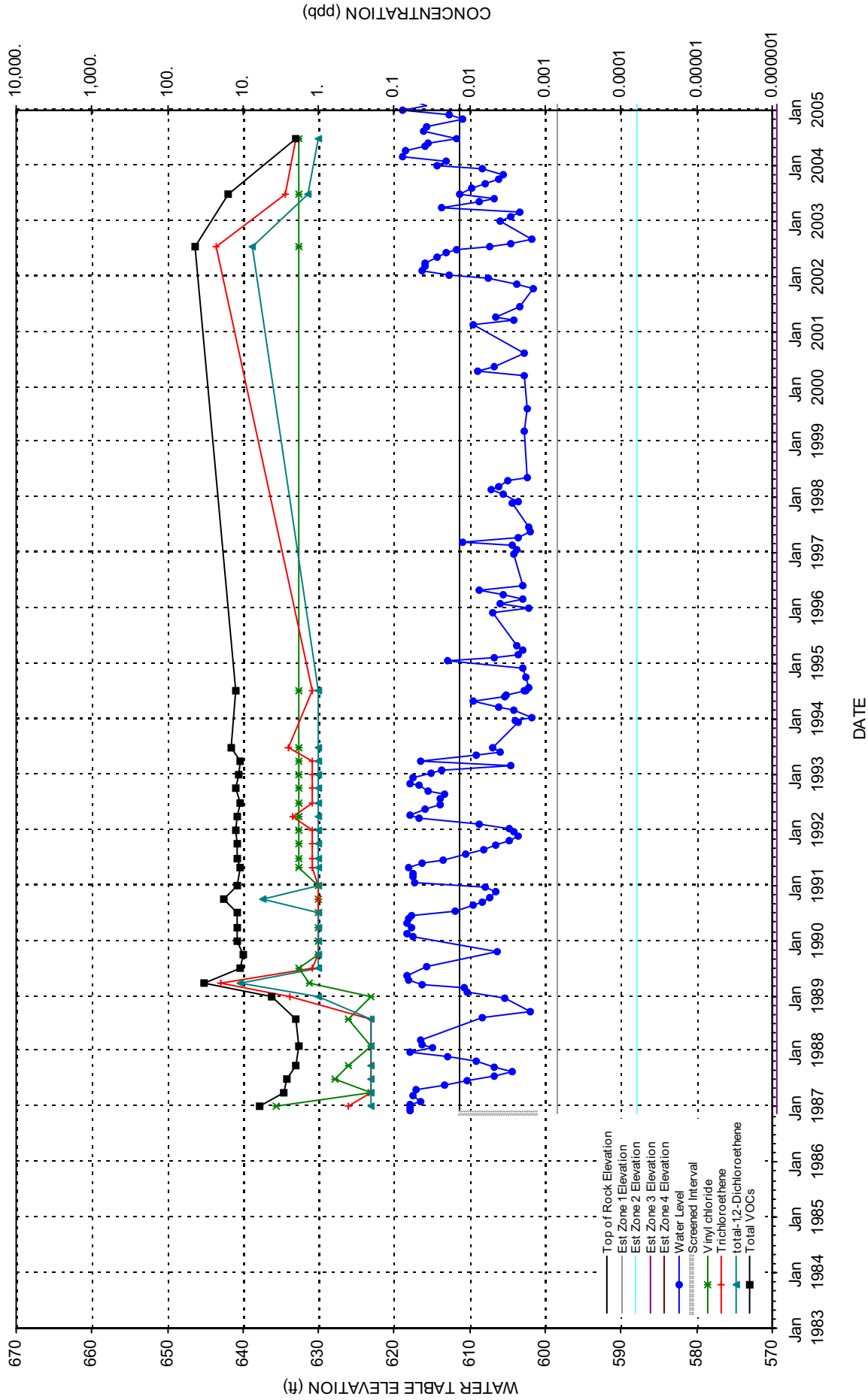
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-8M



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

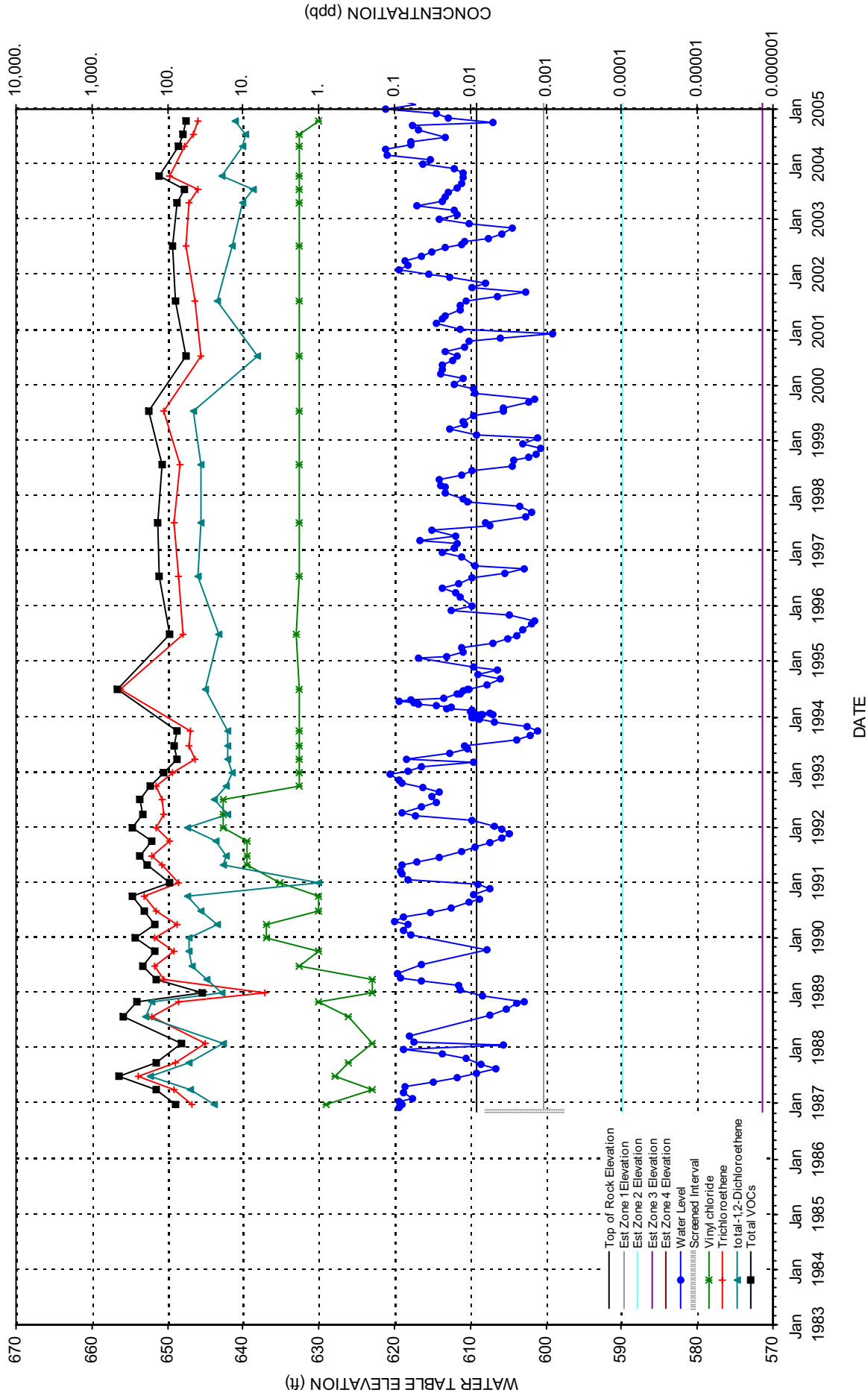
WELL B-9M





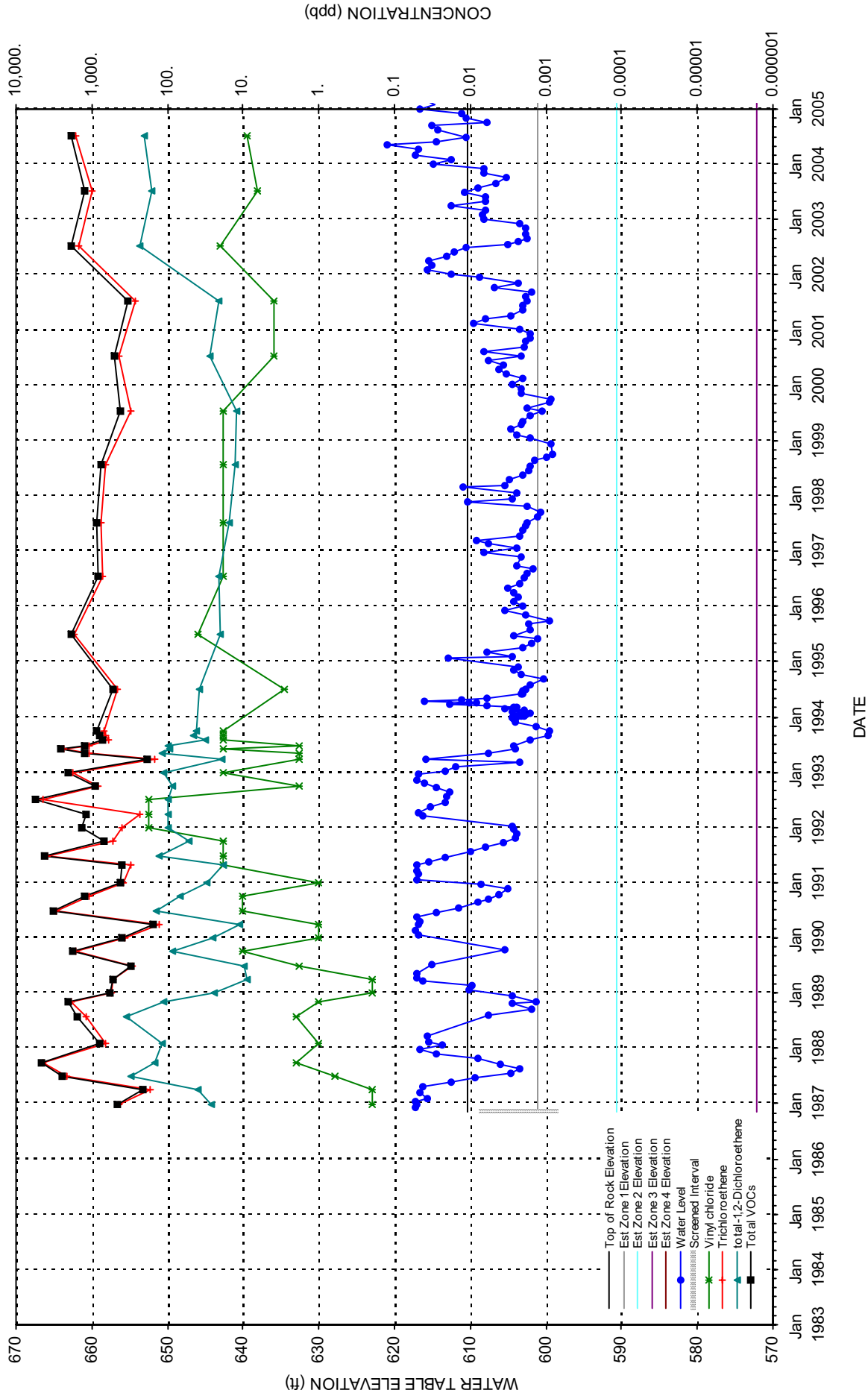
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-10M



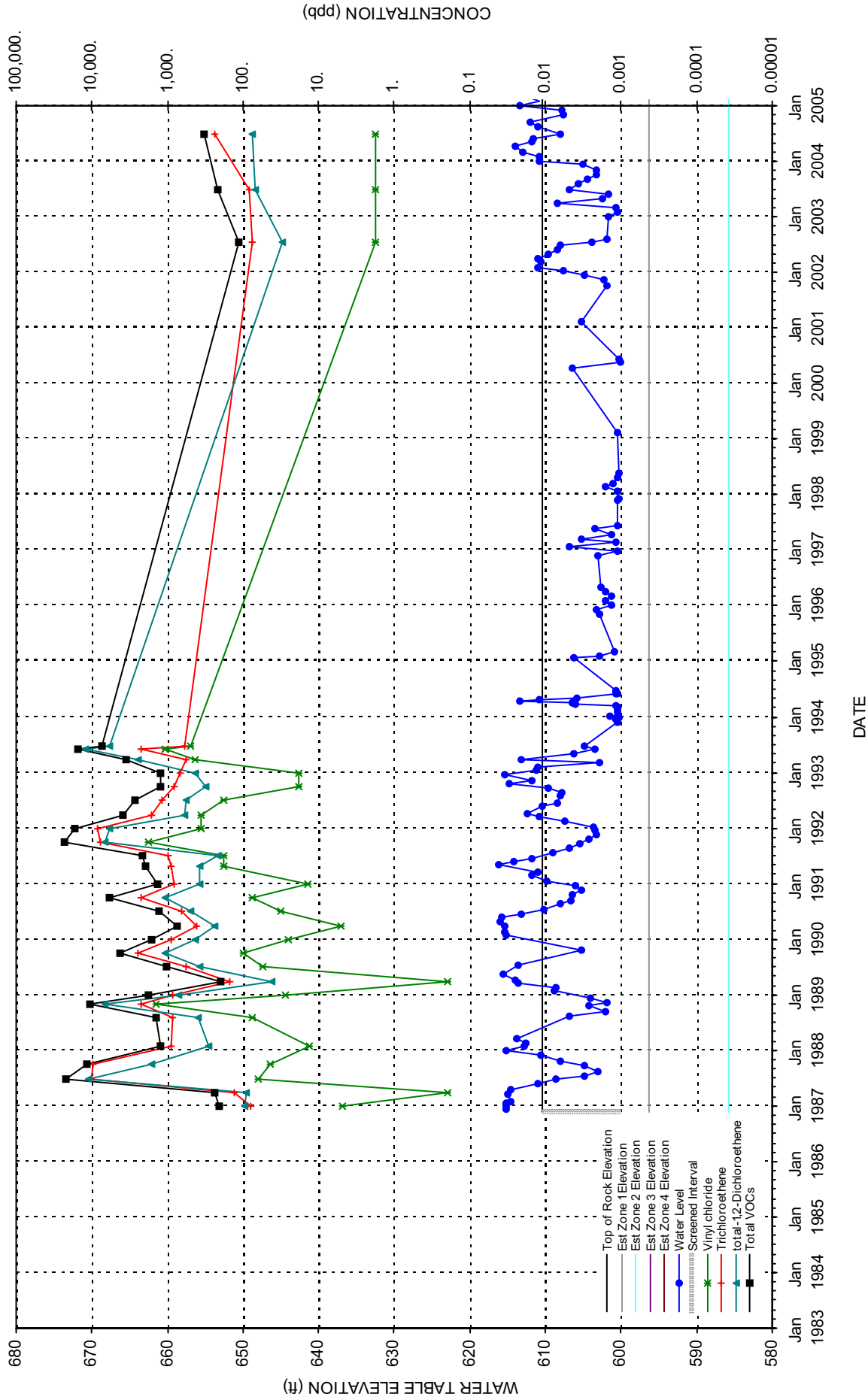
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-11M



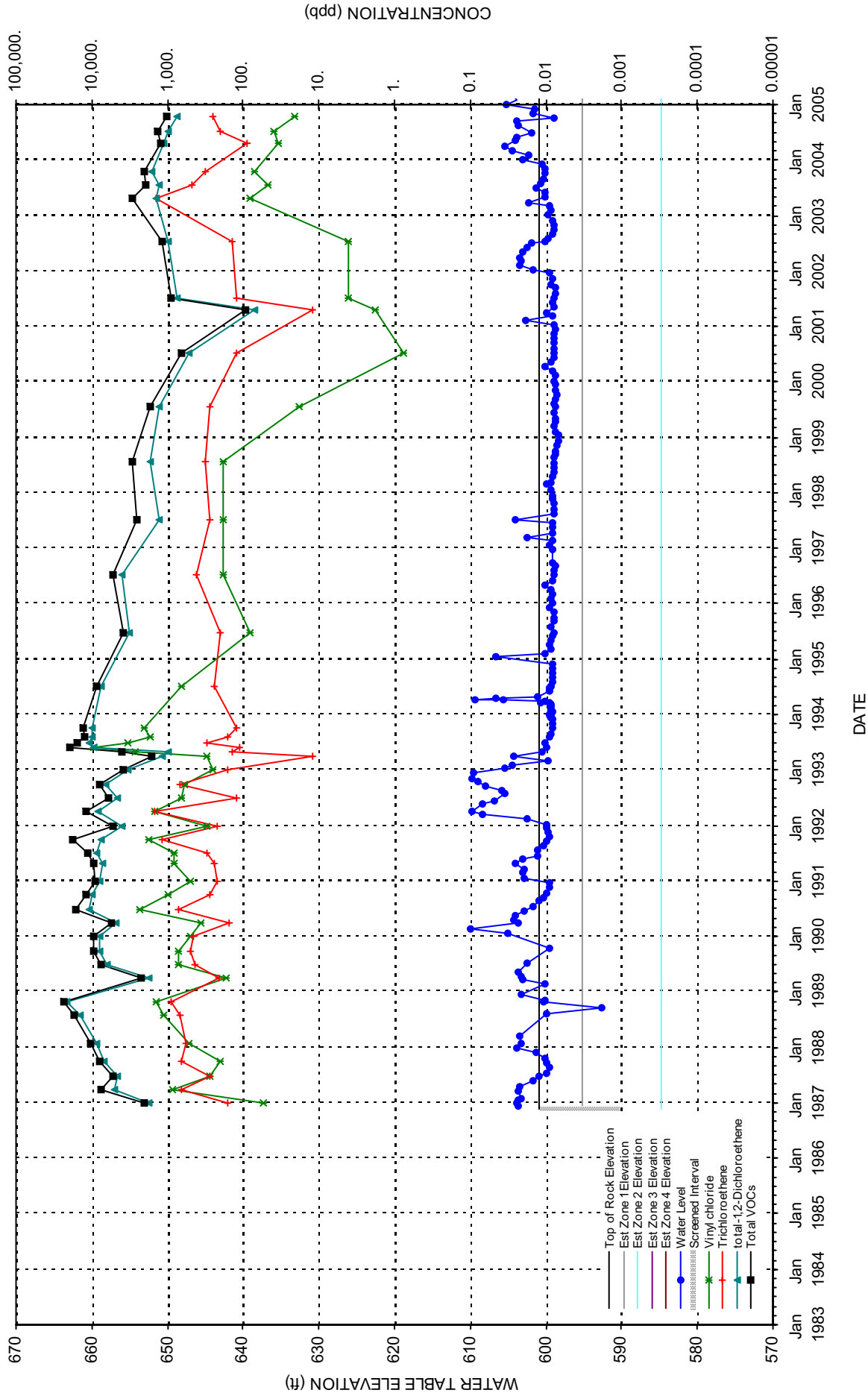
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-12M



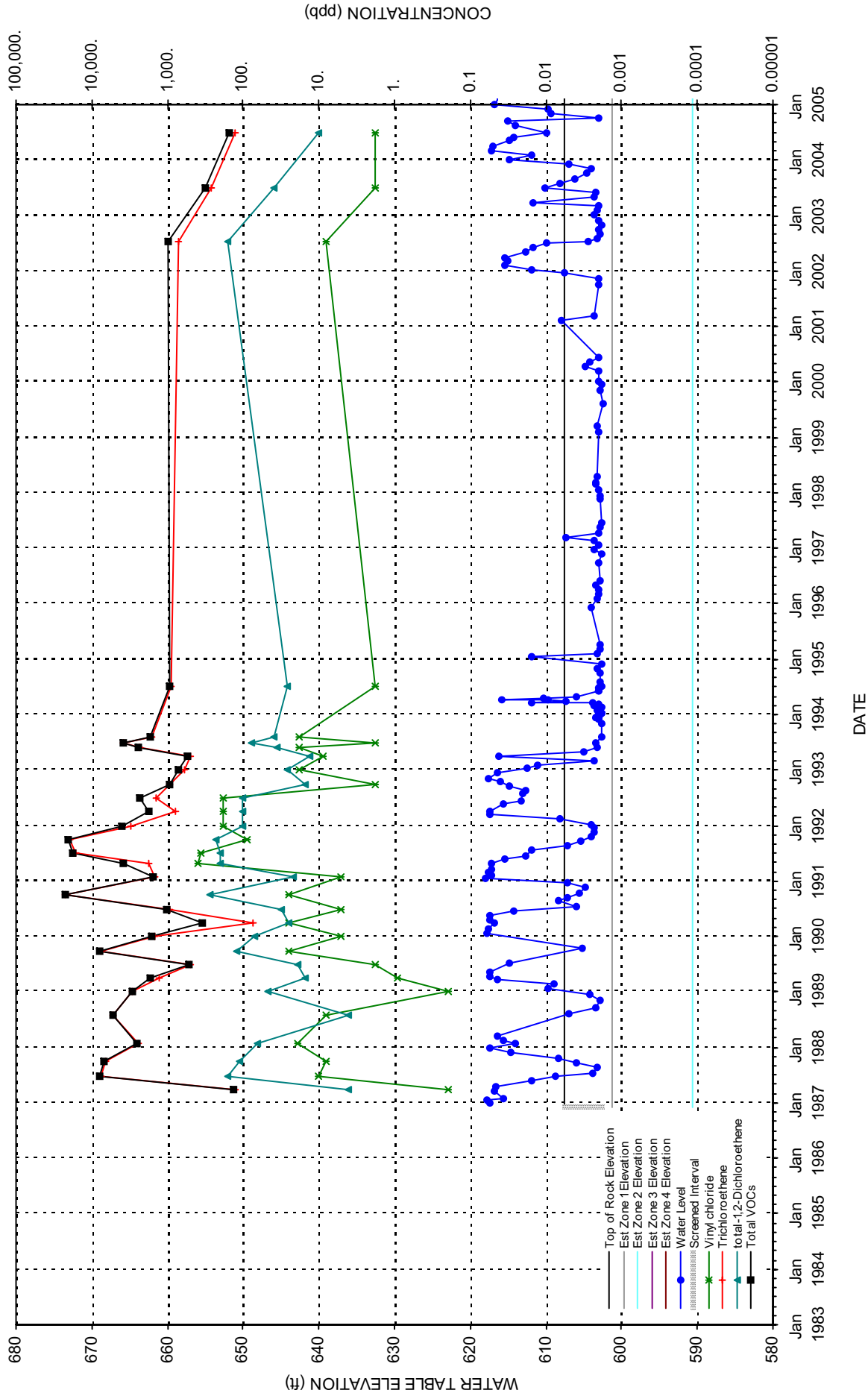
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-13M



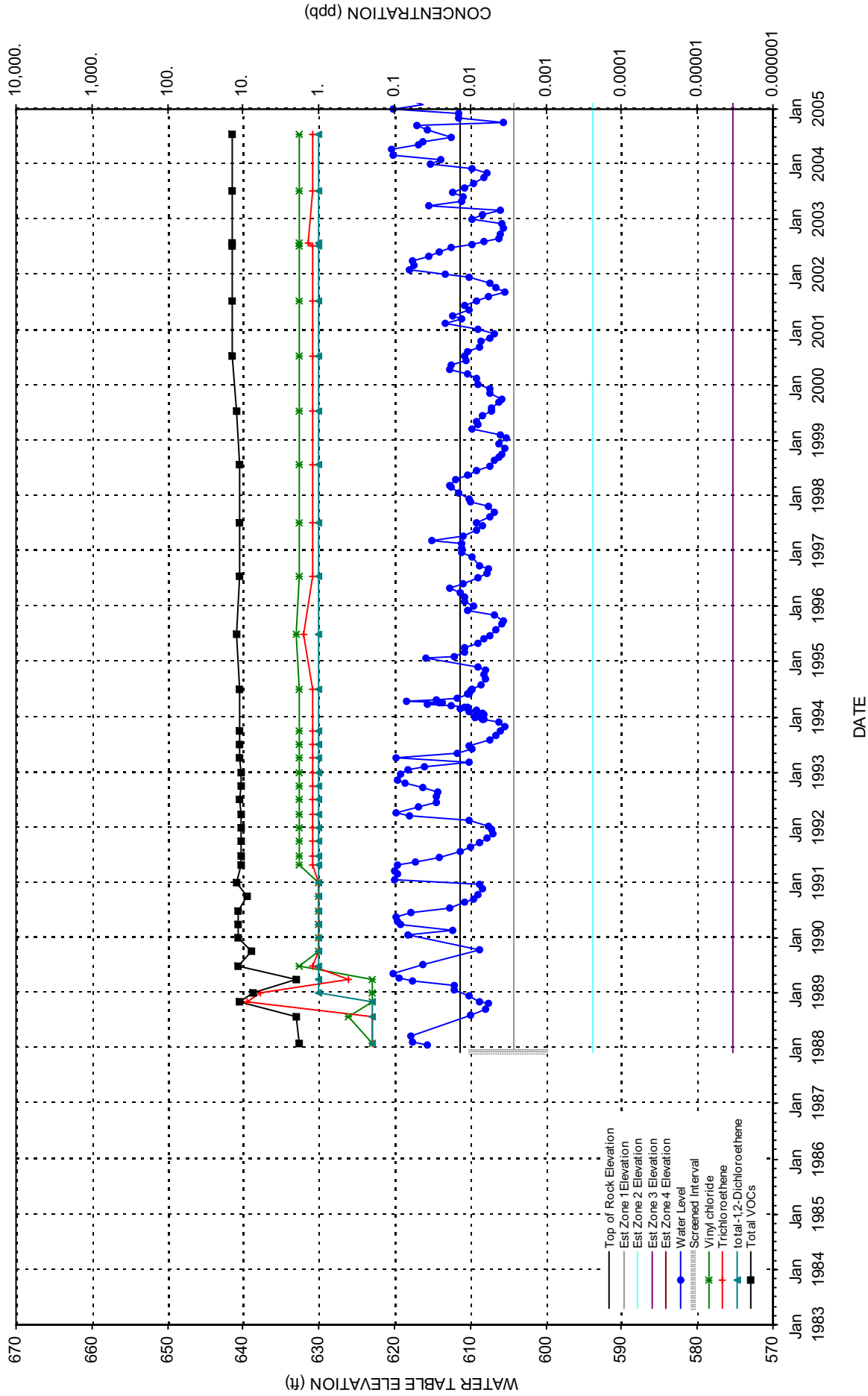
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-14M



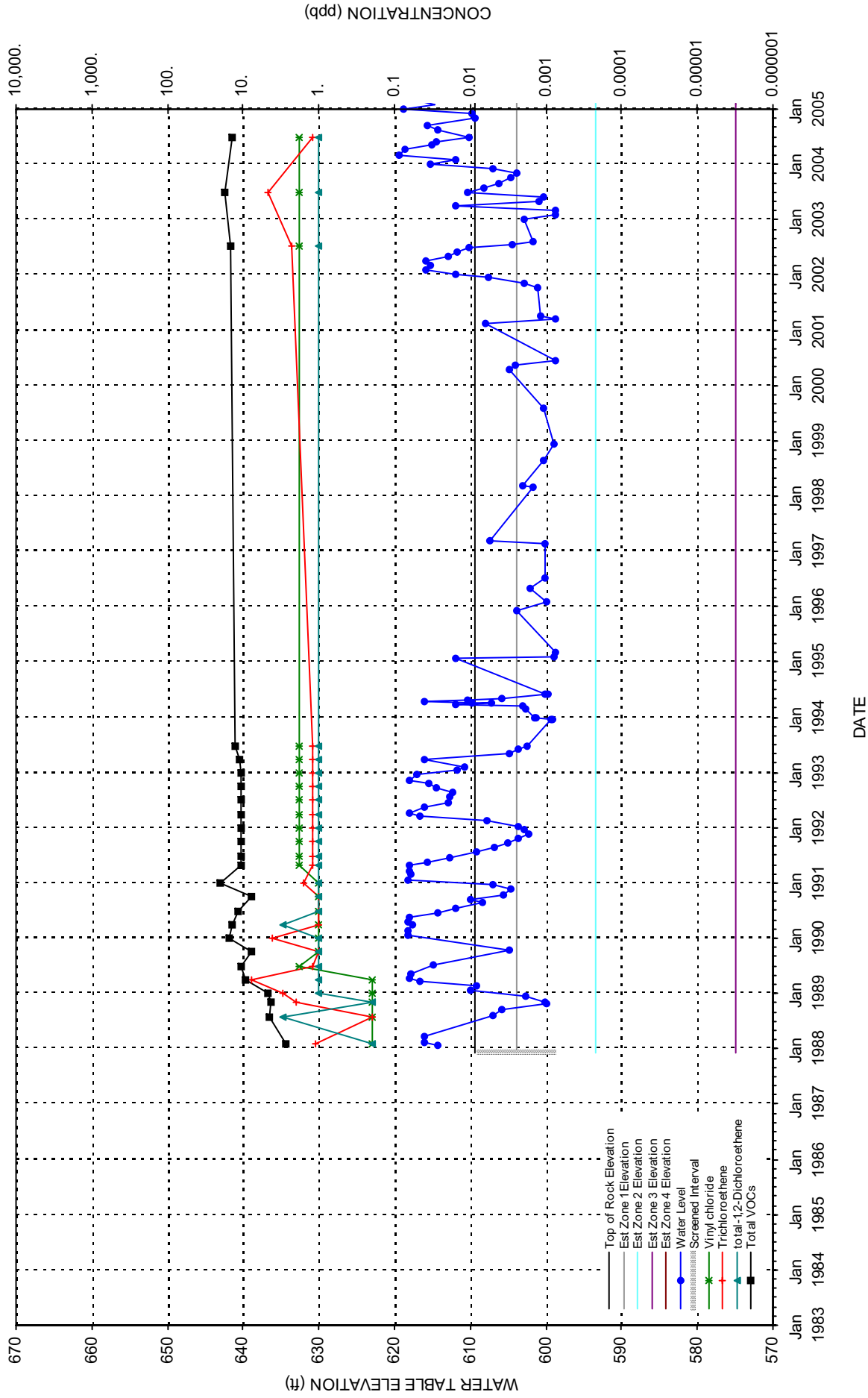
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-15M



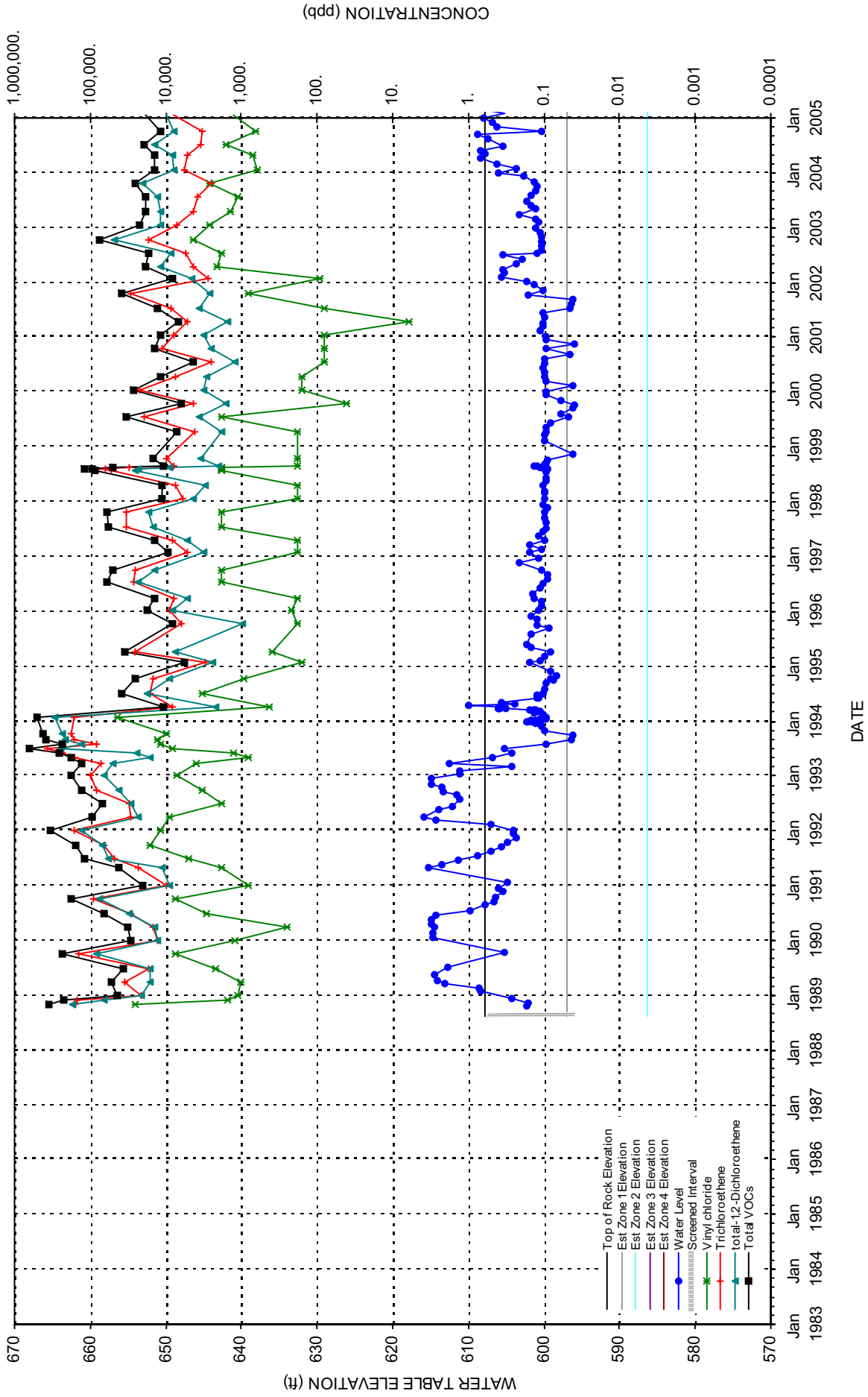
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-16M



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

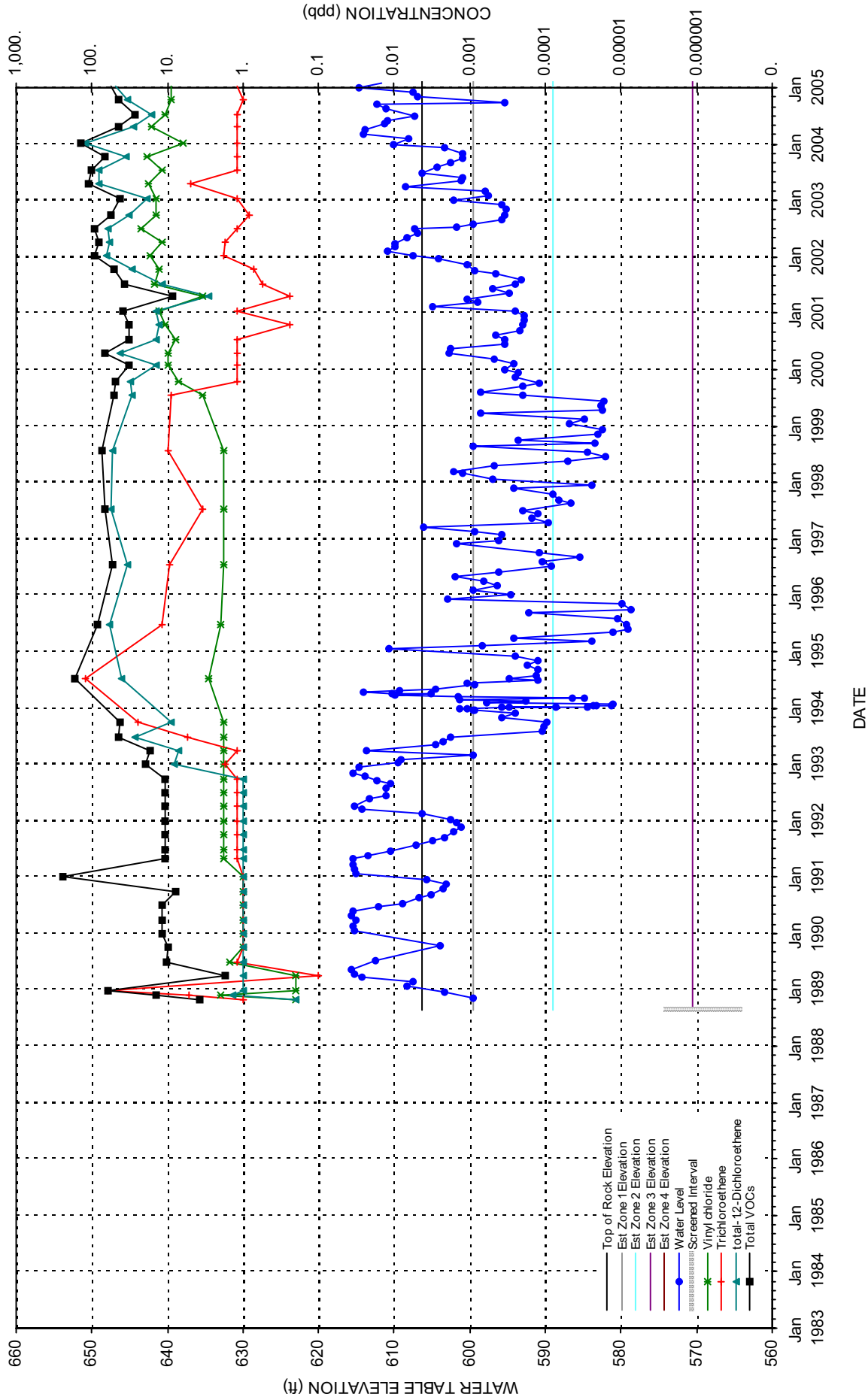
WELL B-17M





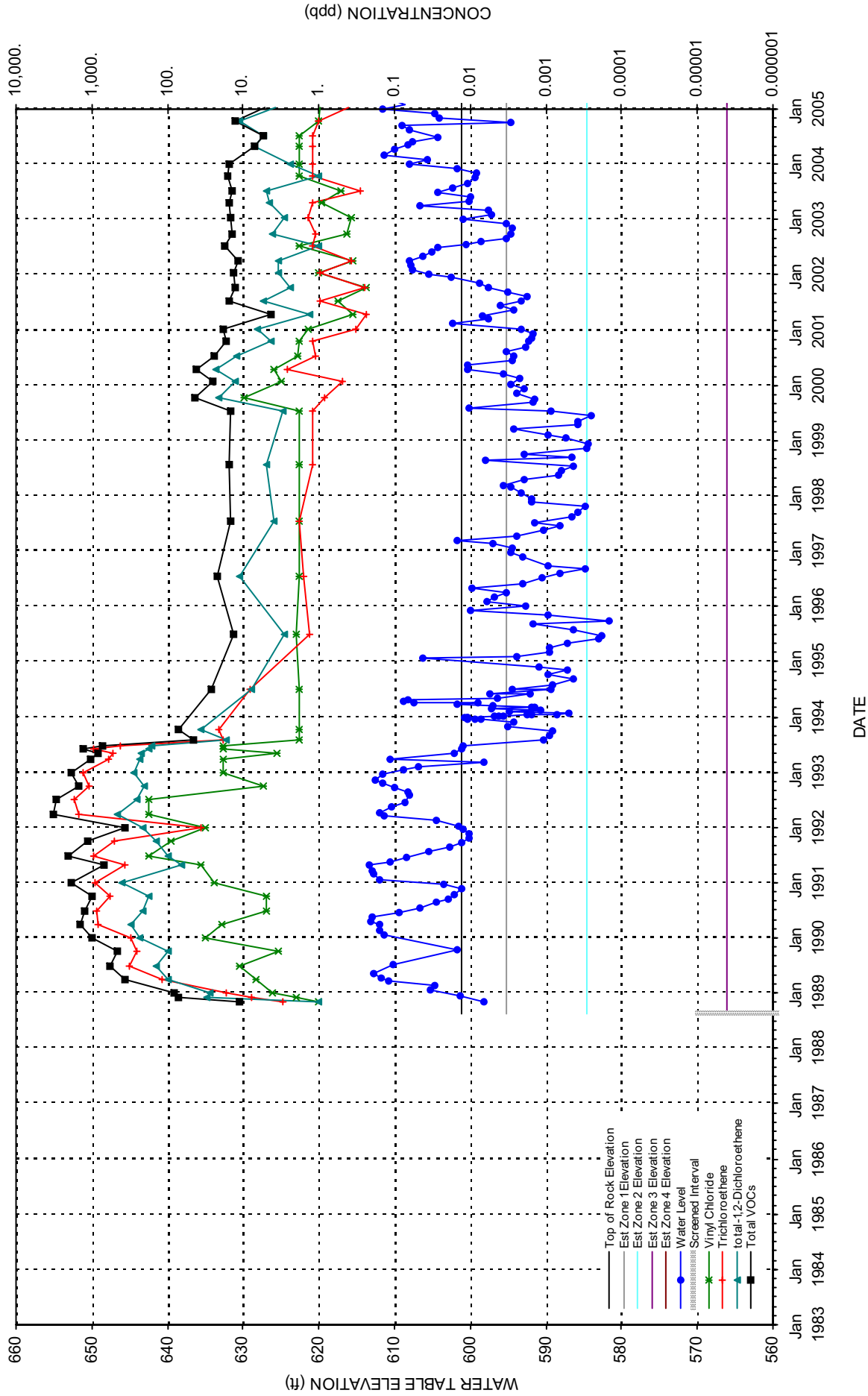
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-18M



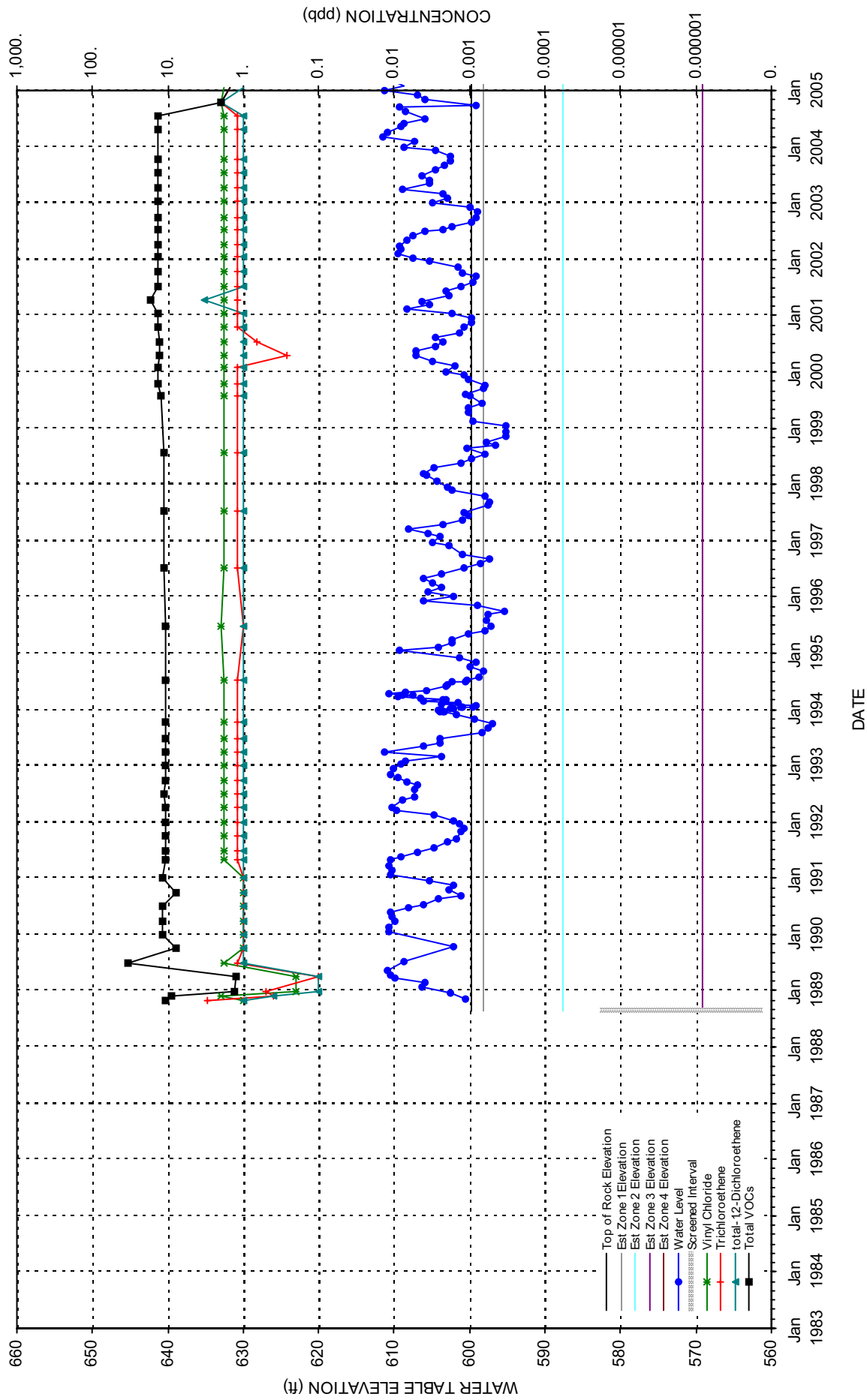
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-19M



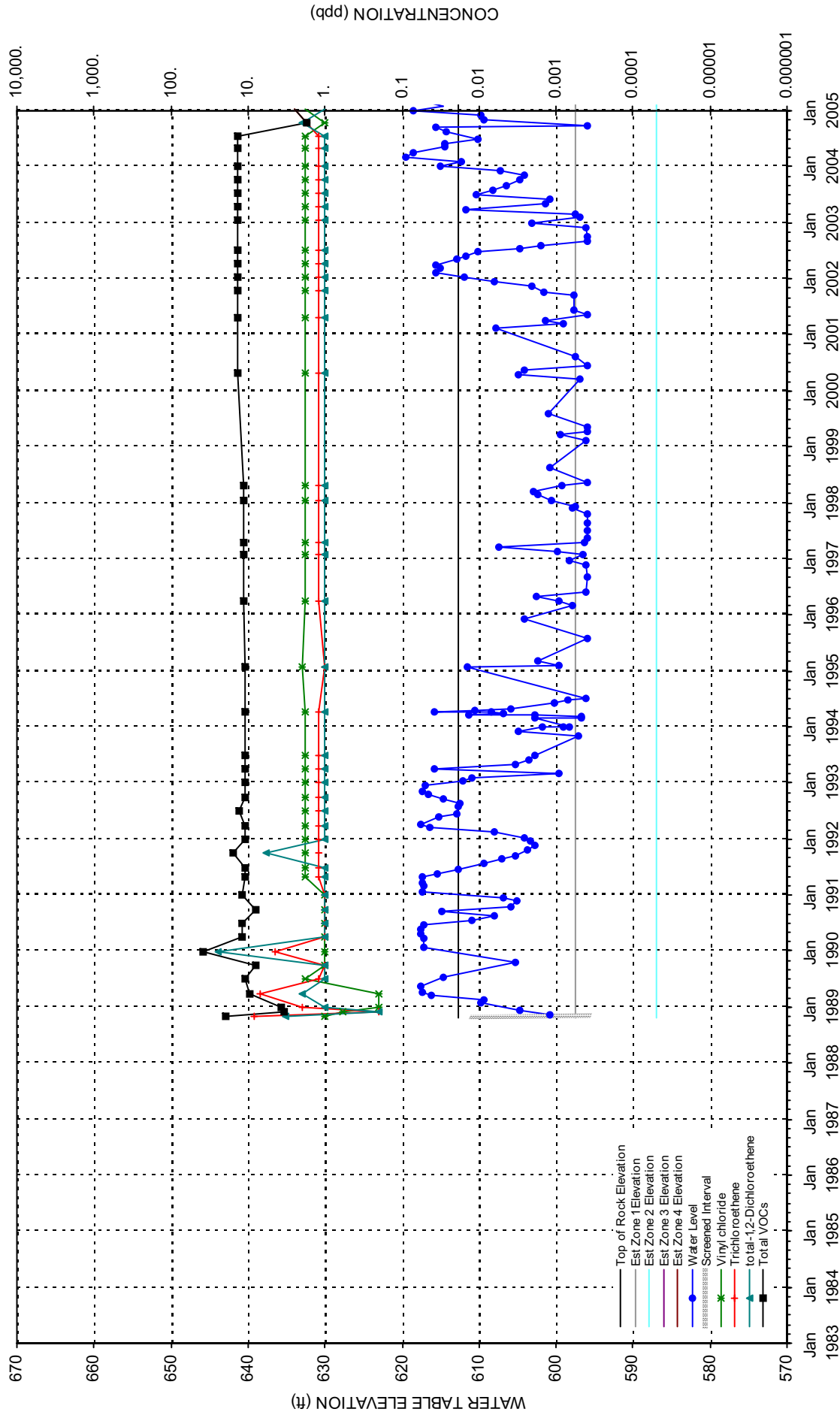
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-20M



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

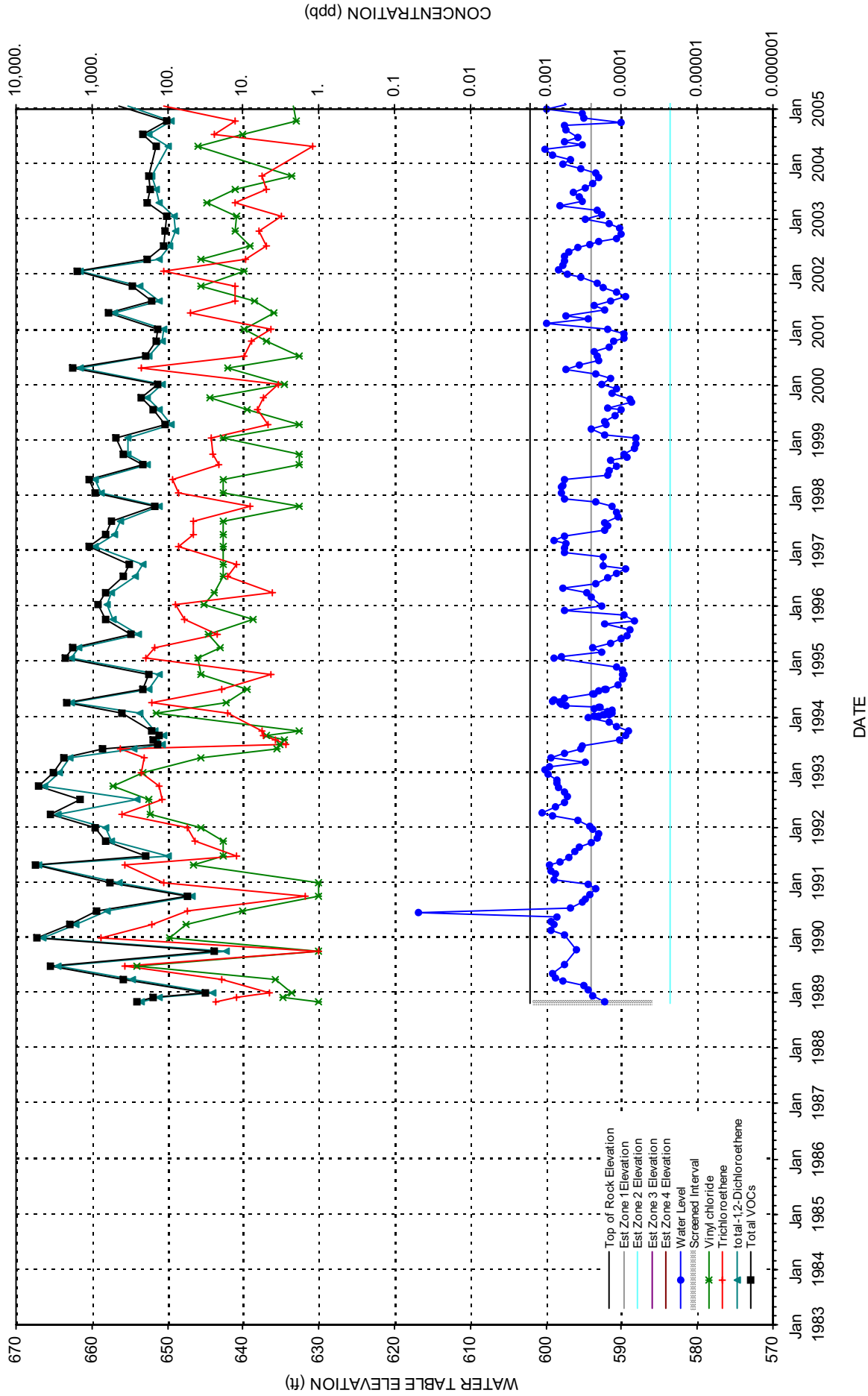
WELL B-21M



DATE

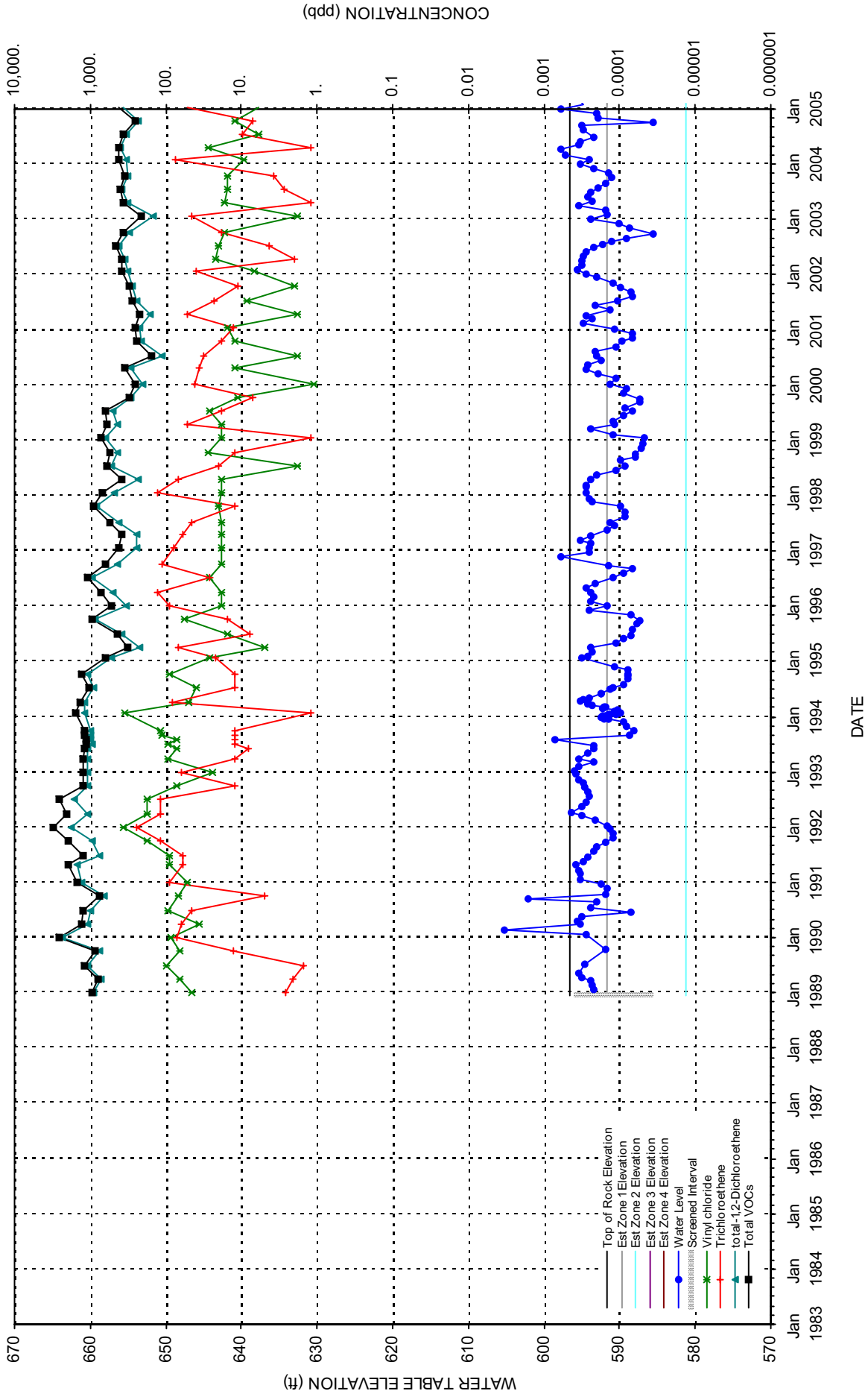
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-22M



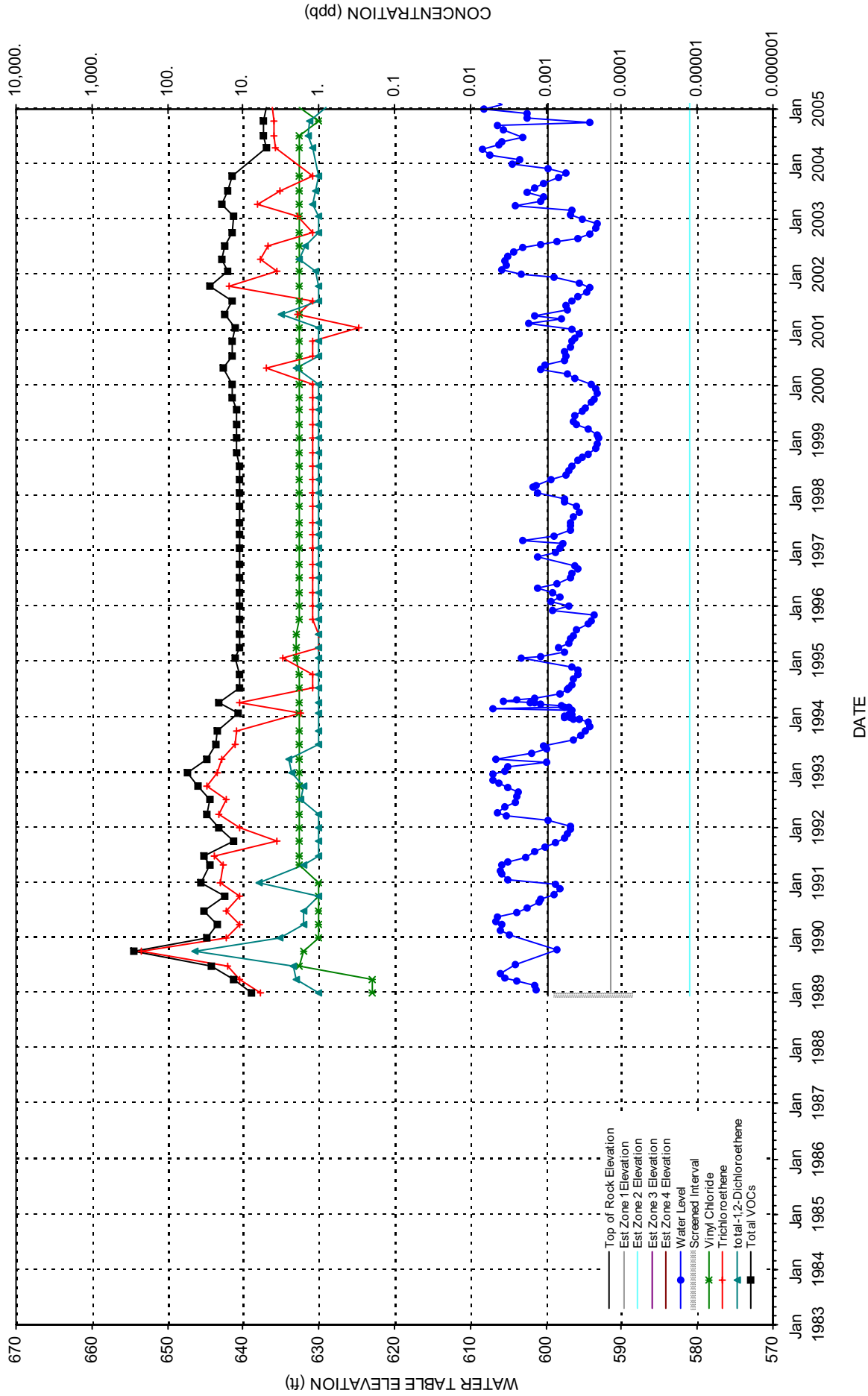
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-23M



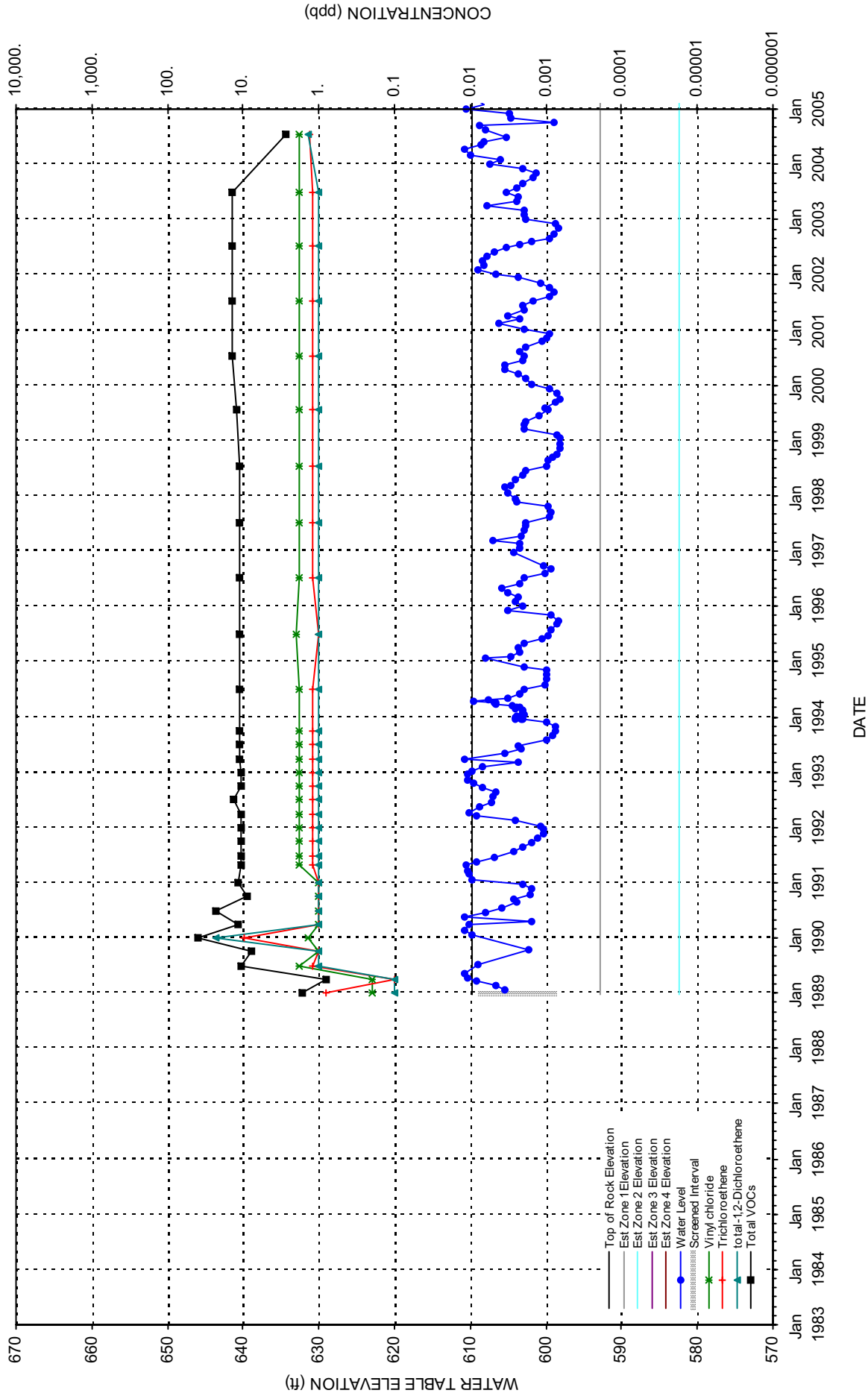
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-24M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

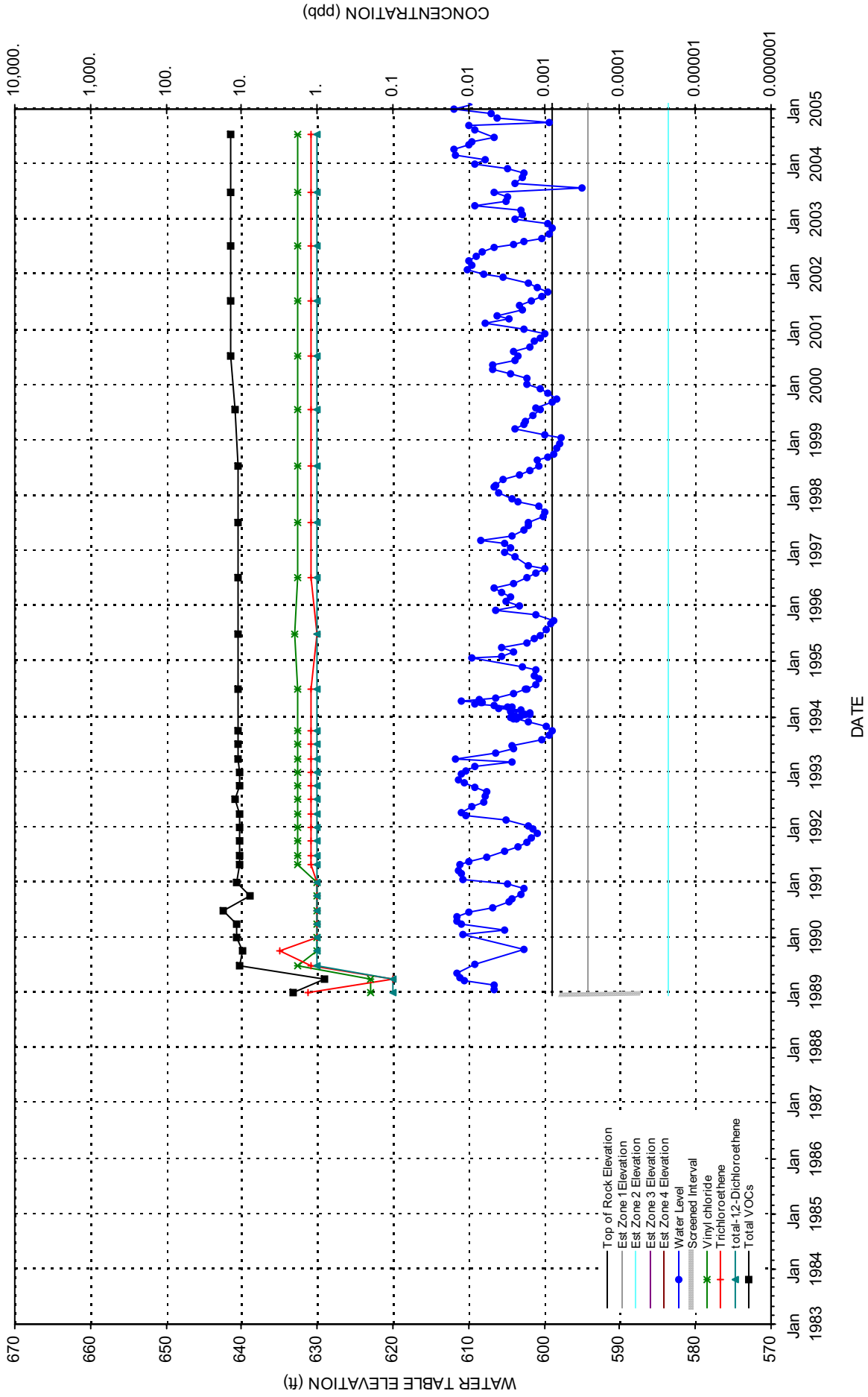
WELL B-25M





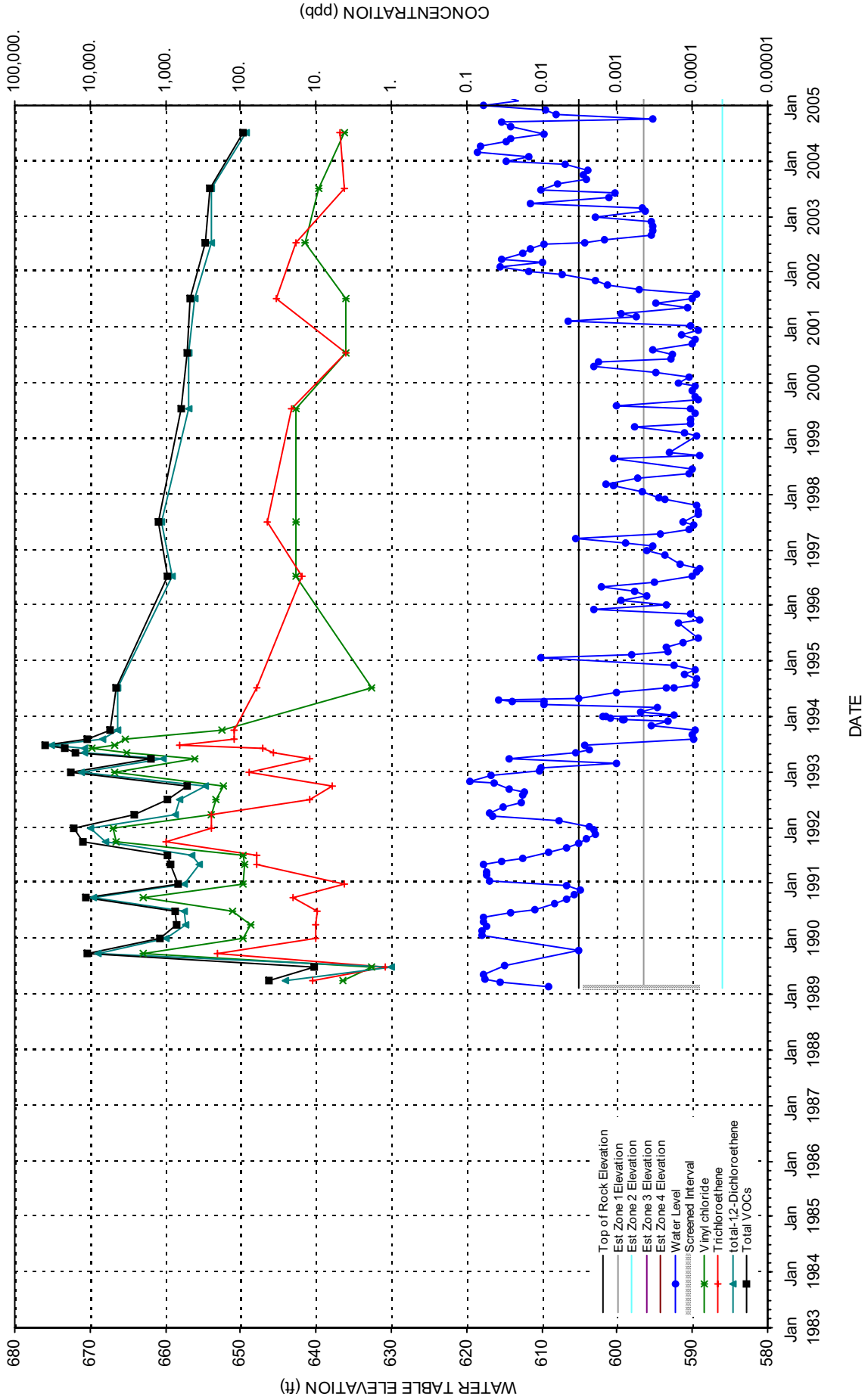
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-26M



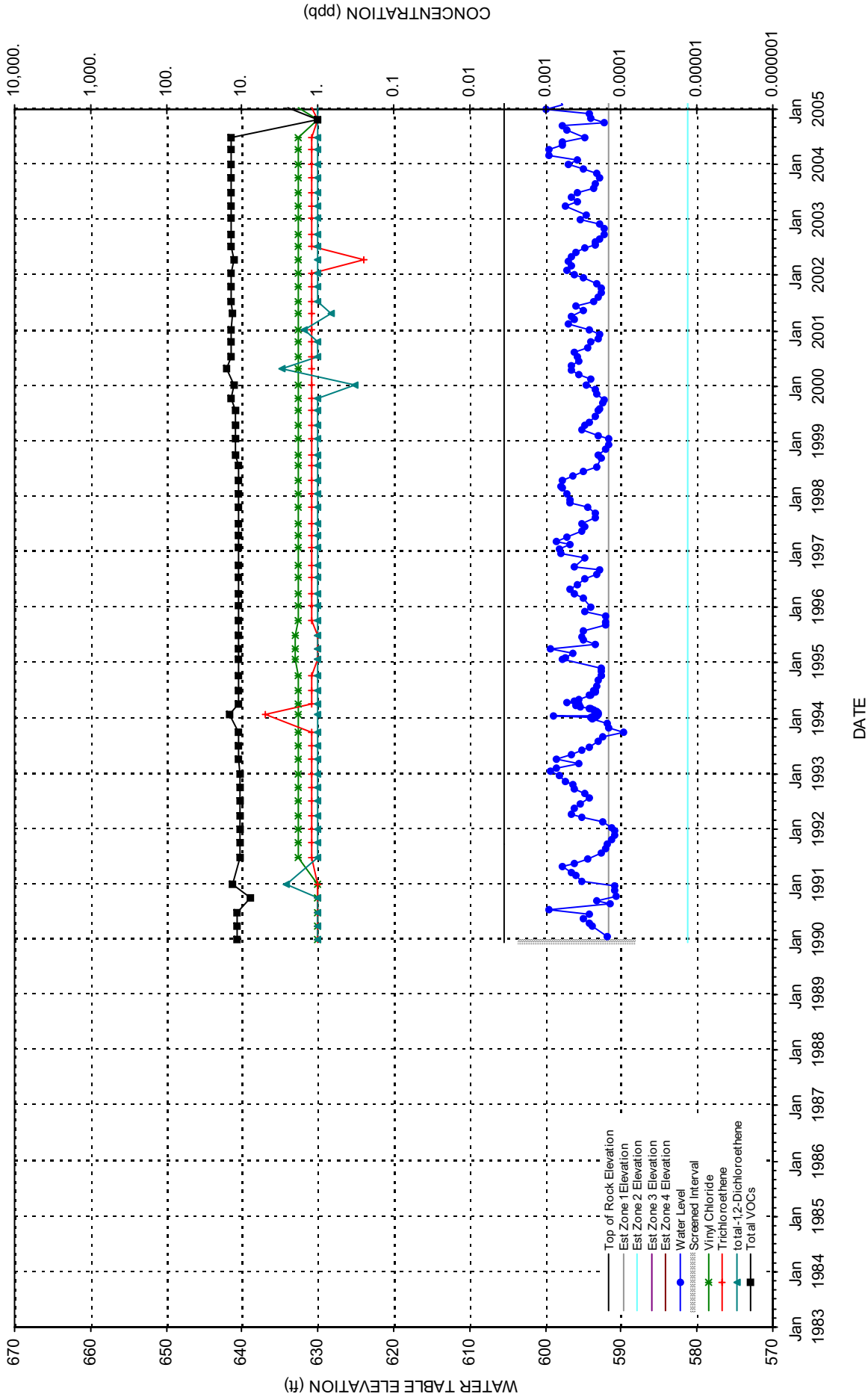
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-27M



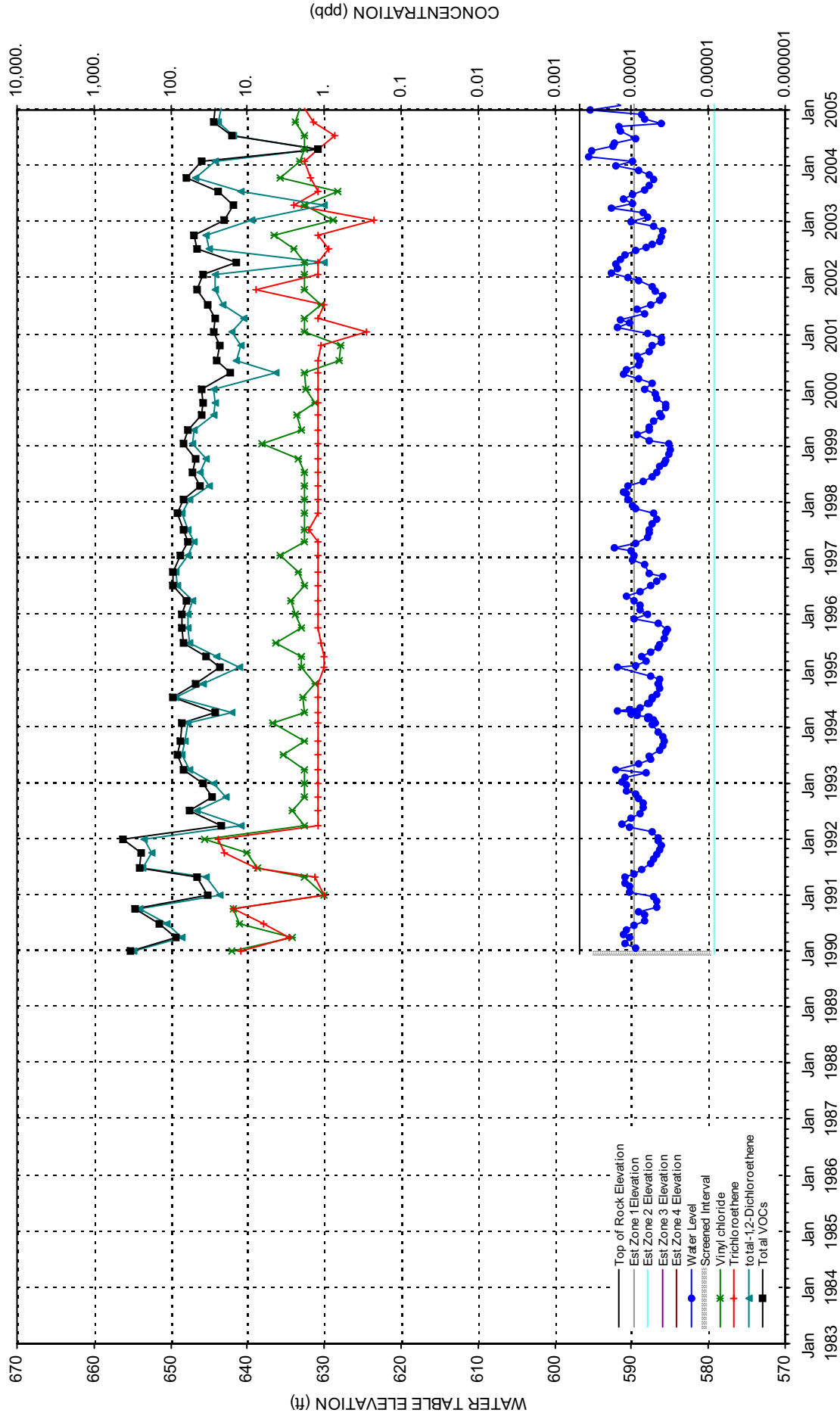
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-28M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

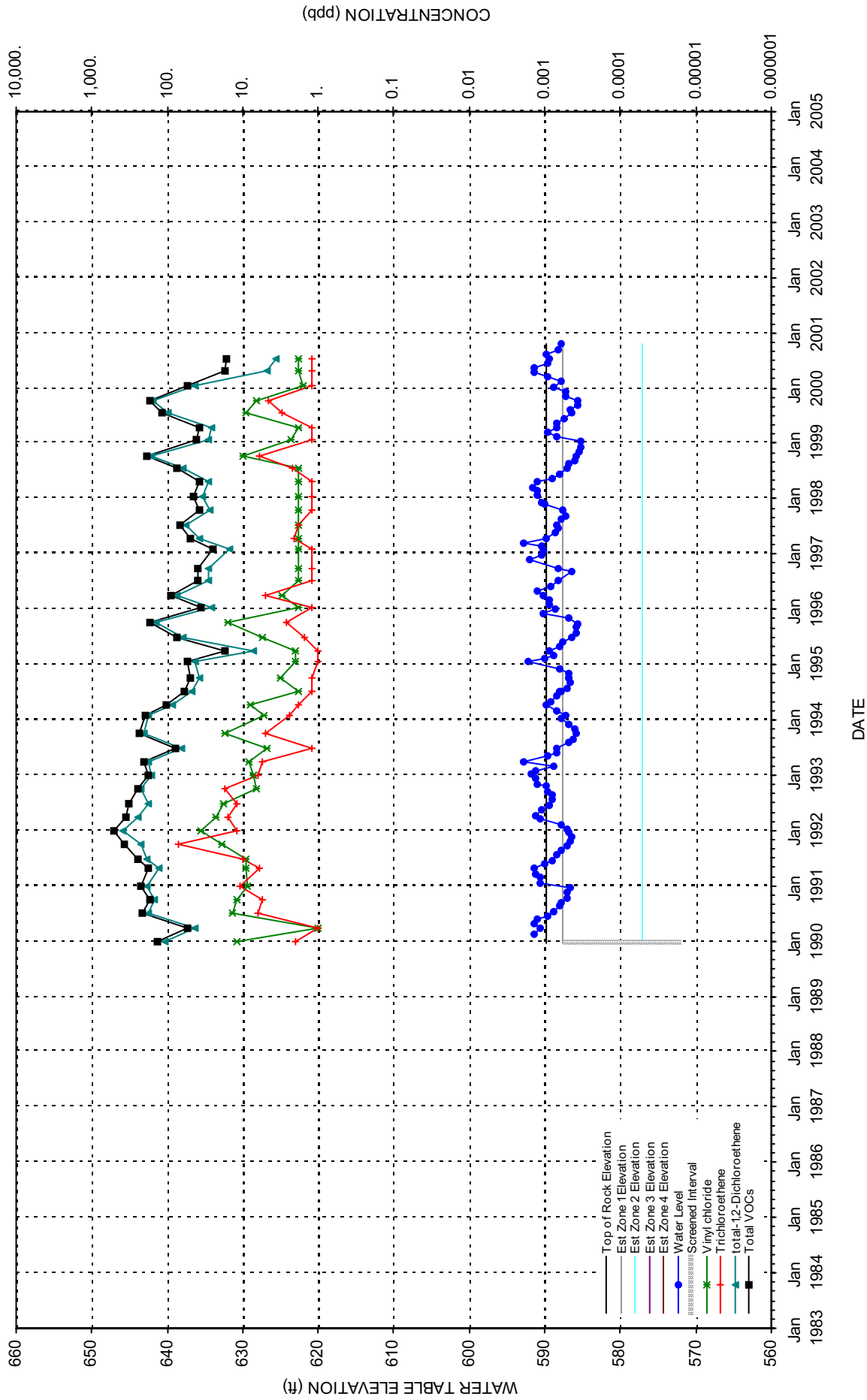
WELL B-29M



DATE

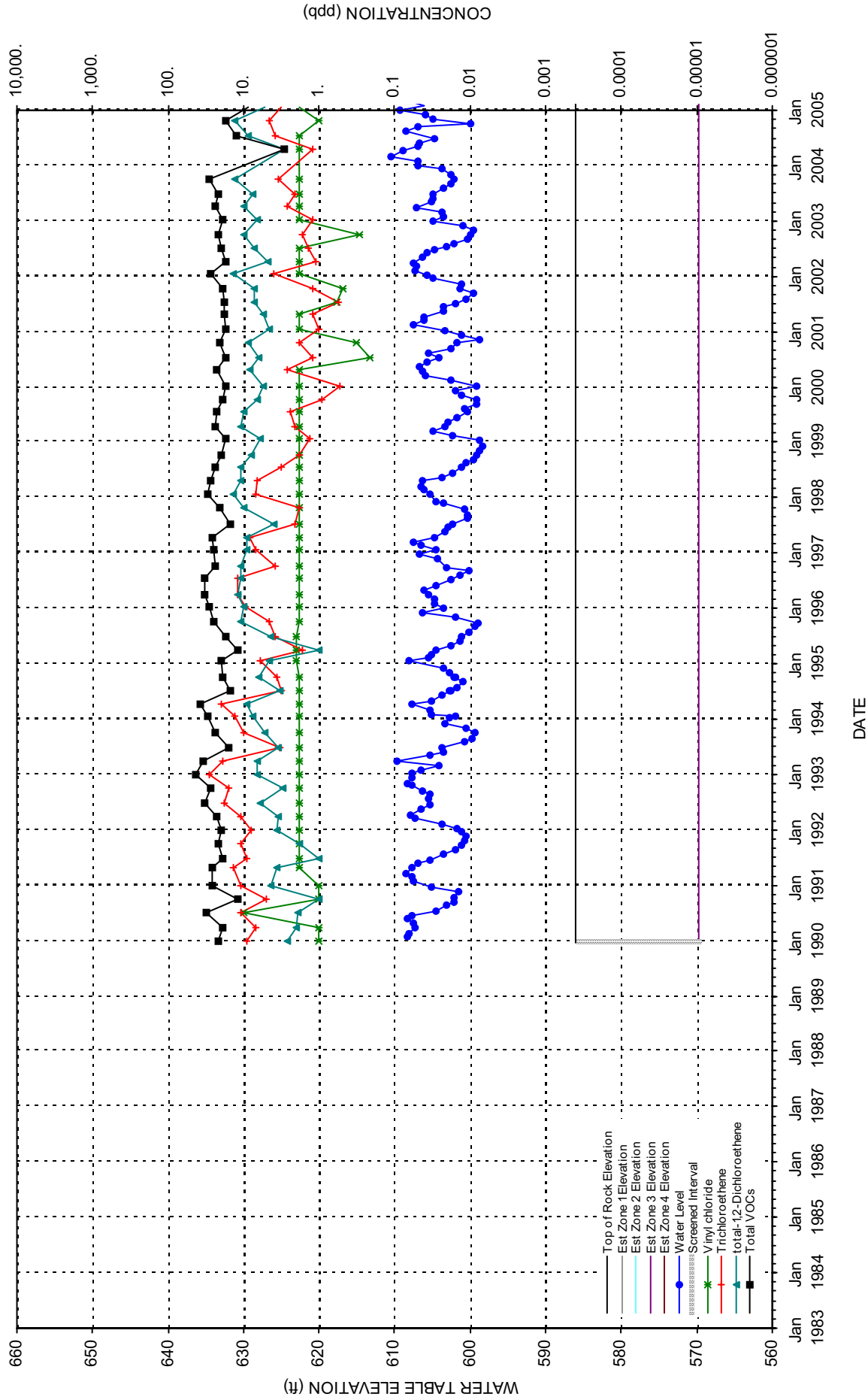
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-30M



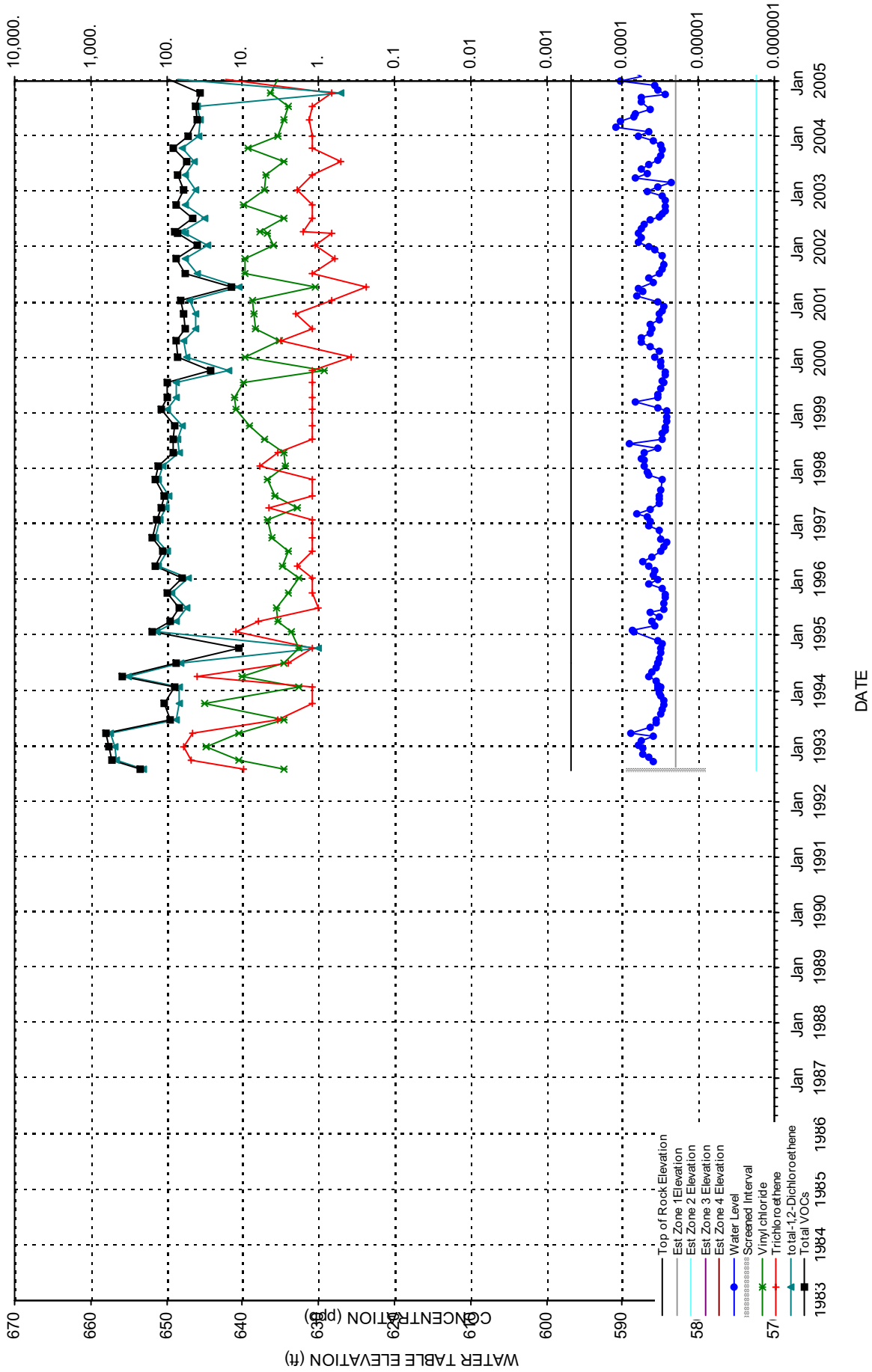
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-31M



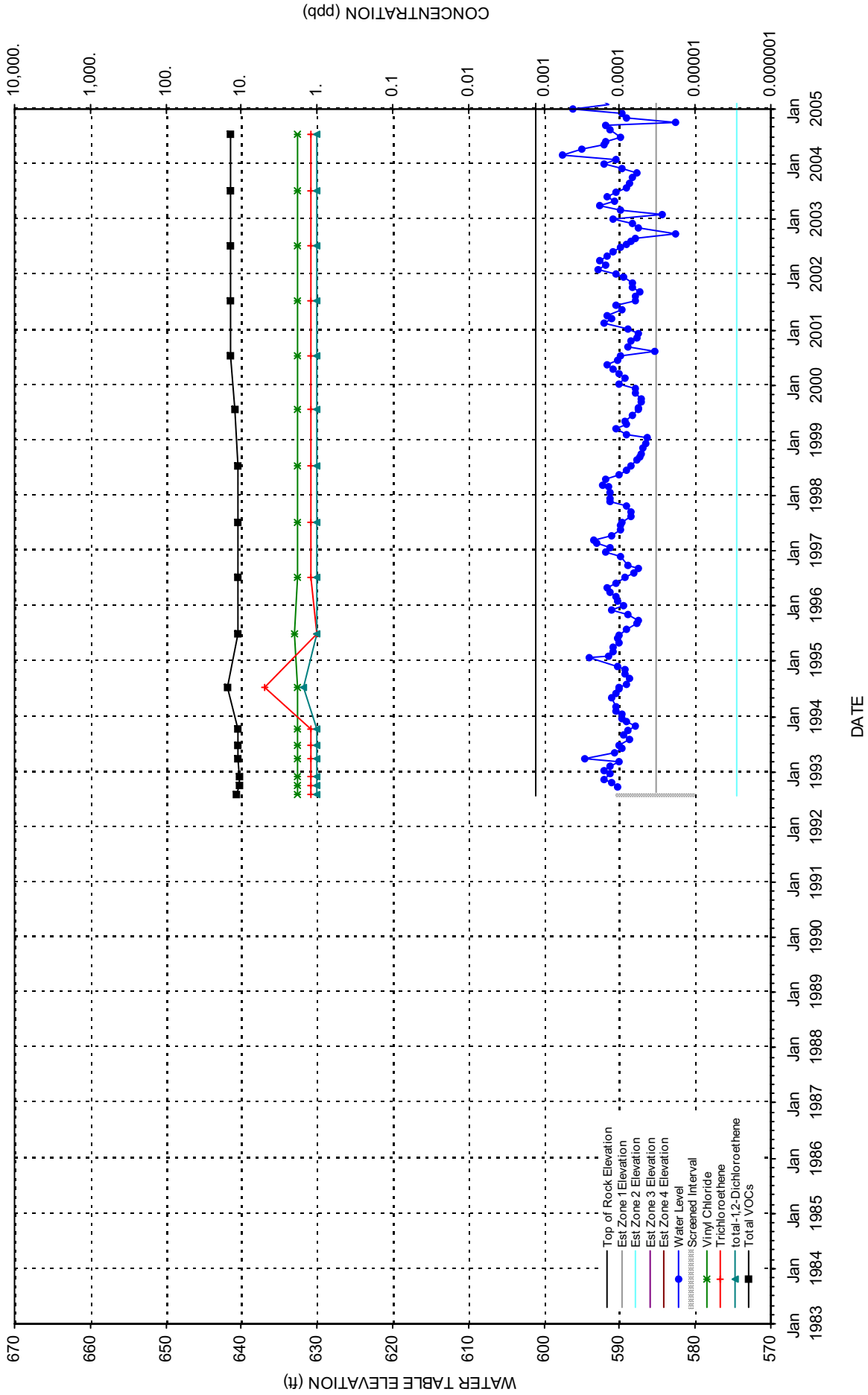
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-32M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

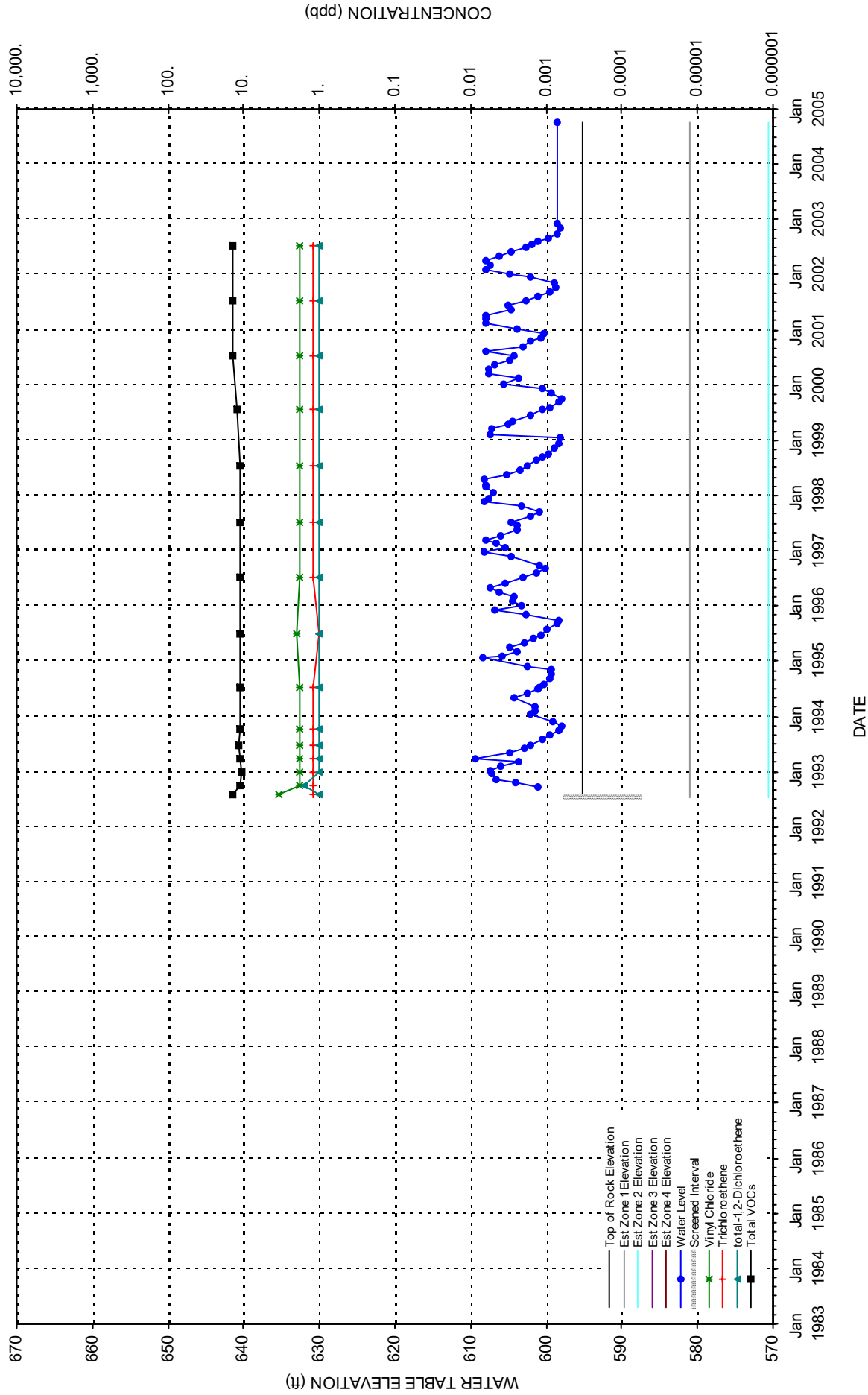
WELL B-33M





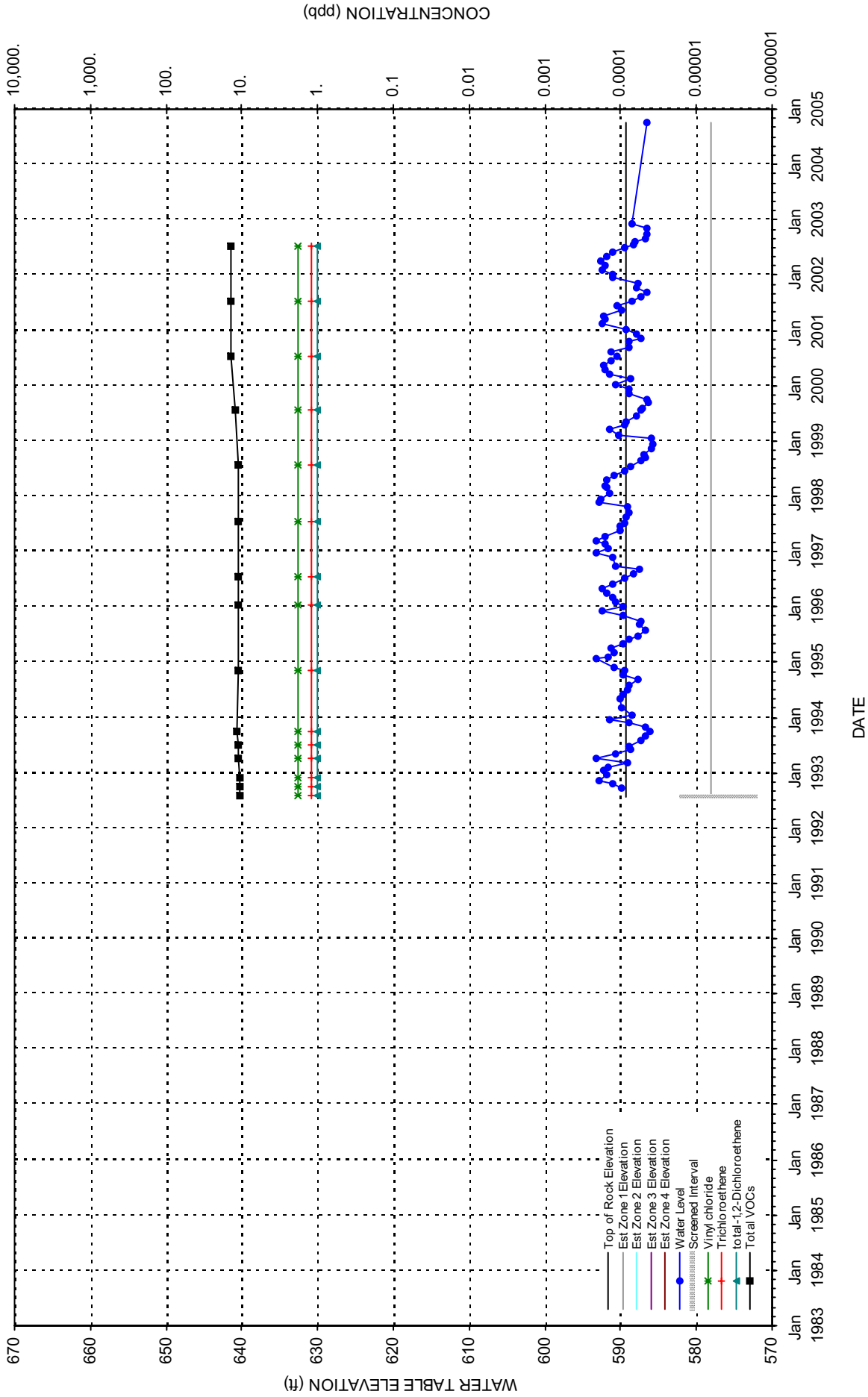
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-34M



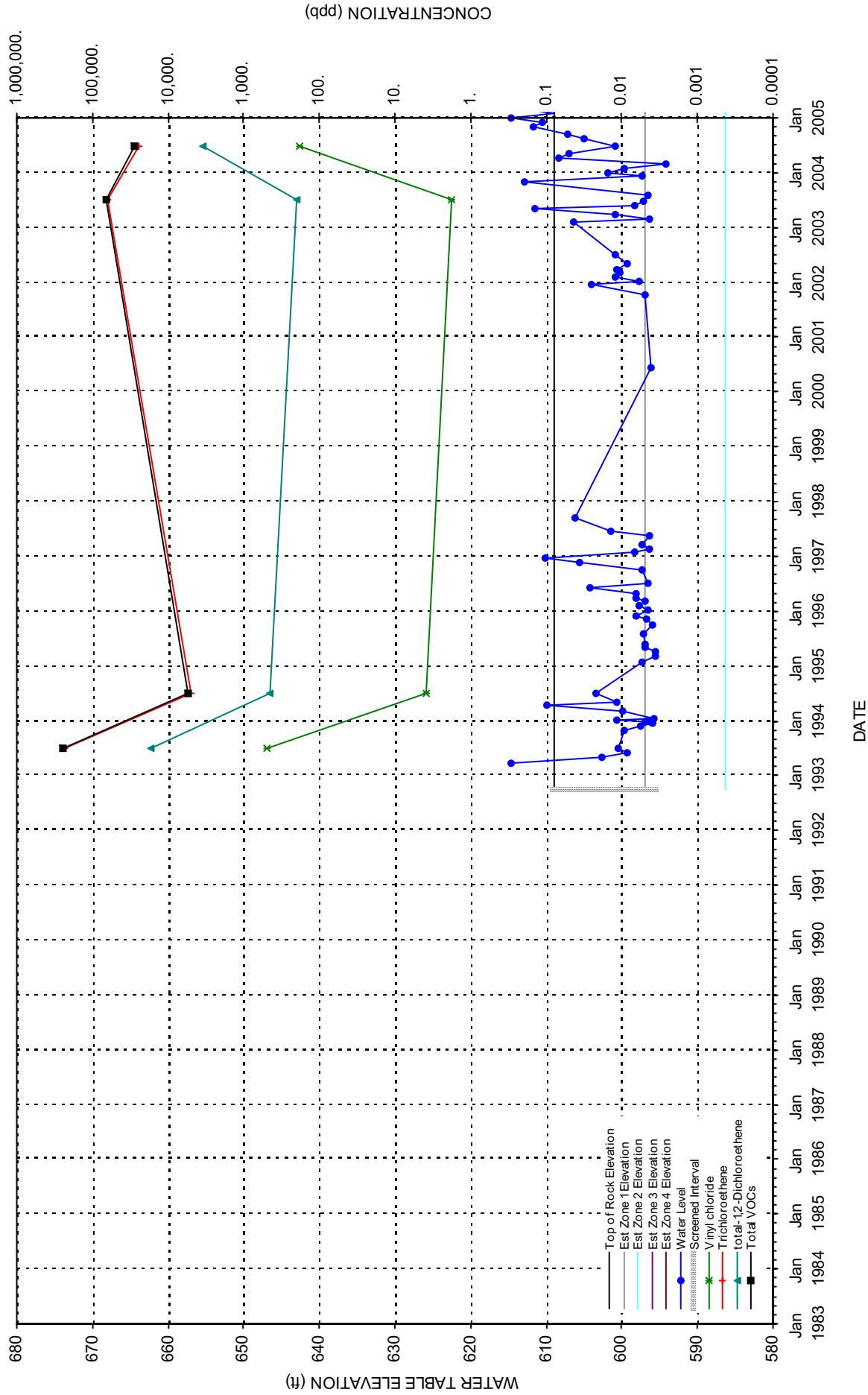
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-35M



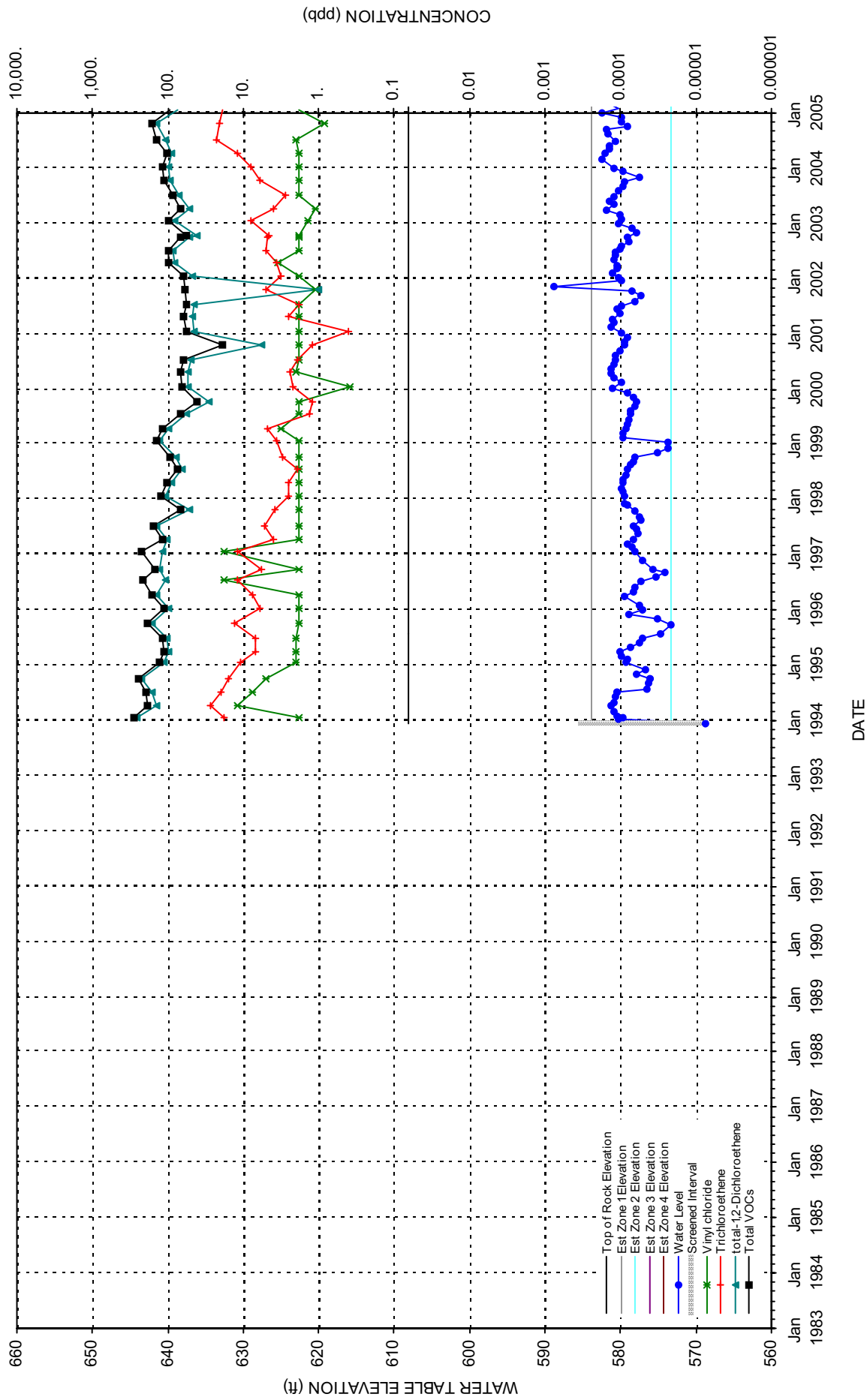
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-37M



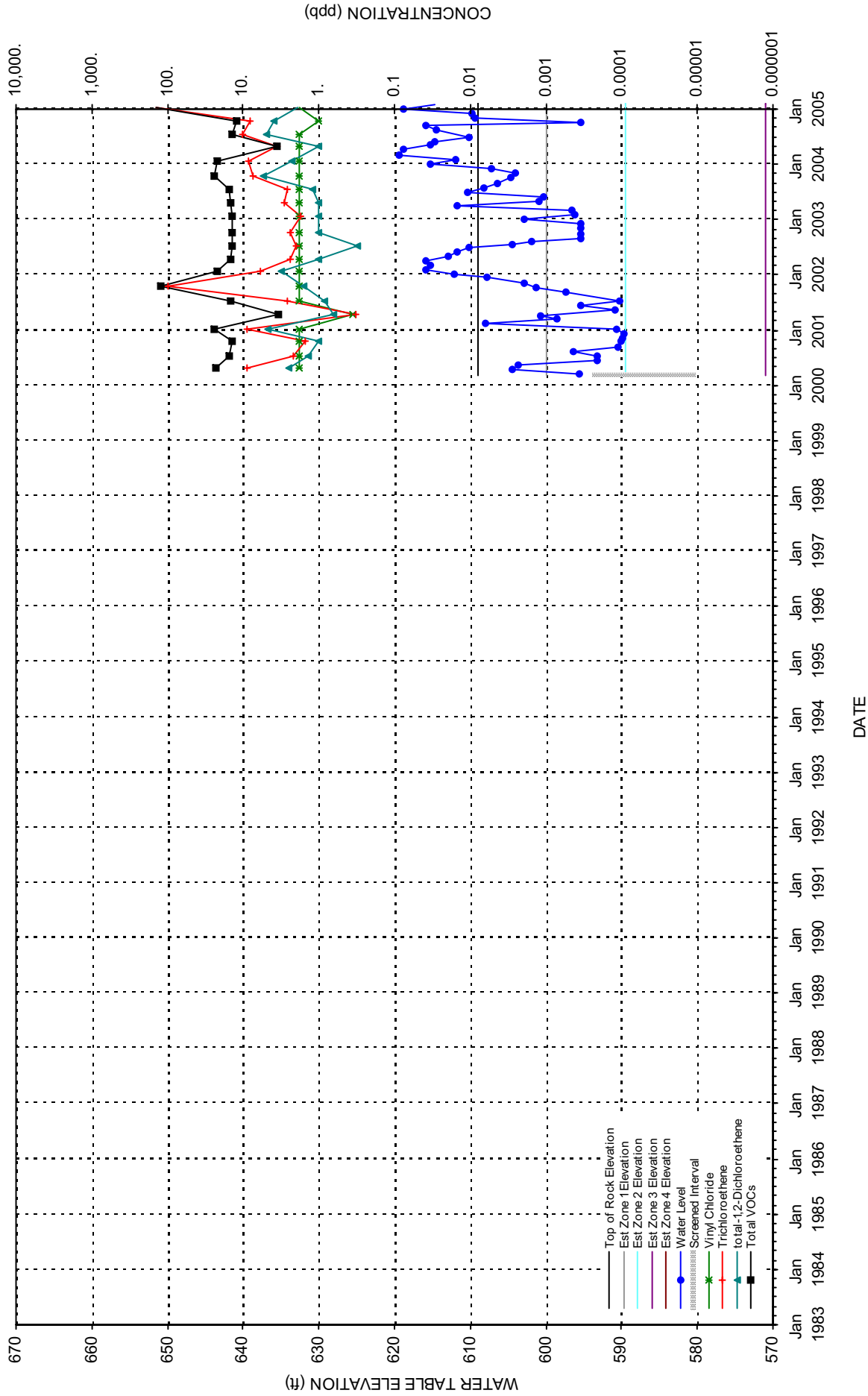
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-38M



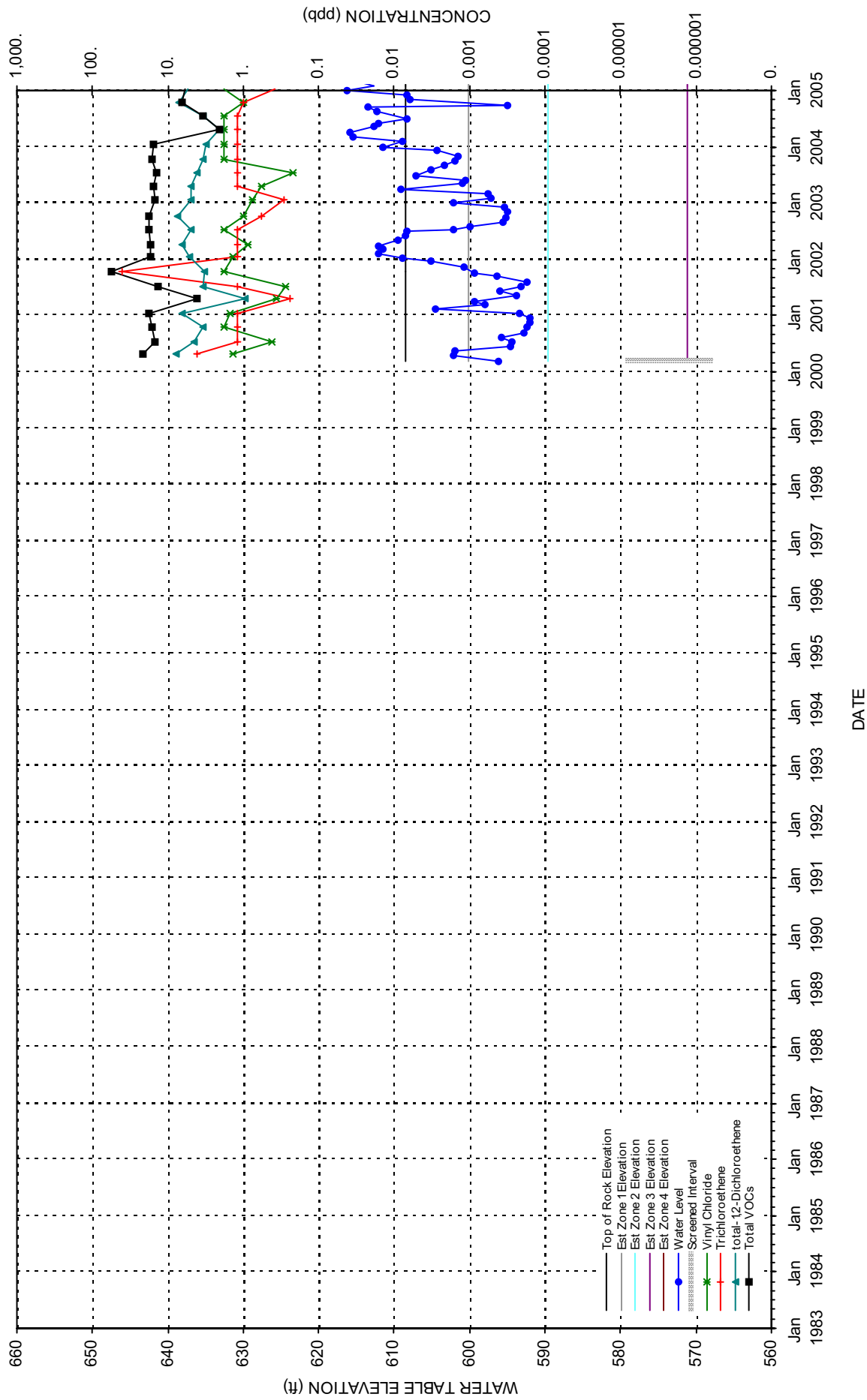
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-39M



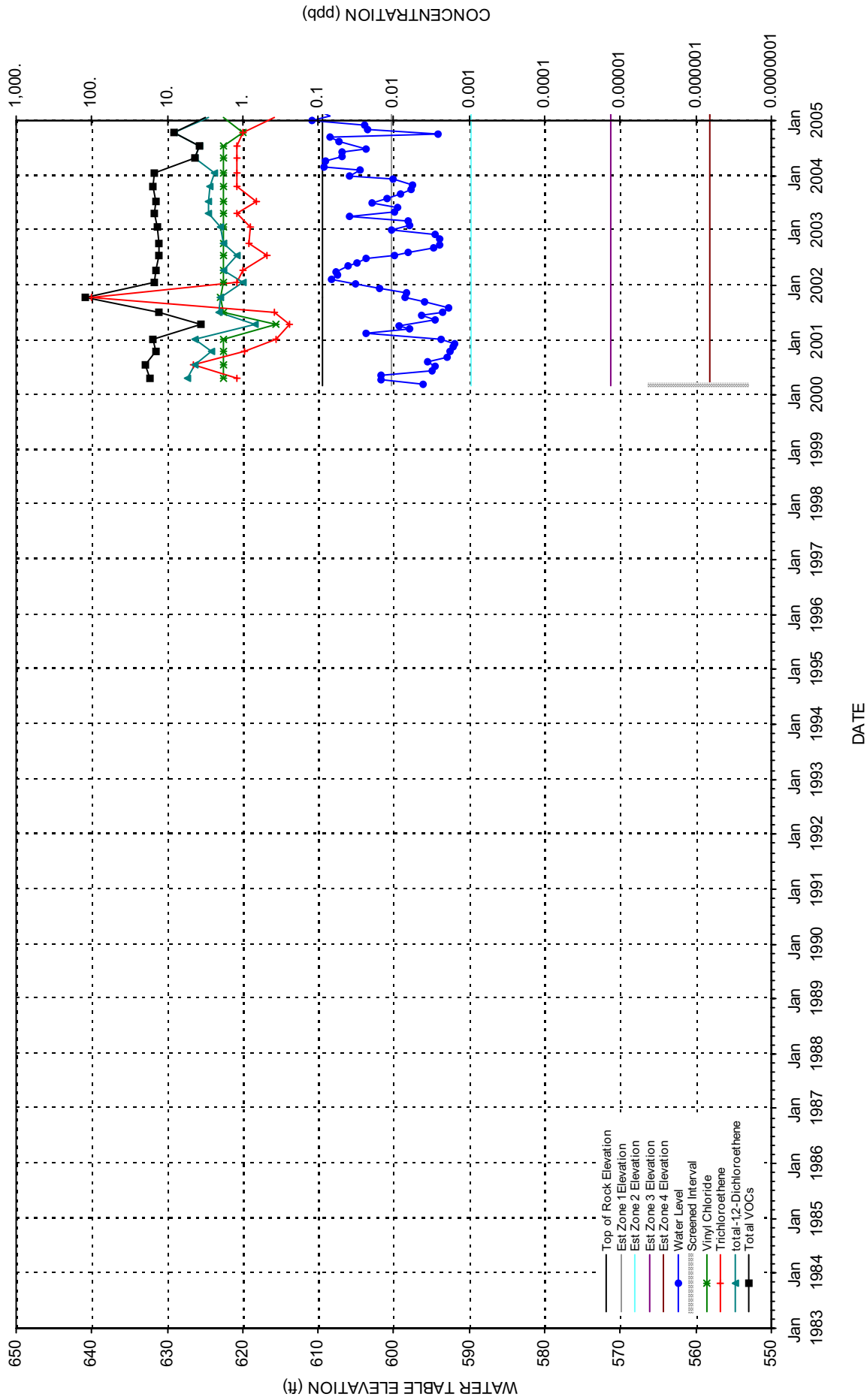
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-40M



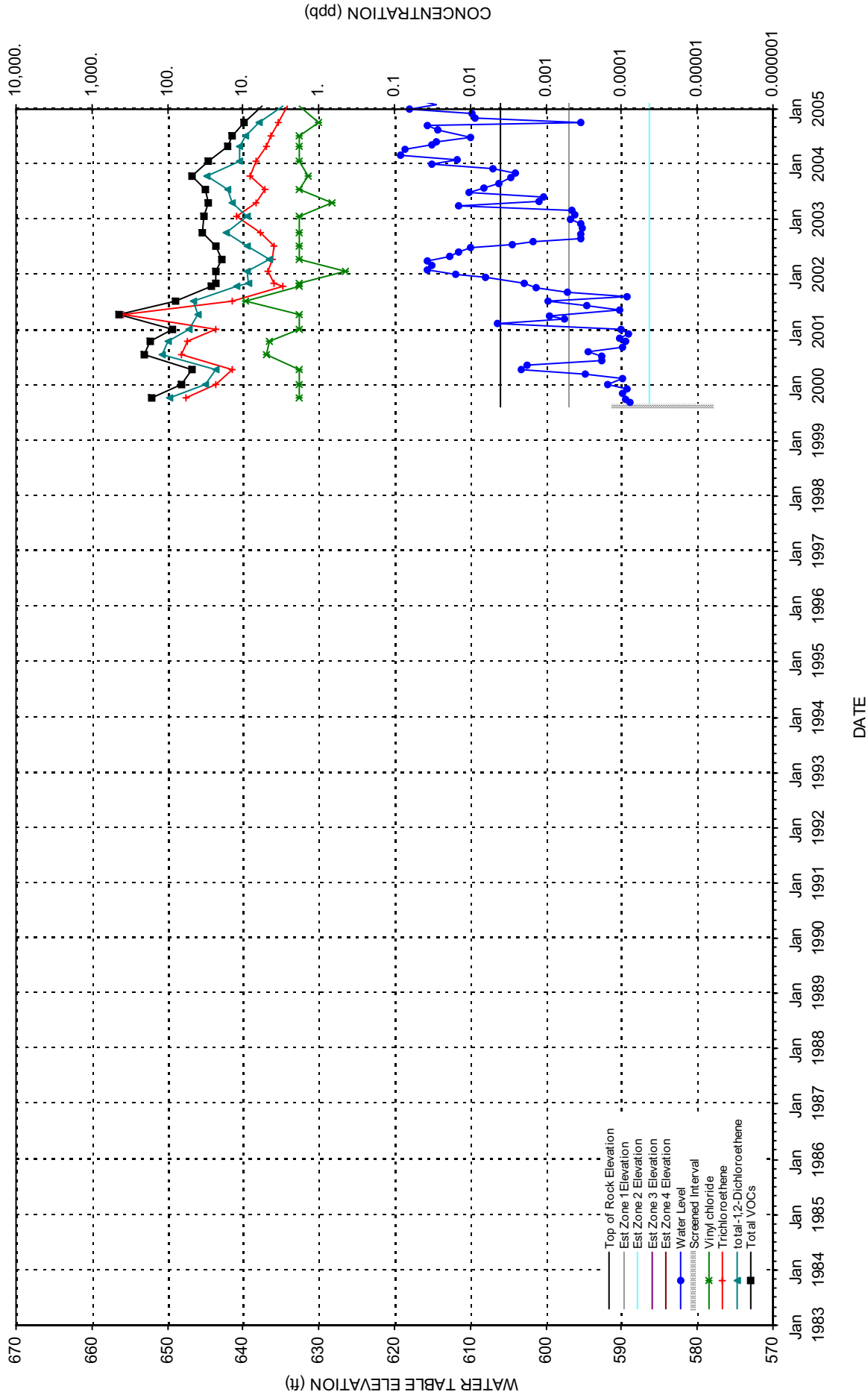
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-41M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

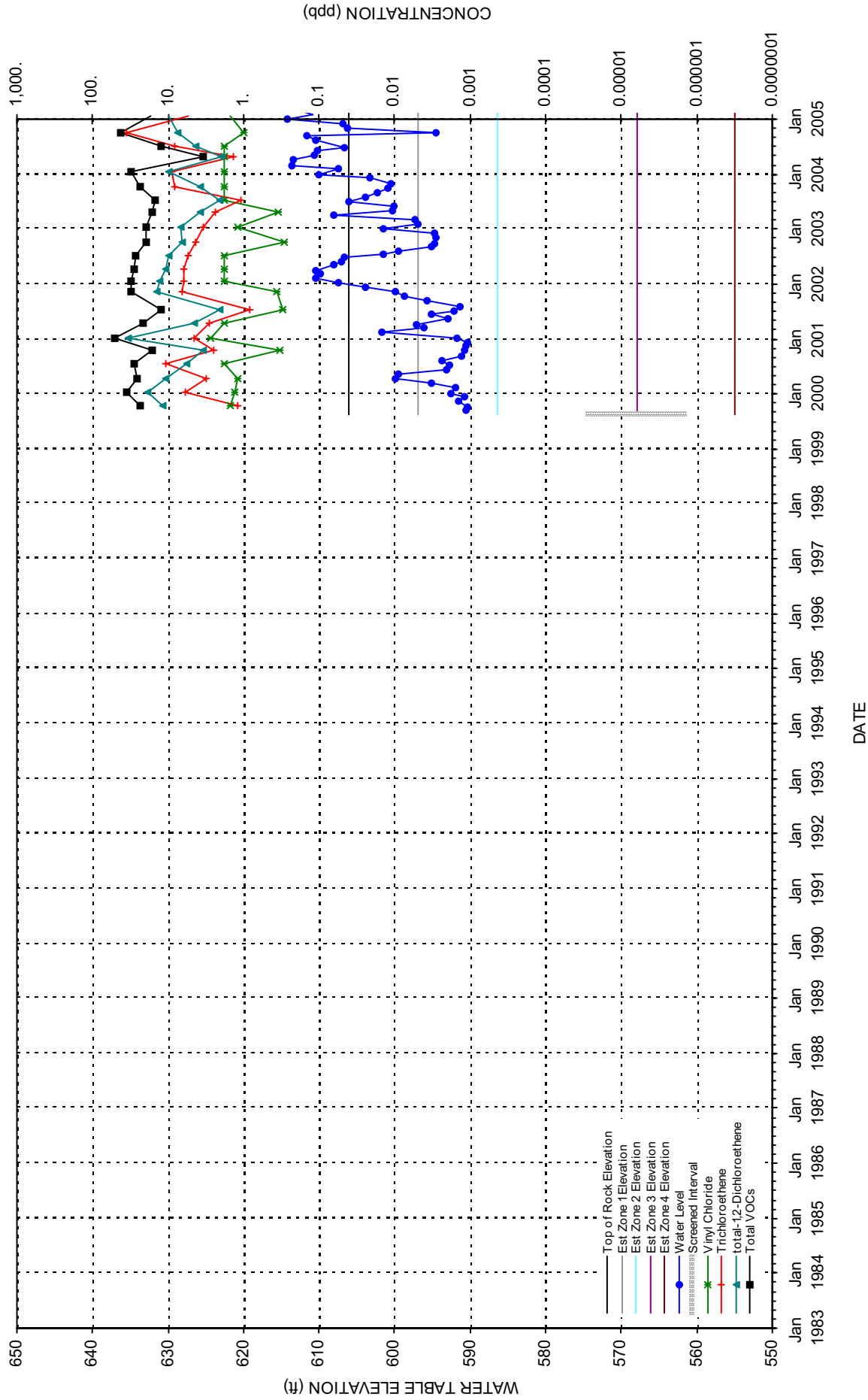
WELL B-42M





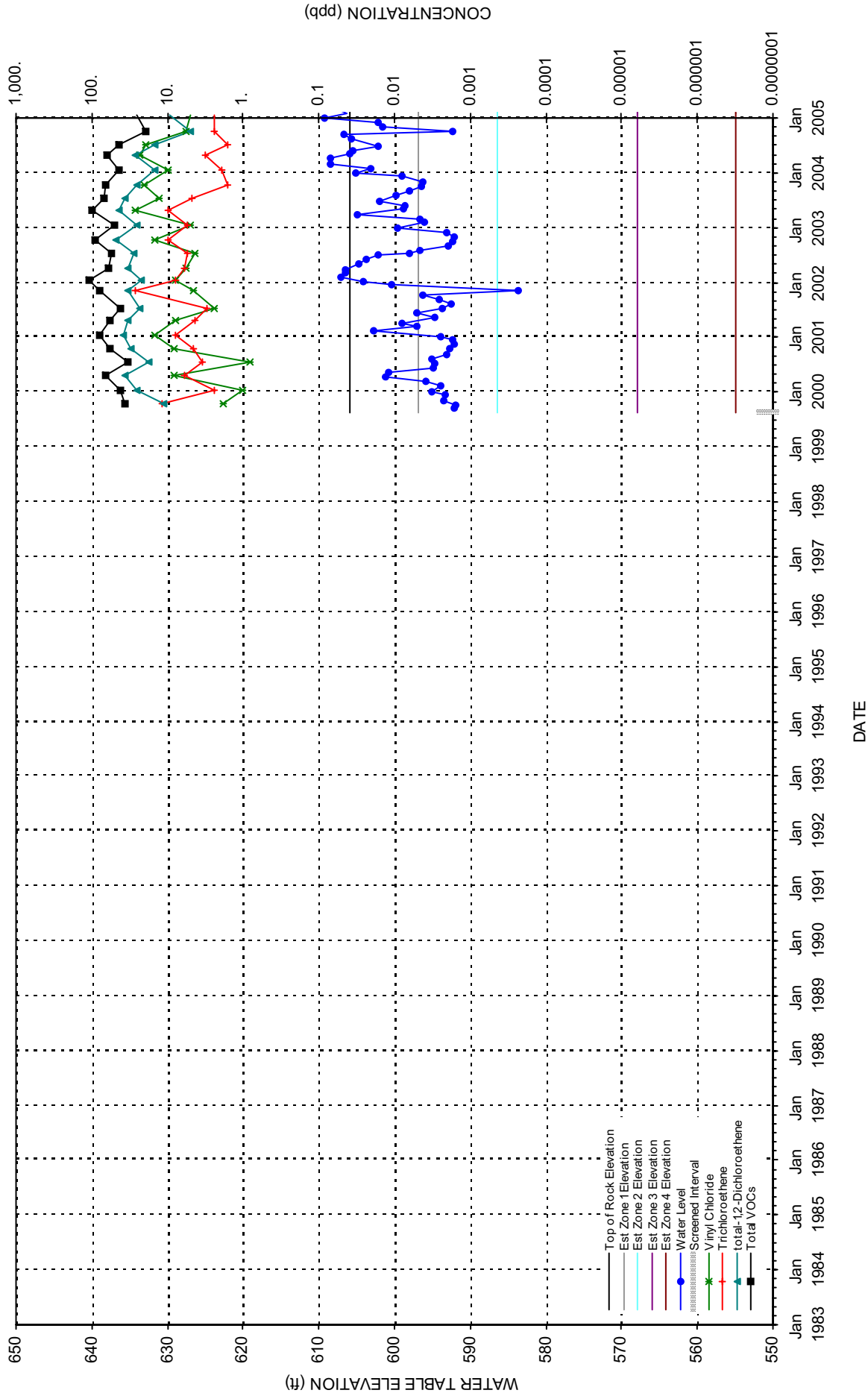
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-43M



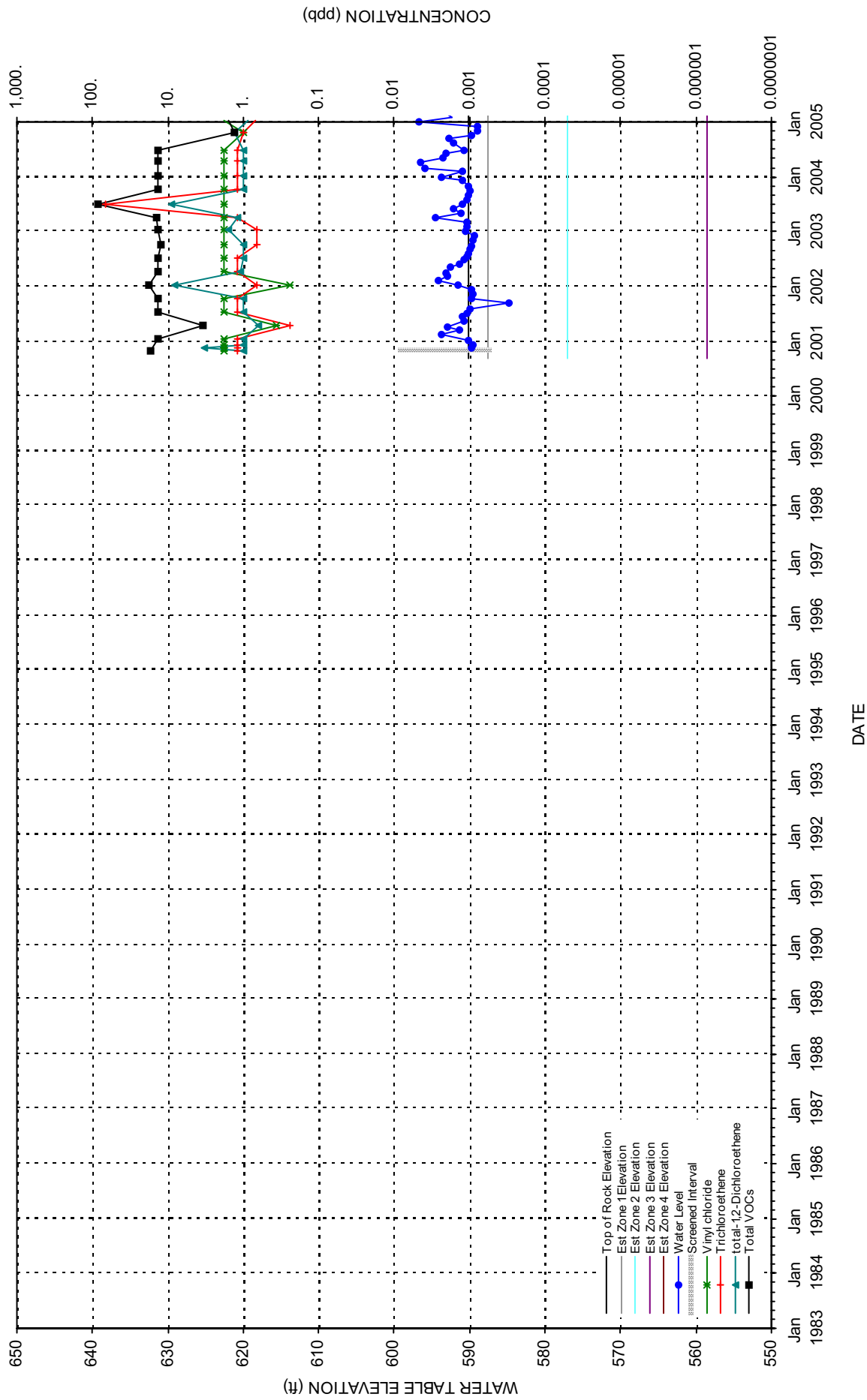
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-44M



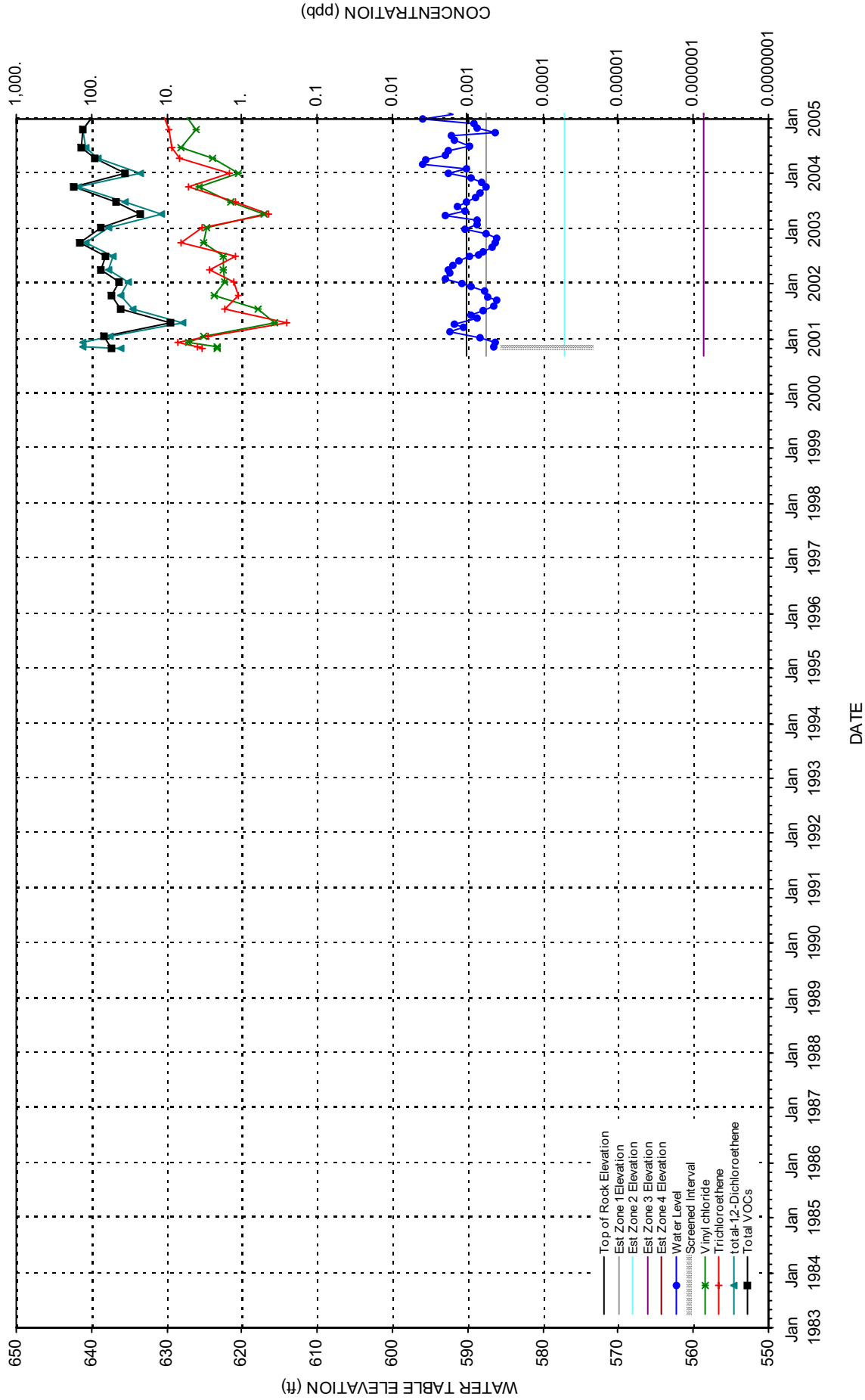
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-45M



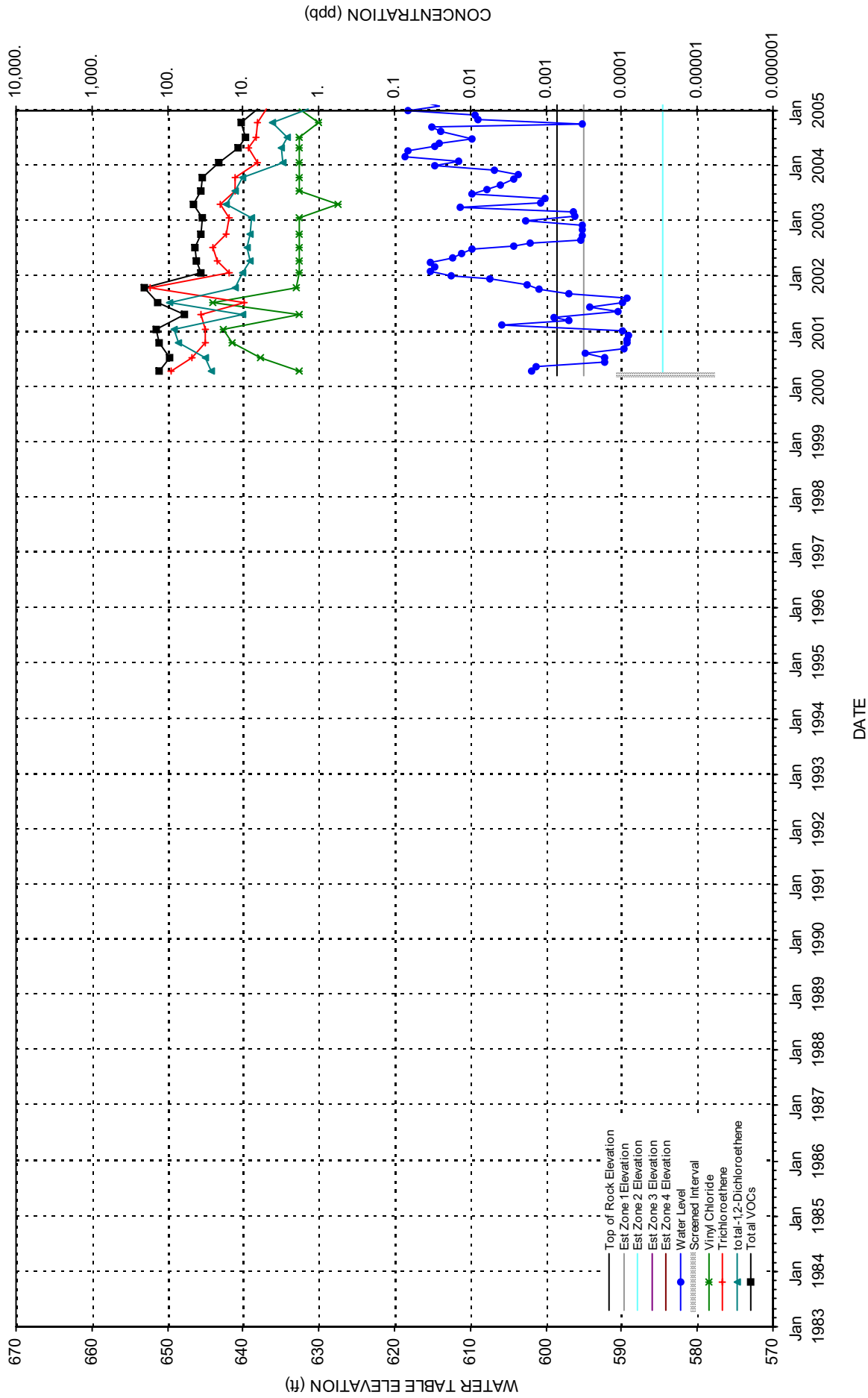
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-46M



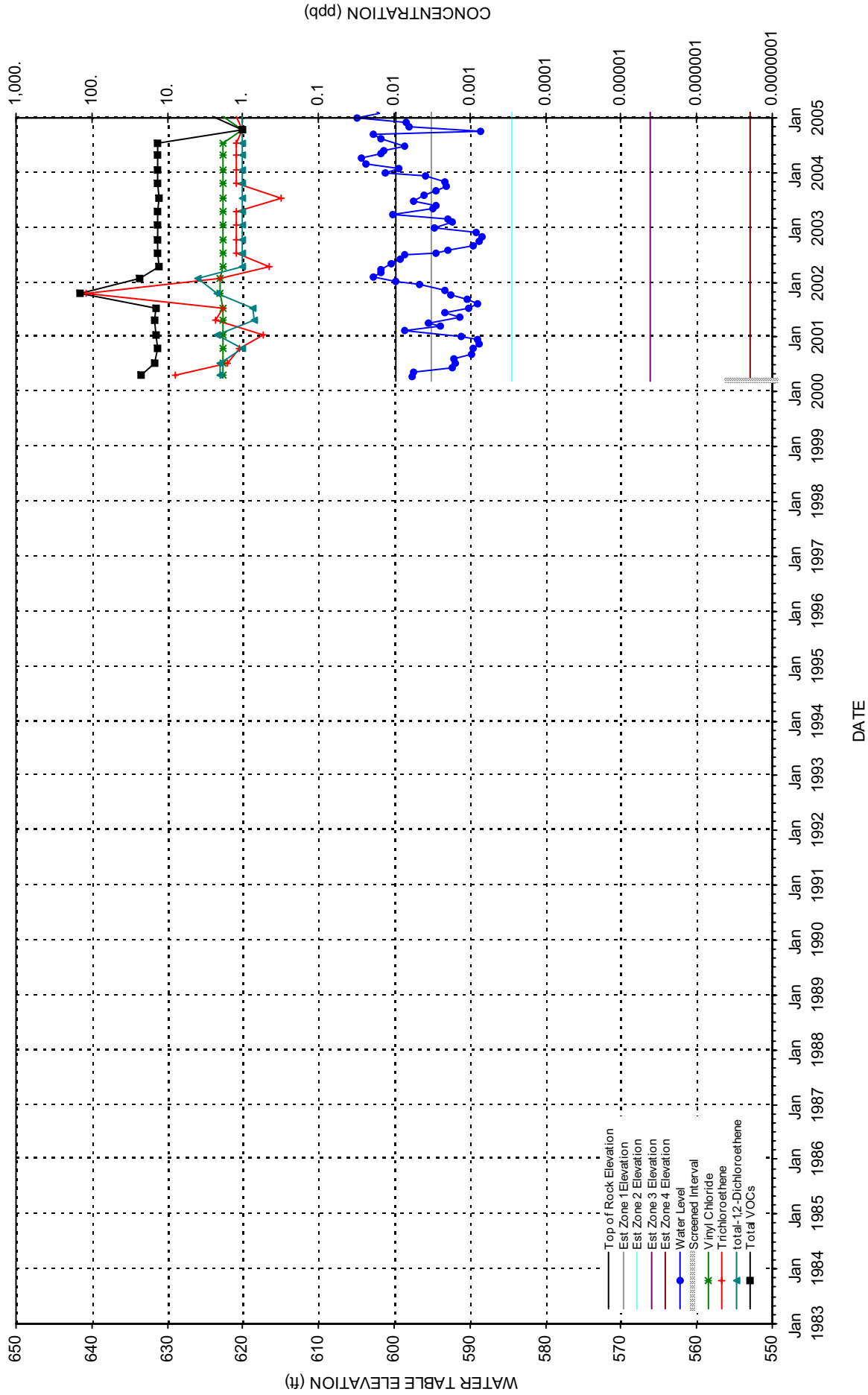
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-48M



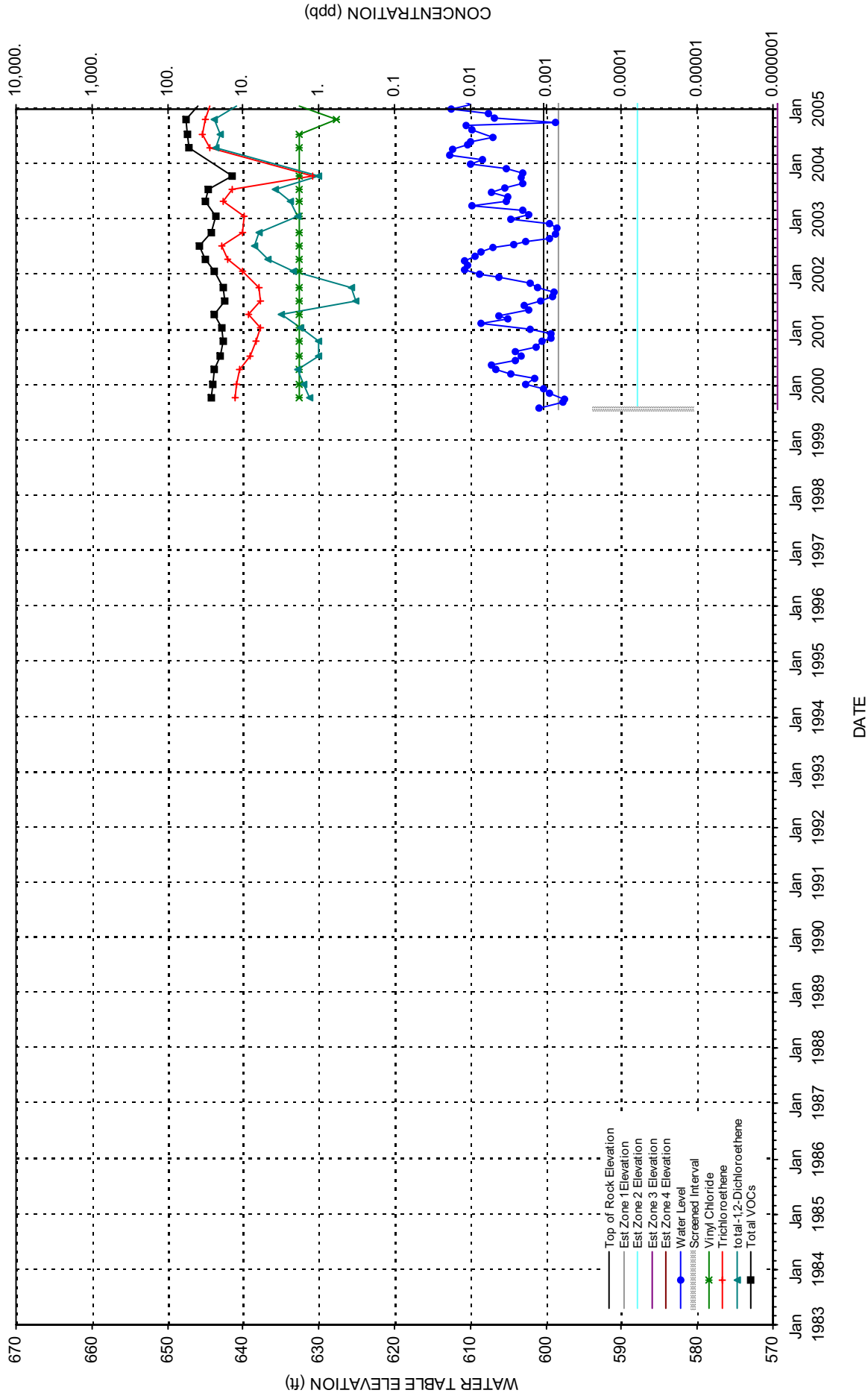
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-49M



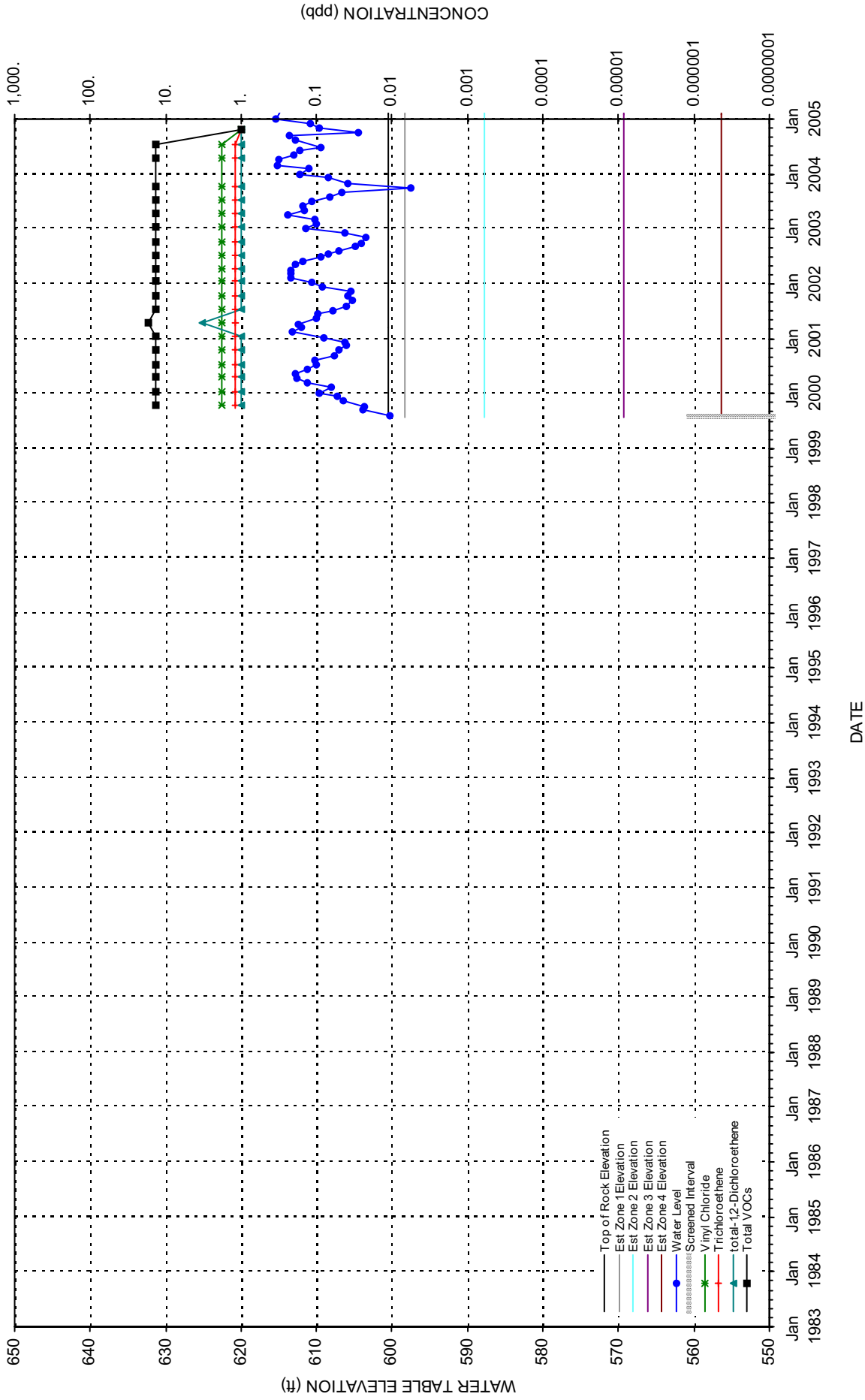
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-50M



### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

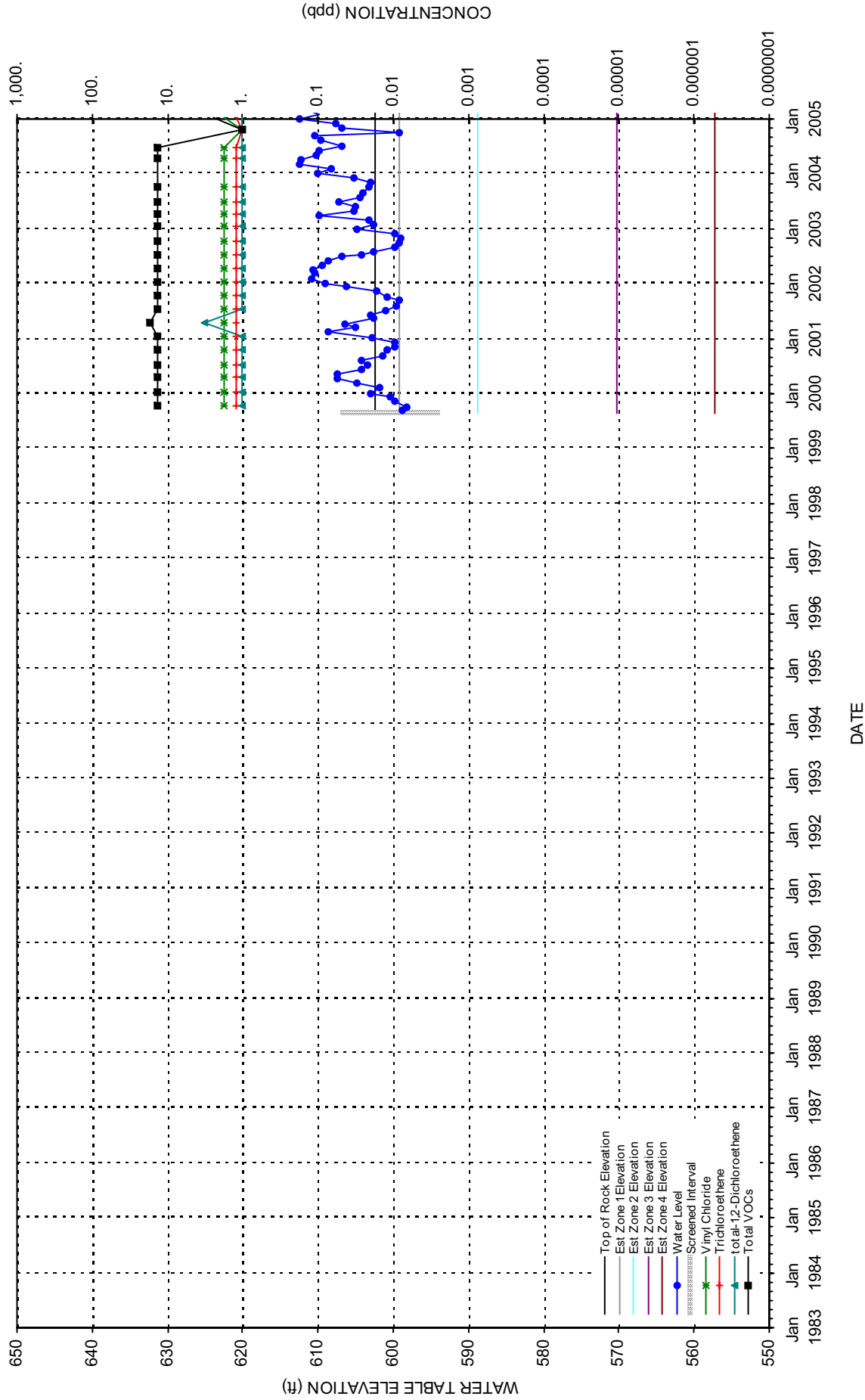
WELL B-51M





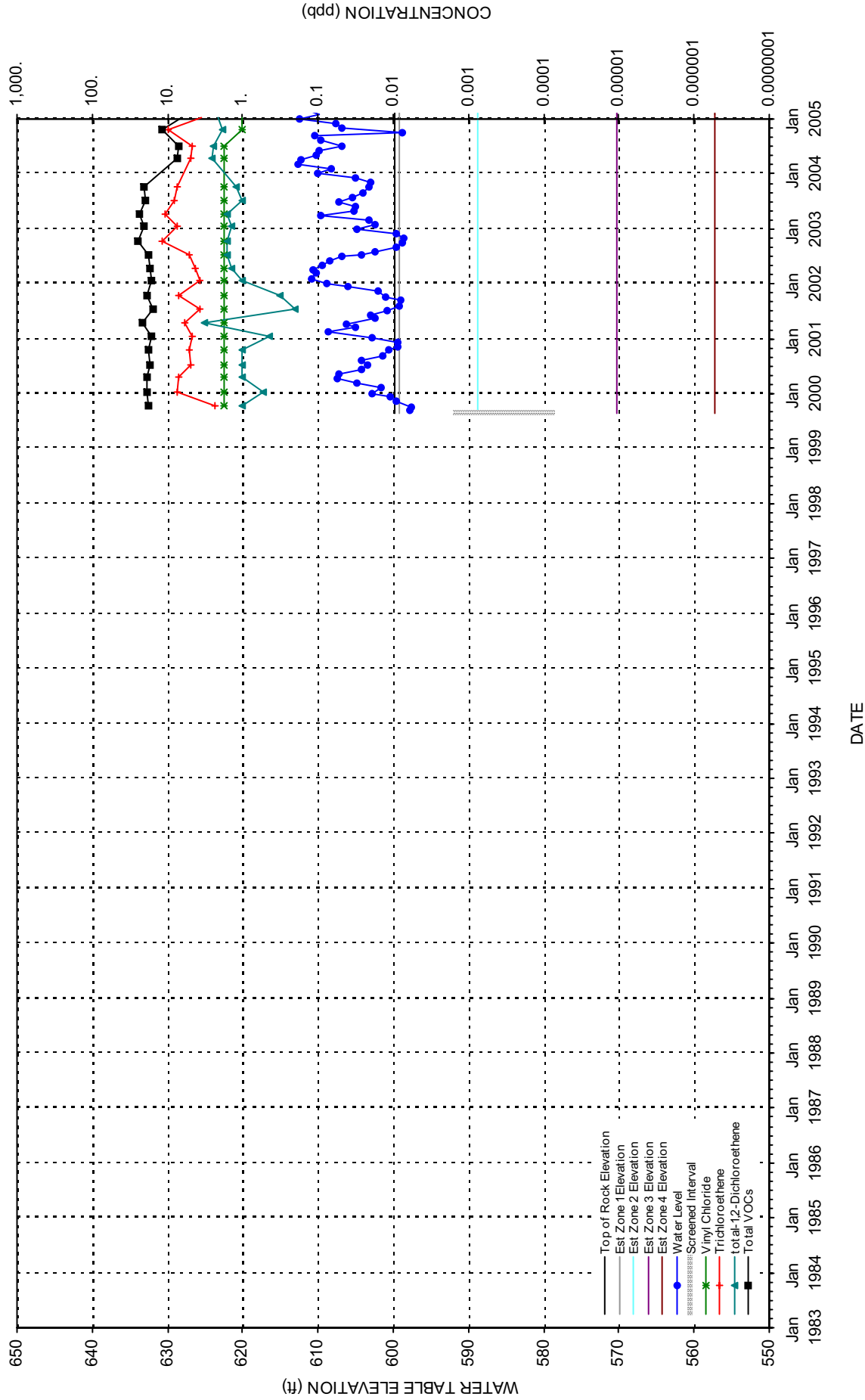
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-52M



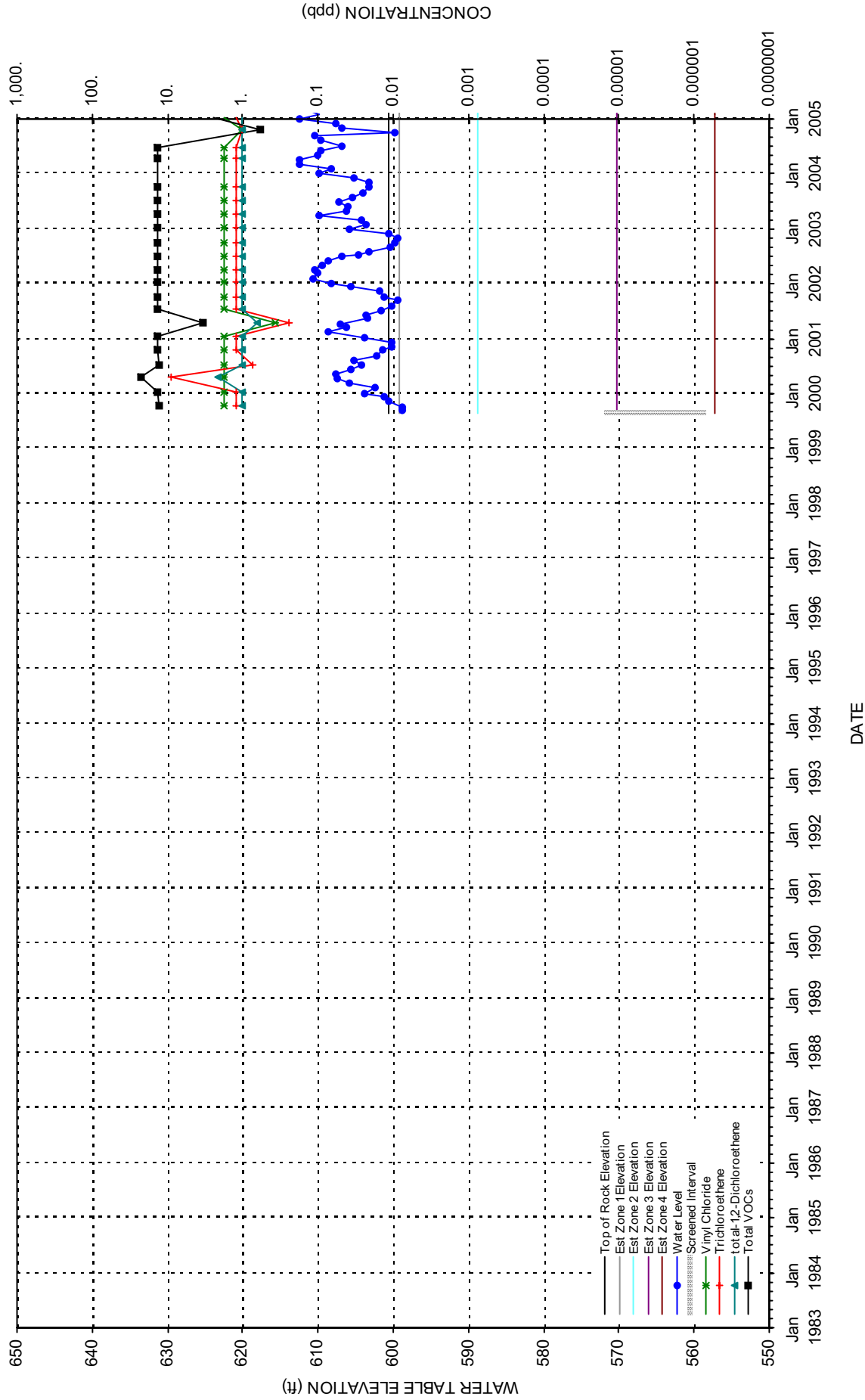
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-53M



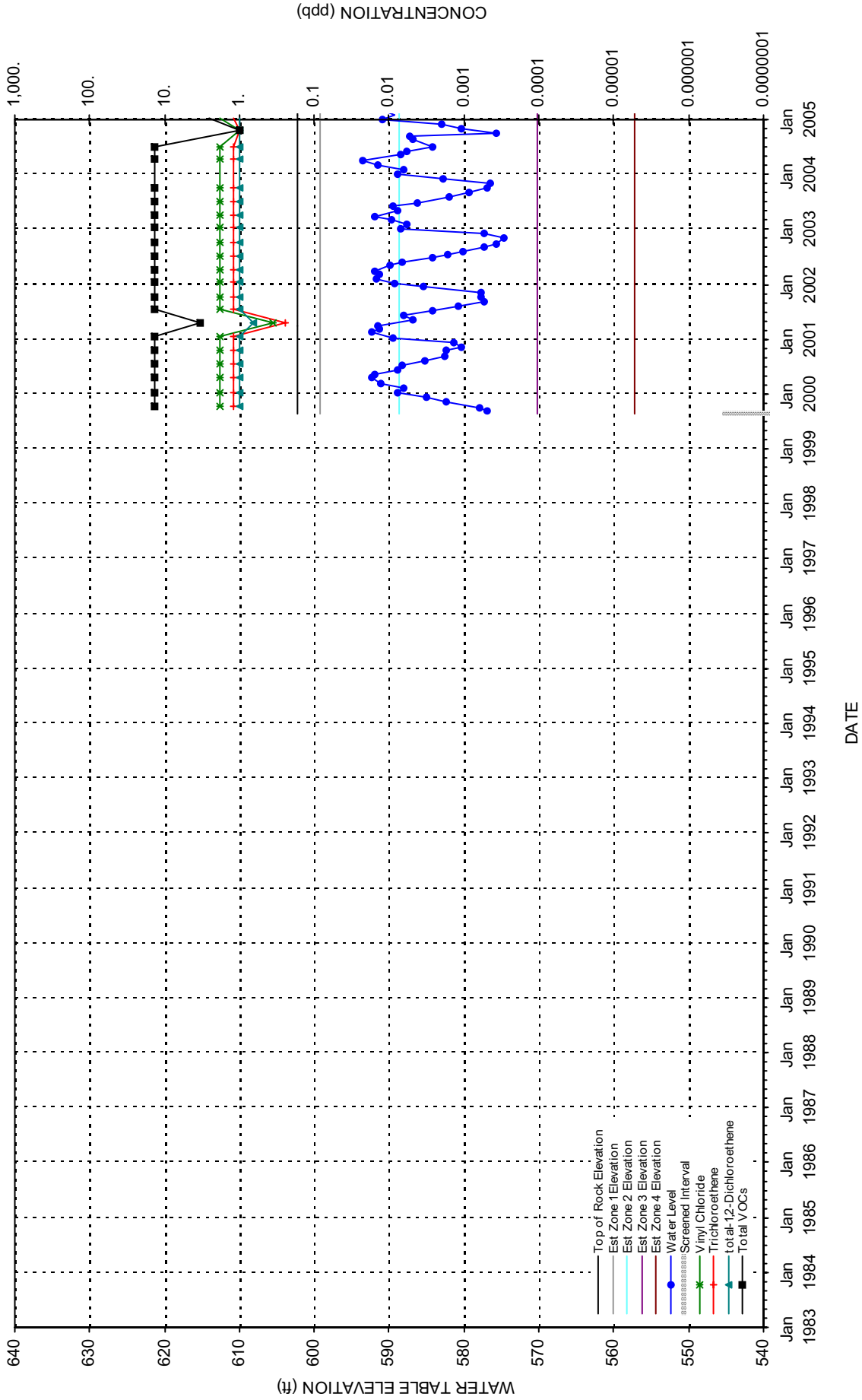
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-54M



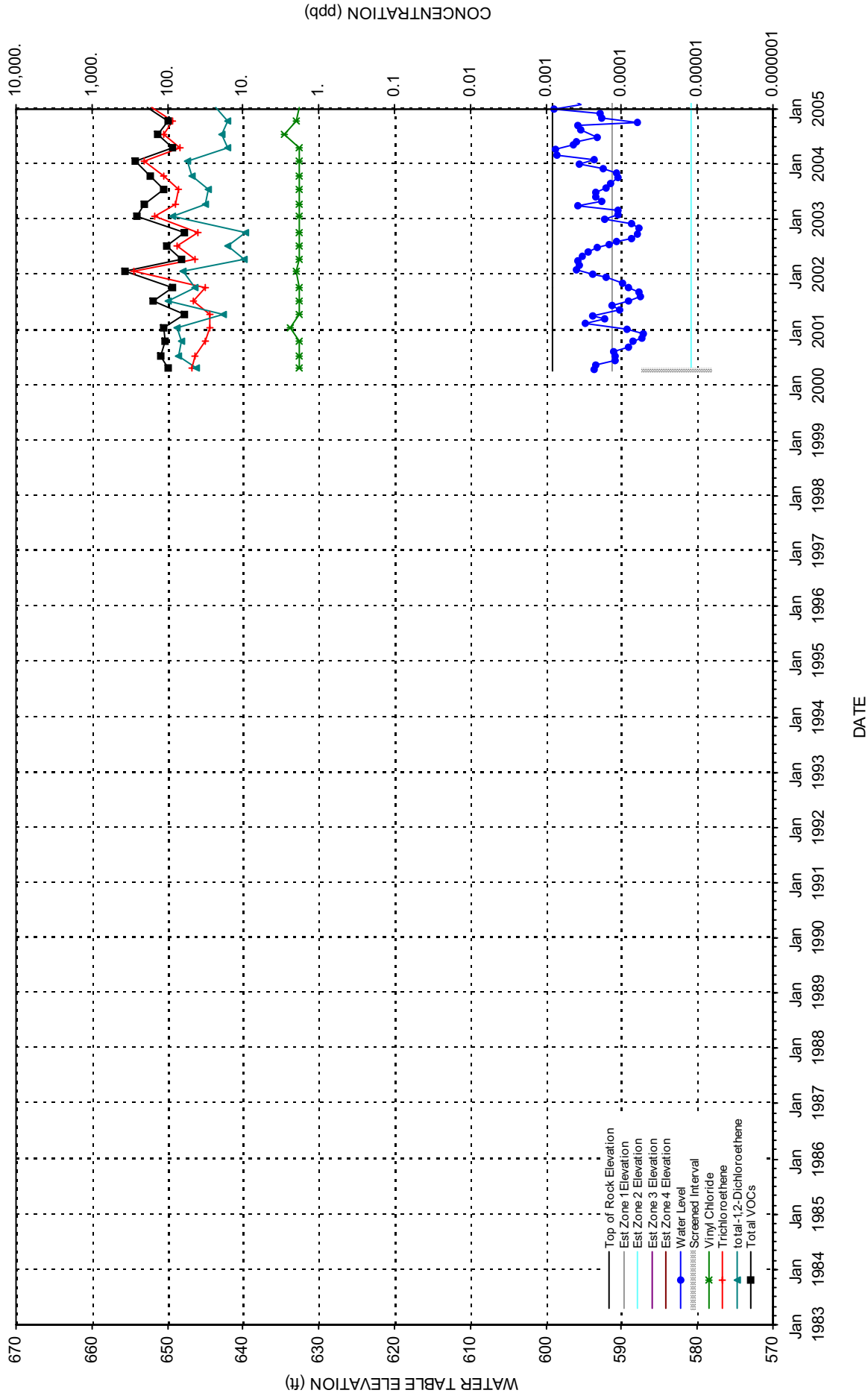
WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-55M



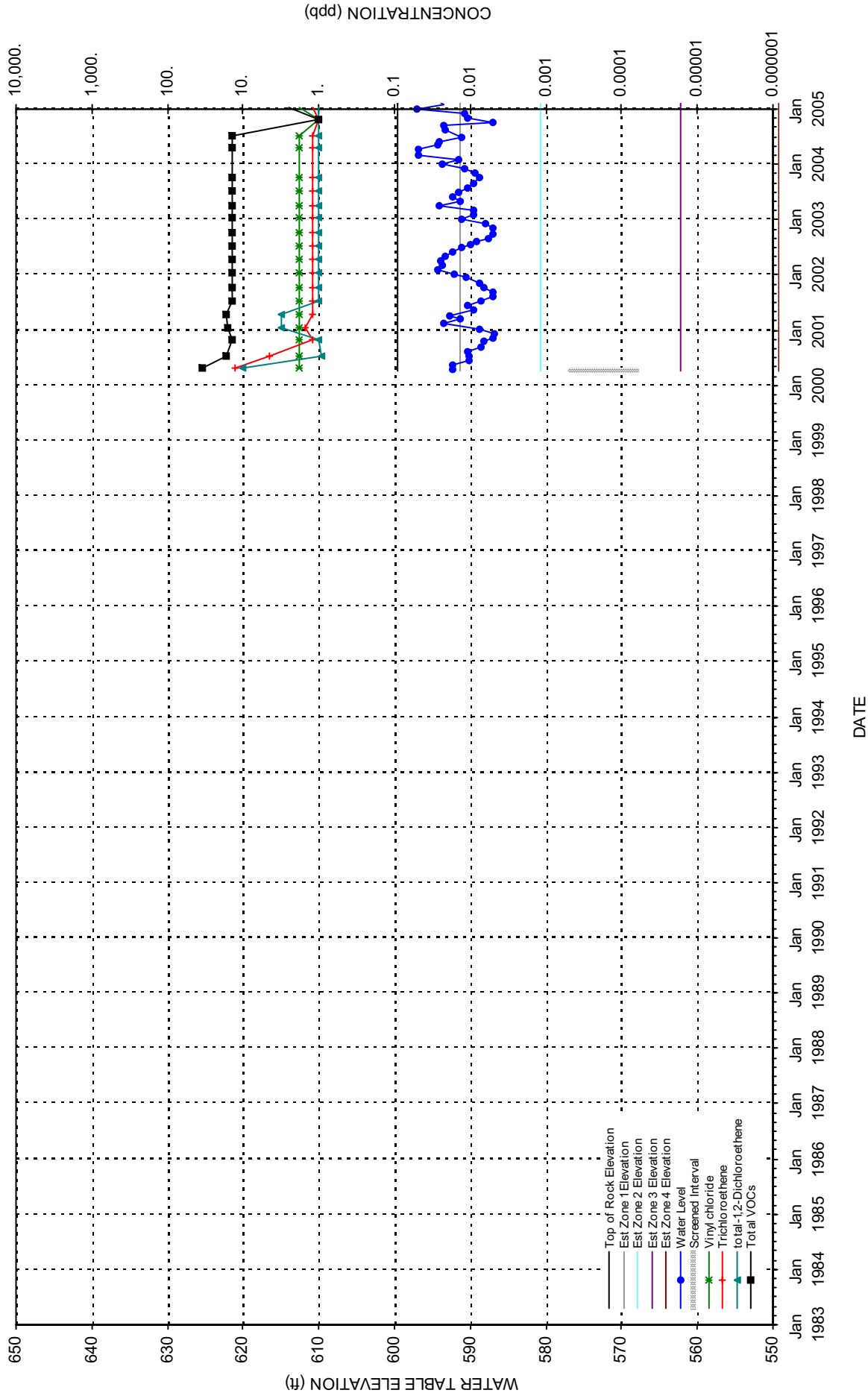
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-56M



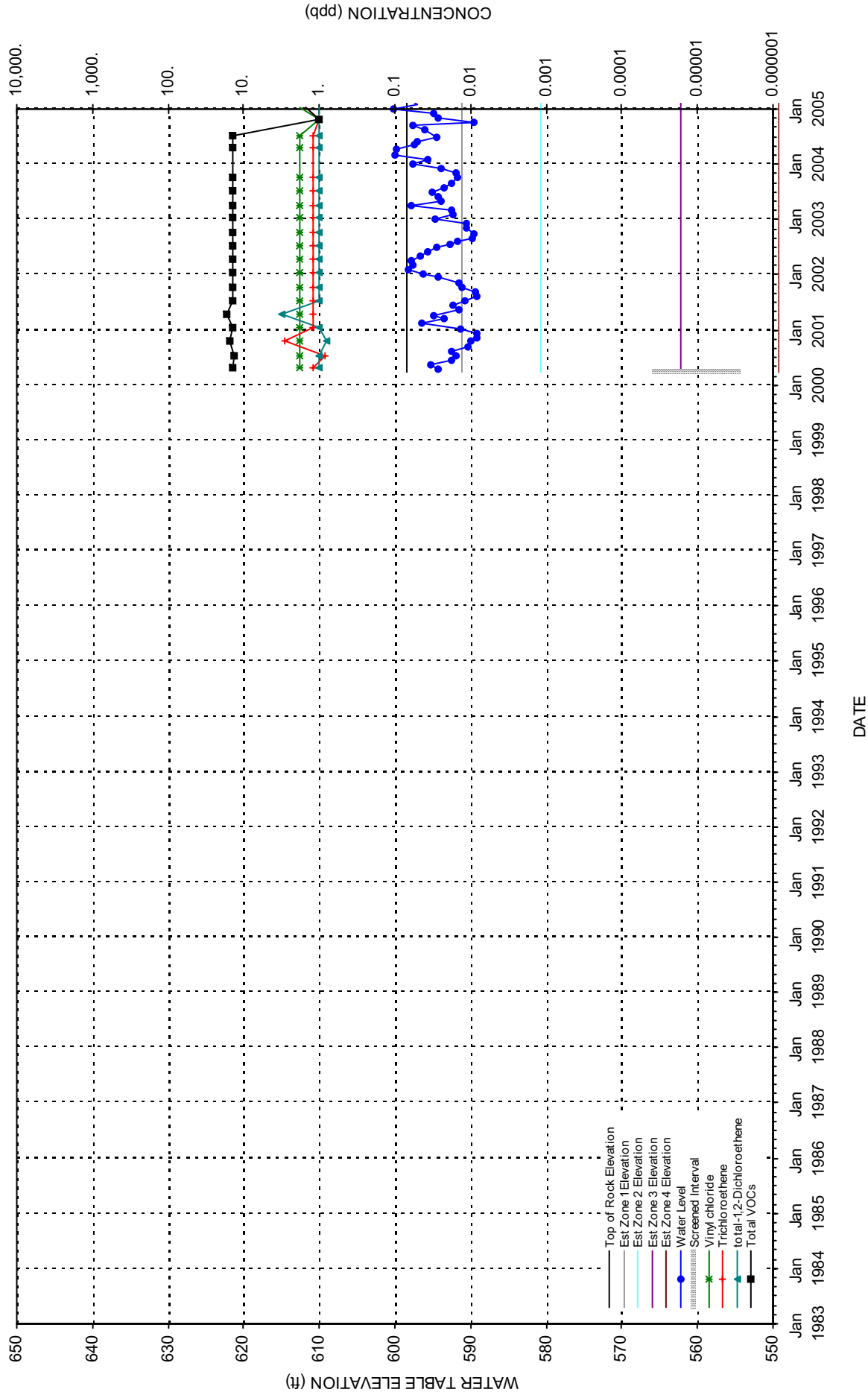
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-57M



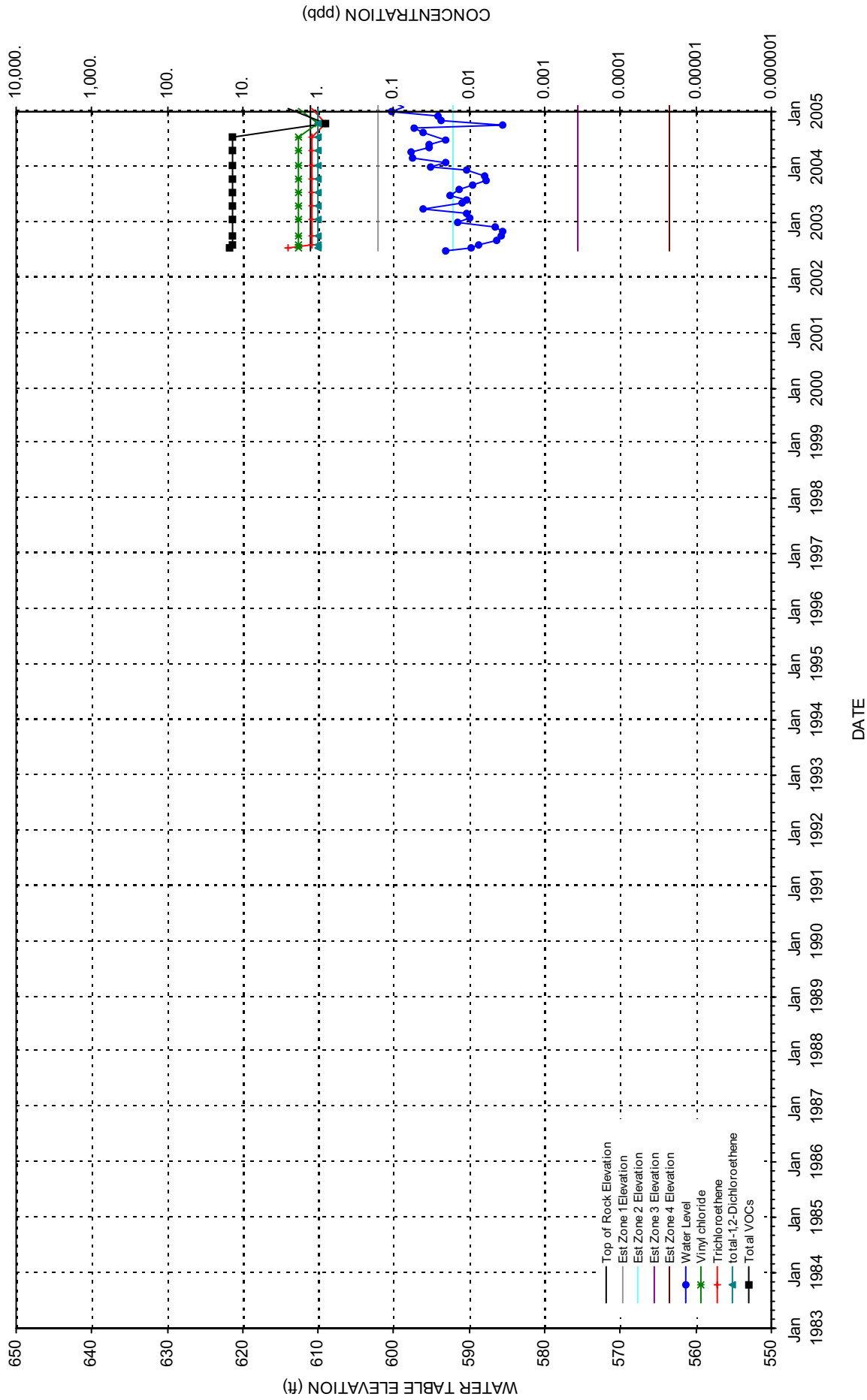
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-58M



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

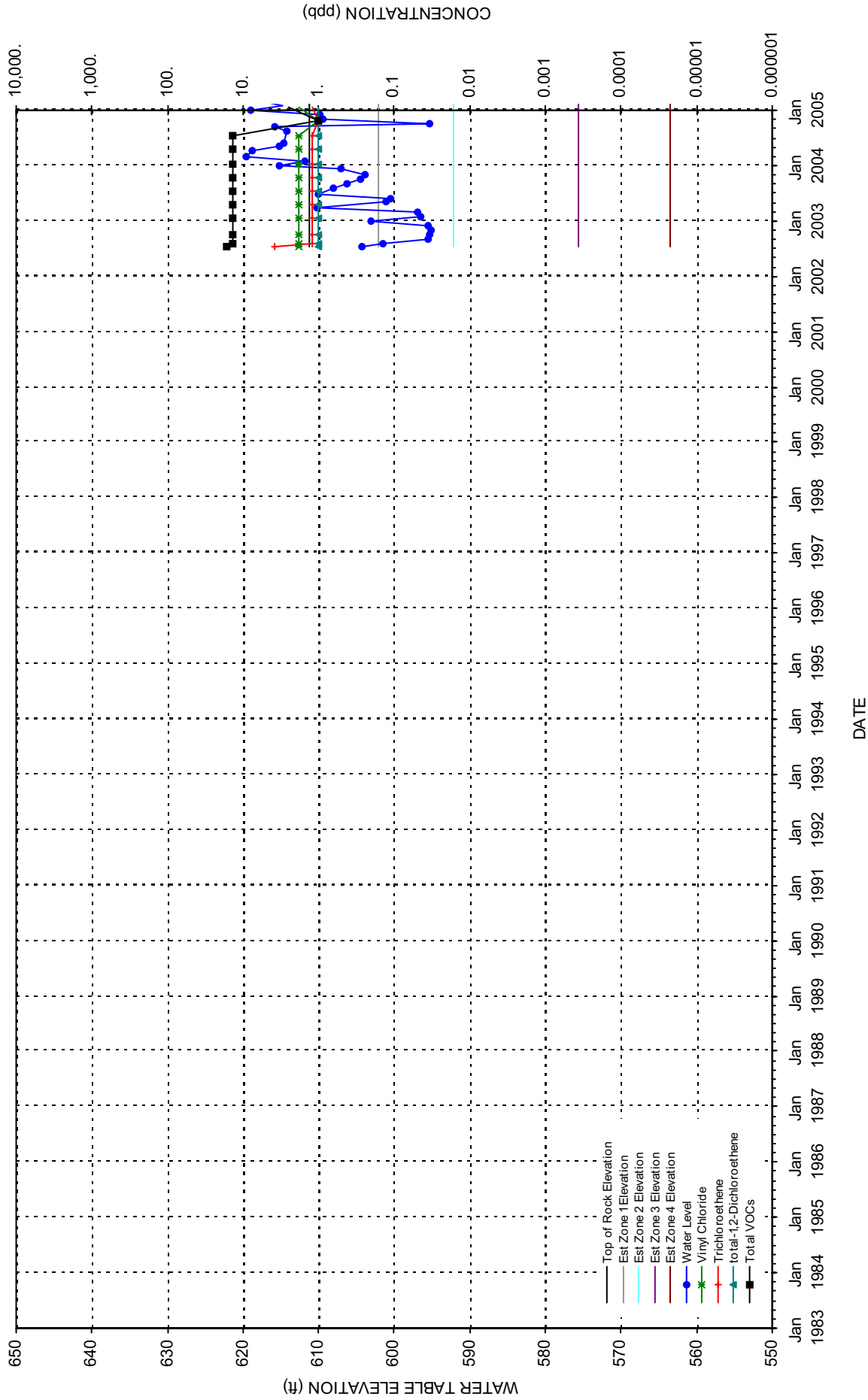
WELL B-59M





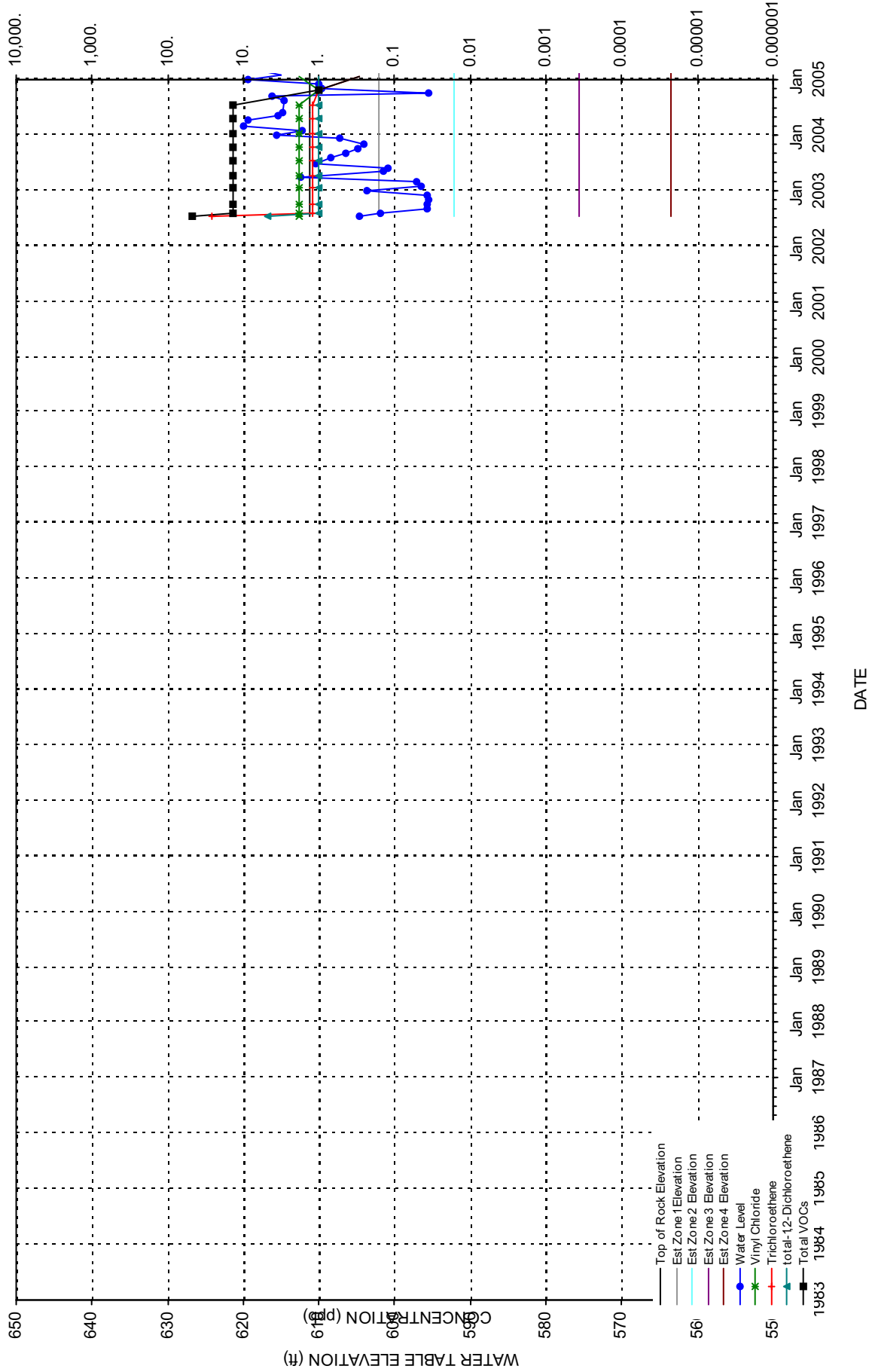
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-60M



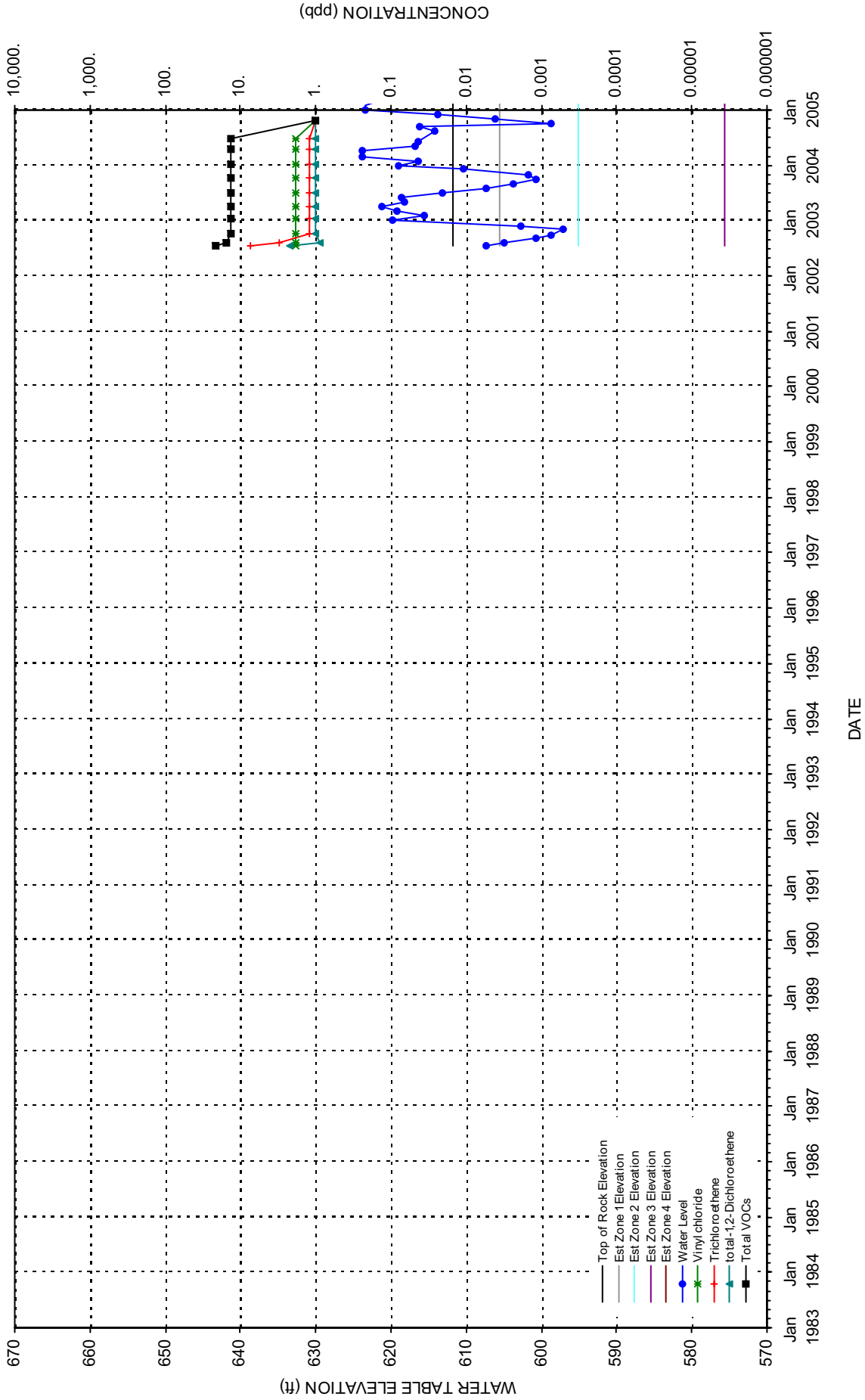
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-61M



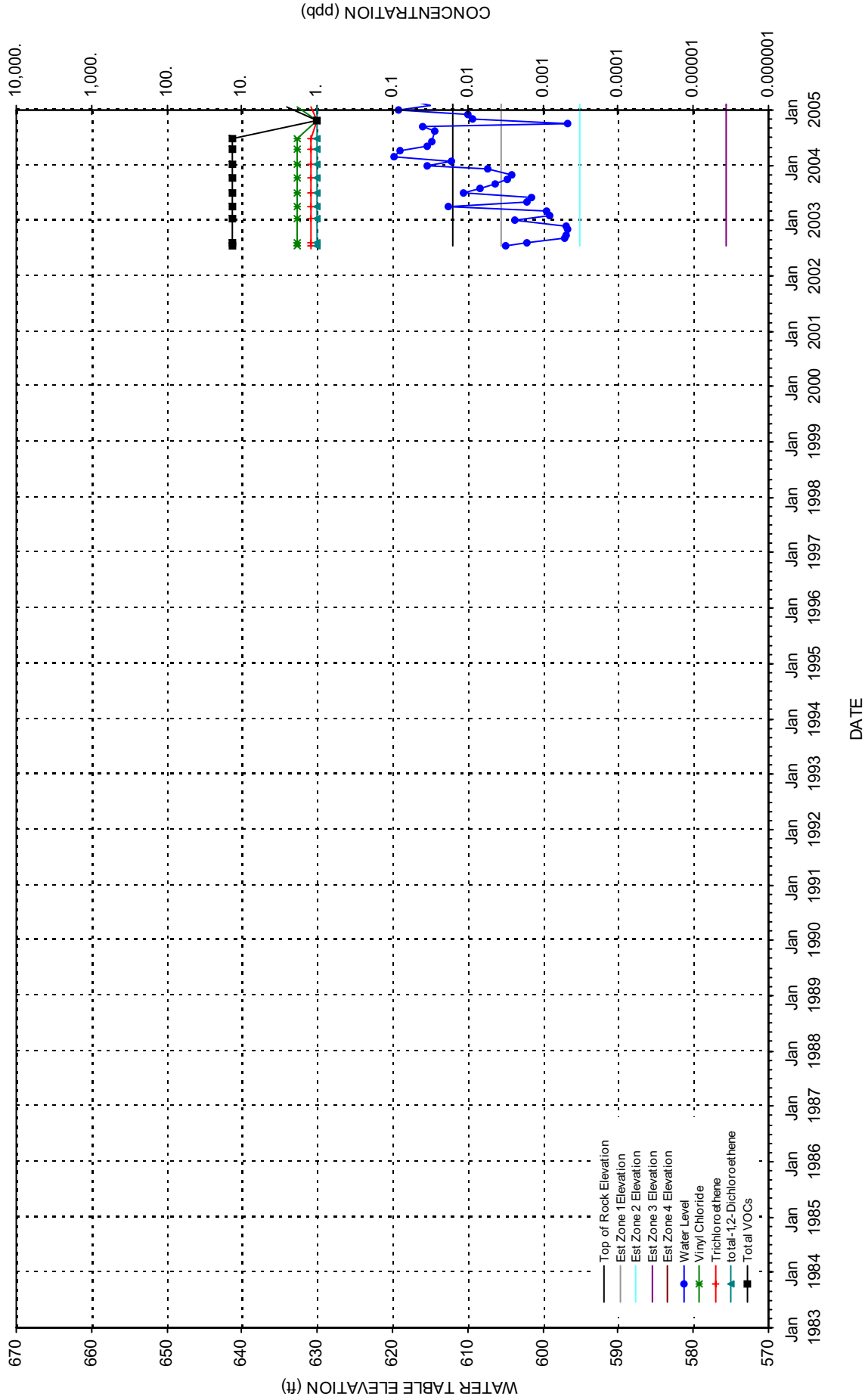
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-62M



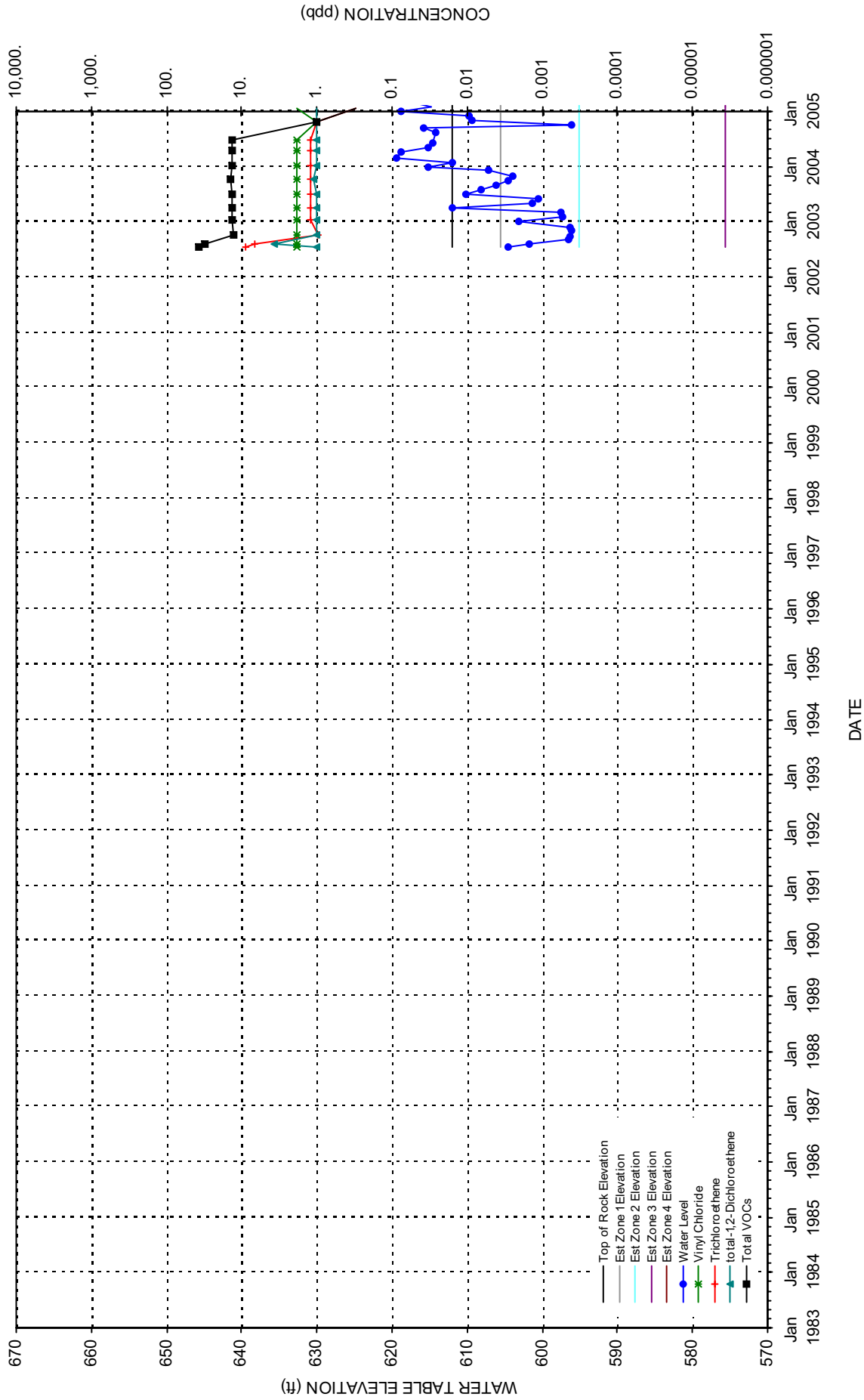
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-63M



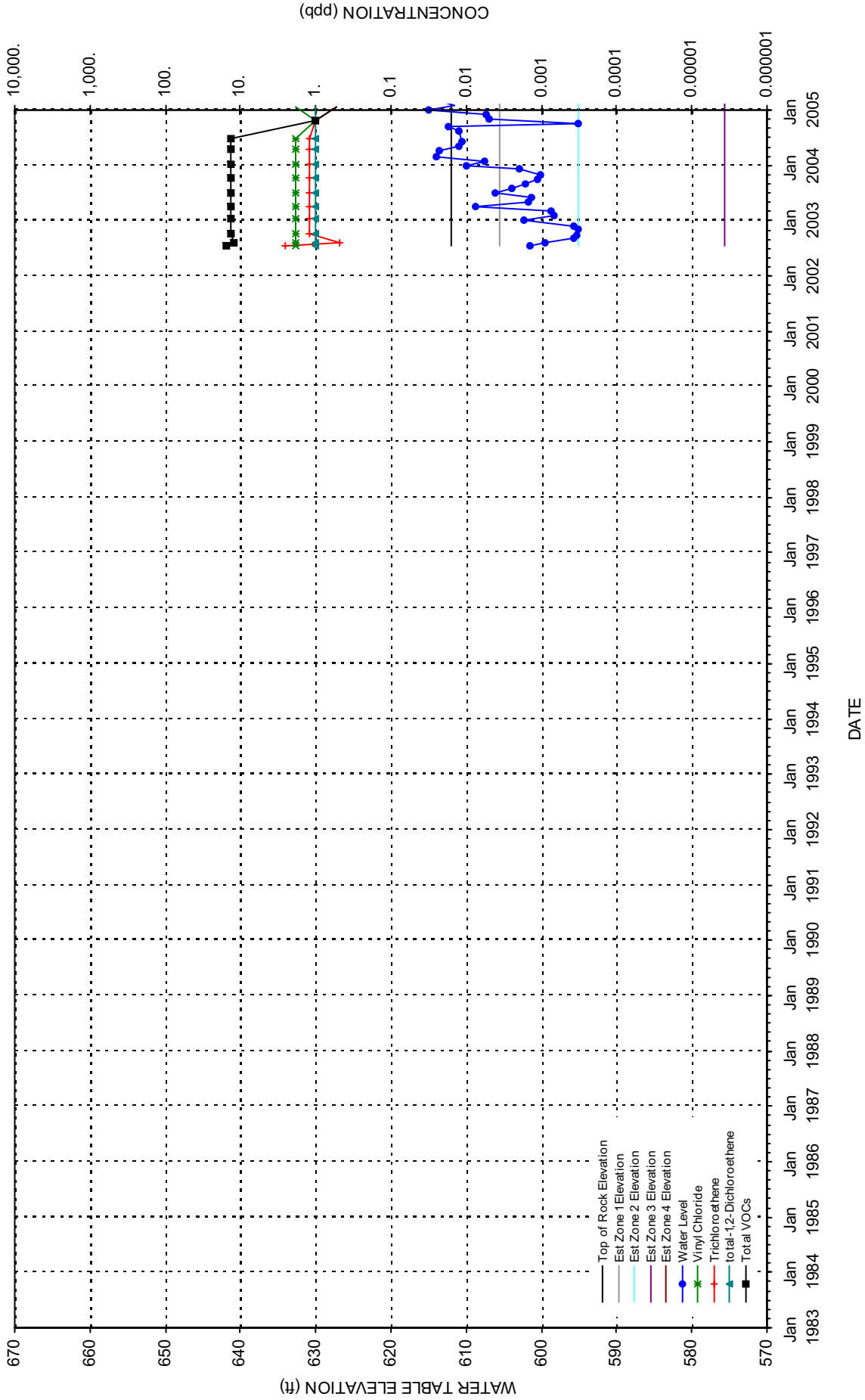
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-64M



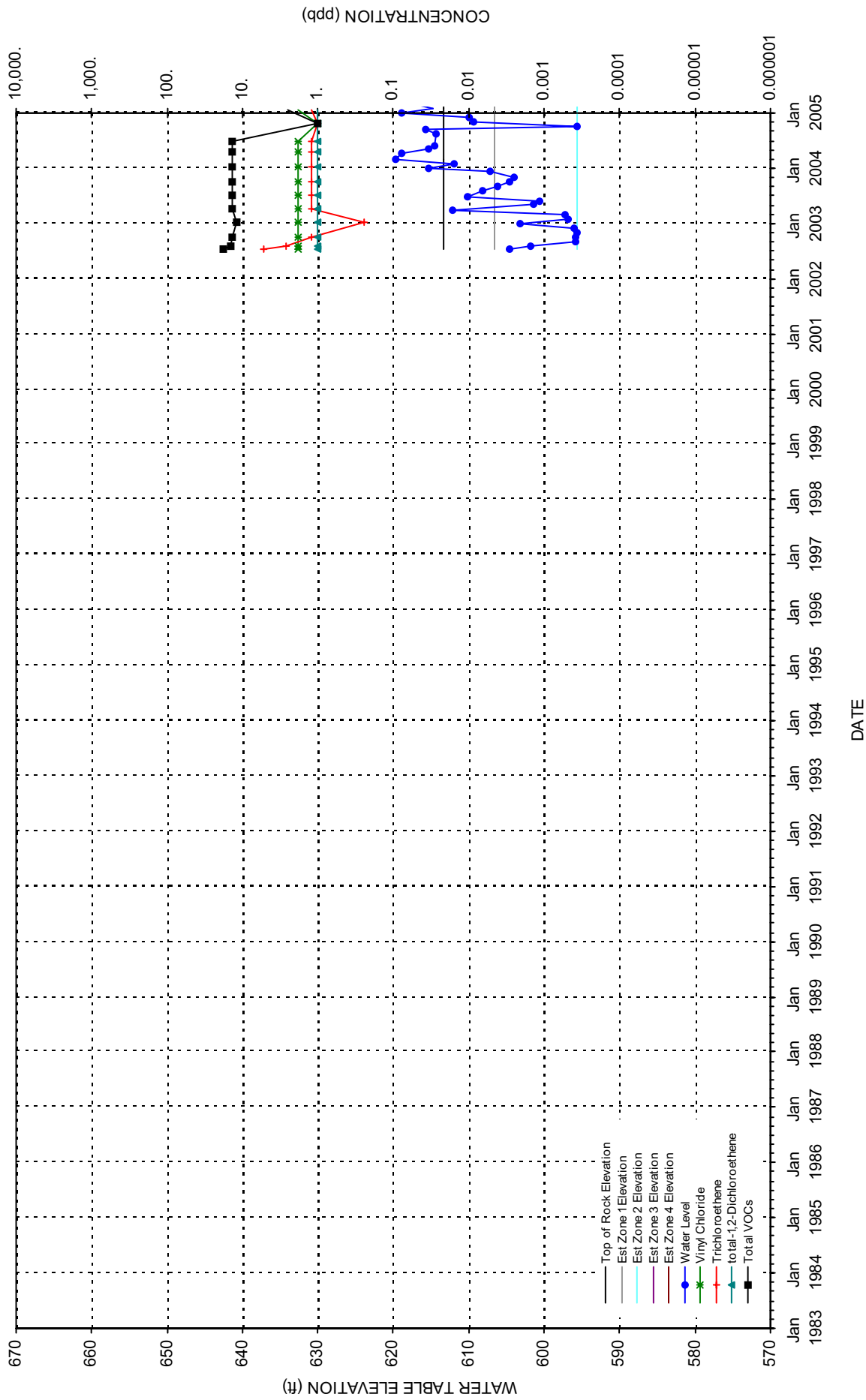
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-65M



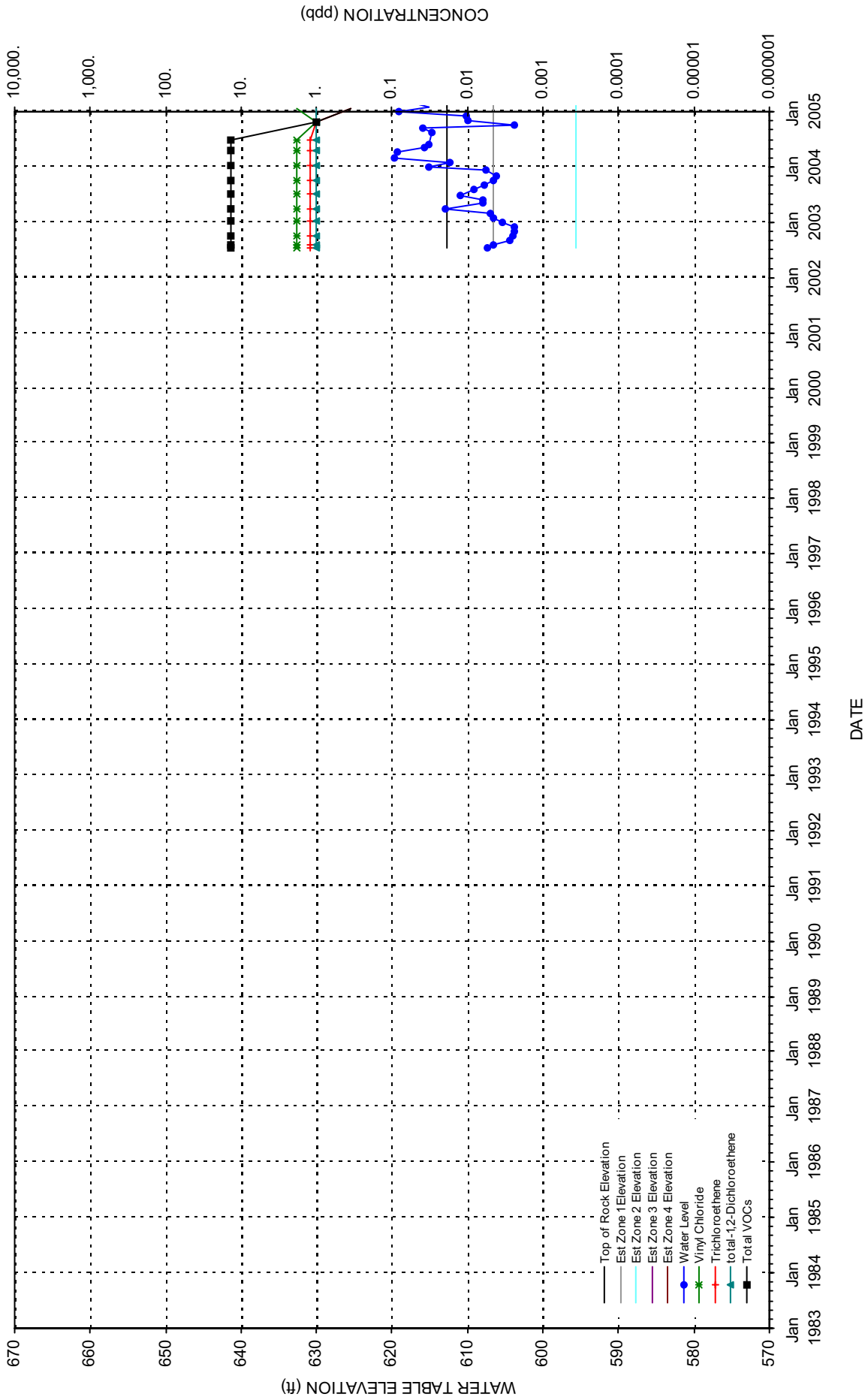
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL B-66M



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

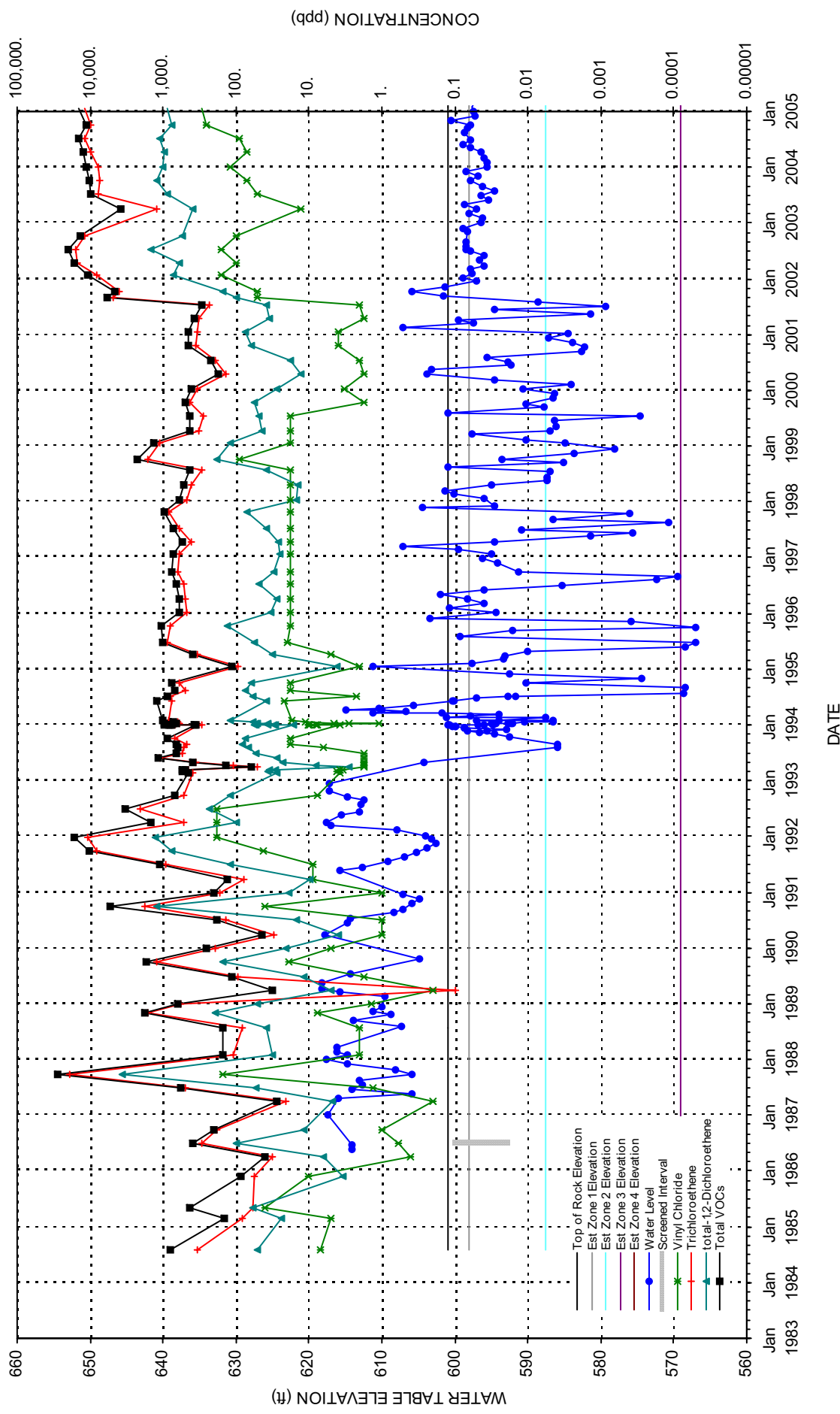
WELL B-67M





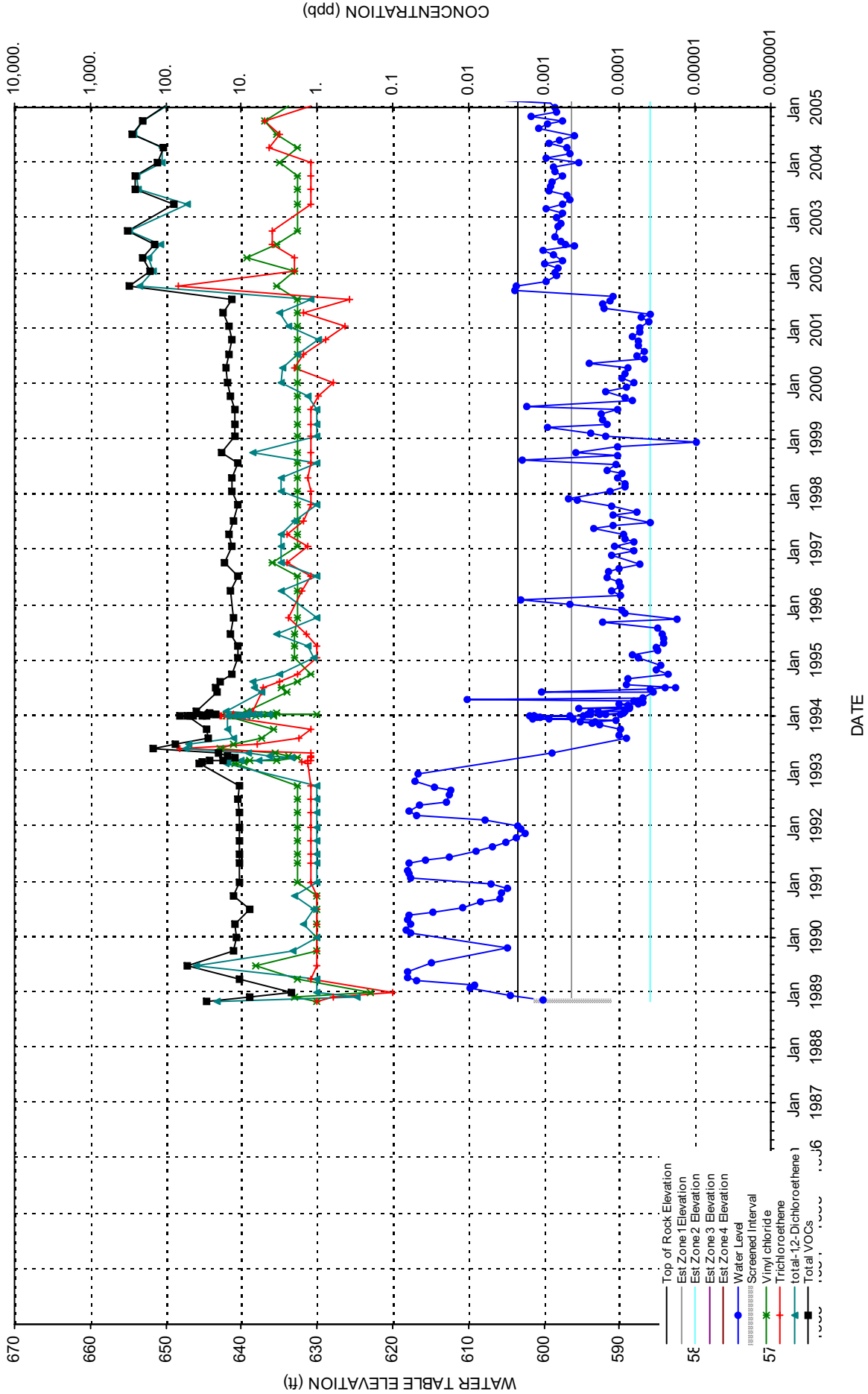
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL P-2



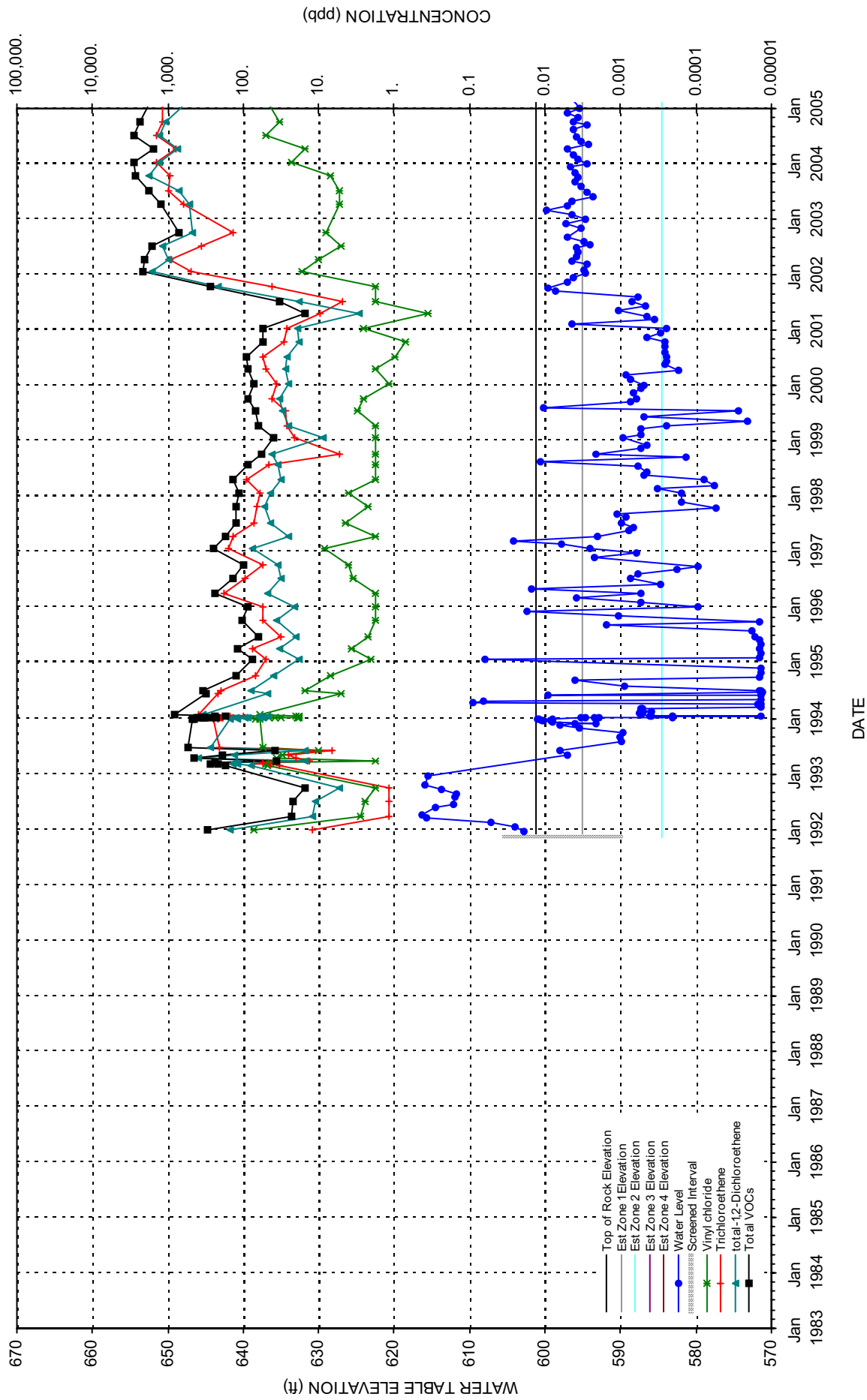
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL P-3



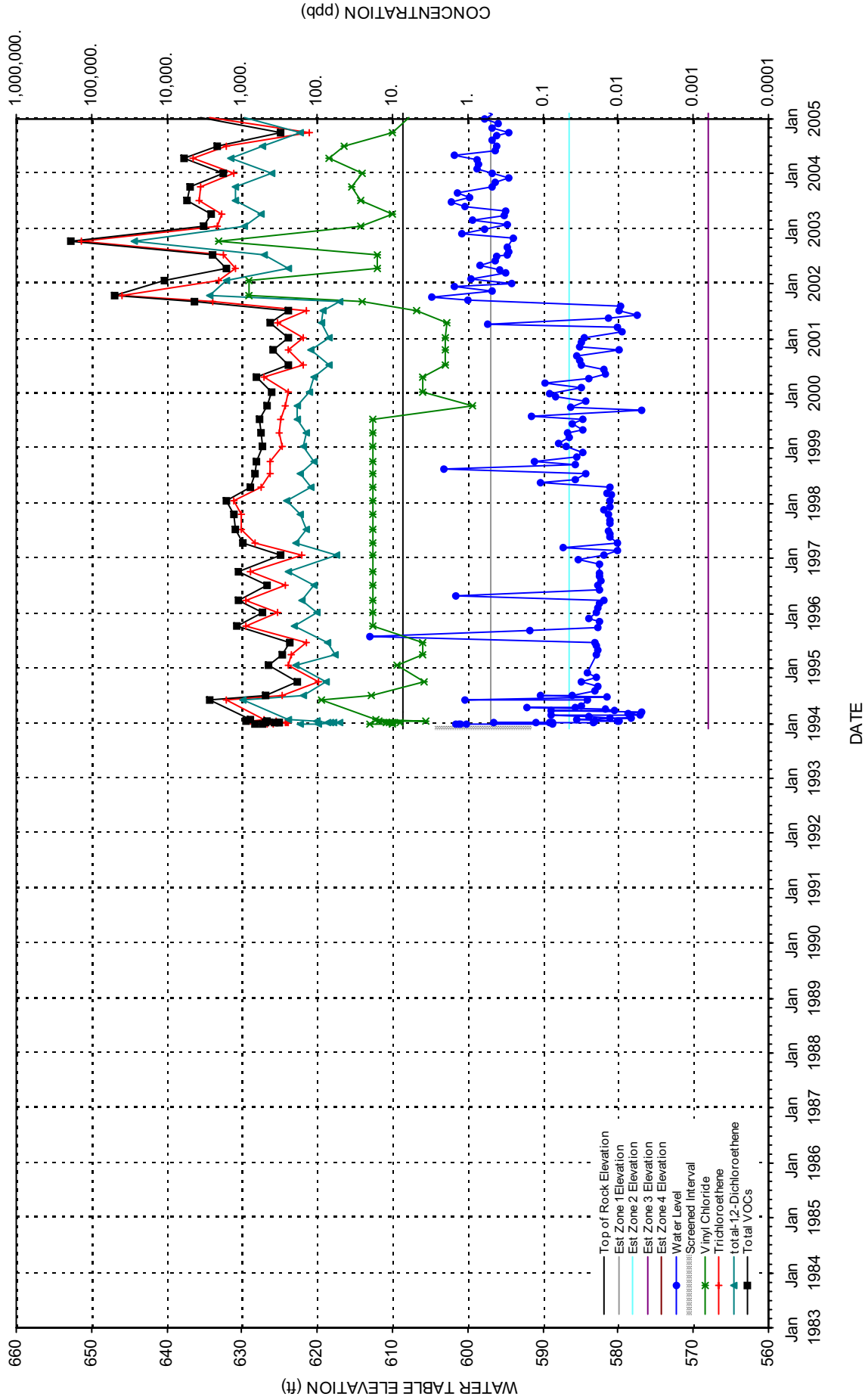
### WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL P-4



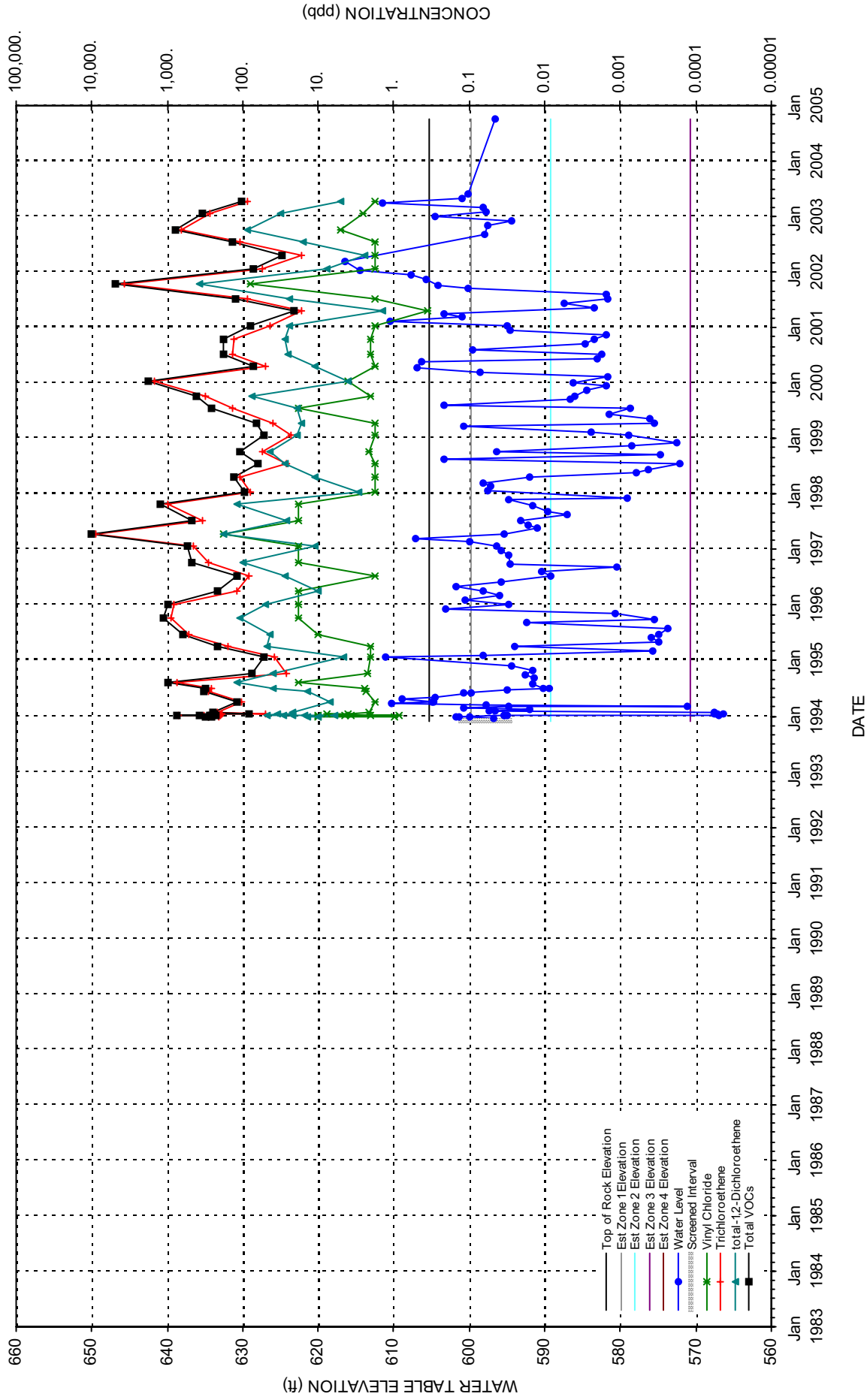
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL PW-1



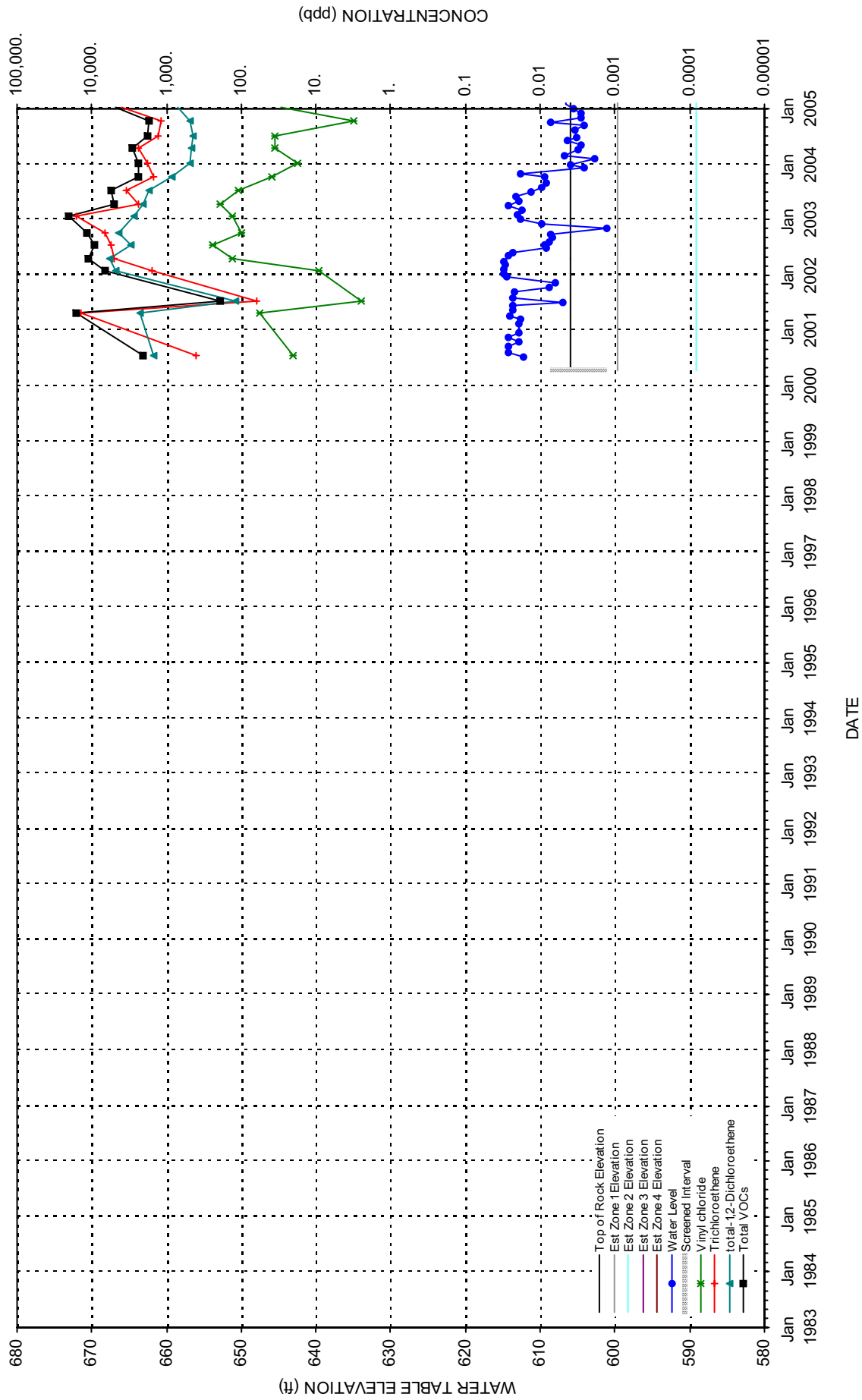
# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

WELL PW-2



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

PW-3 (former DNAPL Sump)



# WATER LEVELS & CHLORINATED SOLVENT CONCENTRATIONS

Reservoir Water Levels

