

Remedial Action Summary Report

Period June 1998 – May 2004

**CMS Property Associates Remediation Site
NYSDEC Site # 9-15-168**

**210 French Road
Town of Cheektowaga New York**

Prepared for:

CMS Property Associates, LLC
210 French Road
Cheektowaga, NY 14227

July 2004

Ken W. Kloeber

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July 18, 2004

David P. Locey PE
NYSDEC Region 9
Division of Environmental Remediation
270 Michigan Avenue
Buffalo, NY 14203-2999

RECEIVED

JUL 23 2004

NYSDEC REG 9
FOIL
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CMS Site - Summary Report / June 1998 – May 2004

Dear Dave:

Attached are three copies of the summary report of the Remedial Action and groundwater well sampling (as of May 2004) for the CMS Associates Remediation Site in Cheektowaga.

I have prepared charts of the results for of well sampling, and have shown the trend analyses for each well. The evaluation section discusses the work and pollutant removals as of June 2004. The trends clearly demonstrate that VOC concentrations have reduced dramatically.

As we had discussed previously, Bob Mariacher had requested that the Department consider declassifying this site from "Class 2" to "Class 4," and I understand that the department is currently reviewing that change—with the intention of declassifying the site.

I also am also emailing a copy of the report in PDF format, and the original electronic spreadsheets and chart files are available if you need them. Please let me know if you need them.

If you need any more information or have questions, please email me or telephone me at 716-864-0012.

Sincerely,
KEN W. KLOEBER CONSULTING ENGINEERS

Ken Kloeber

Ken W. Kloeber, PE
Principal Engineer

cc w/encl. Bob Mariacher (2 copies)

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Period June 1998 – May 2004**

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210 French Road; Cheektowaga, NY 14227**

NYSDEC Site # 9-15-168

Prepared by:

**Ken W. Kloeber Consulting Engineers
Boston, NY 14025**

July 2004

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I Background

The CMS Associates Remediation Site is designated NYSDEC site no. 9-15-168 (CMS Site) and is located at 210 French Road in the Town of Cheektowaga, NY (see the NYSDEC March 2000 *Record of Decision* for site location and description.)

Contamination of groundwater and bedrock below the CMS Site resulted from a spill between the late 1960s and 1996 that occurred from a leaking, 2,000-gallon, underground-storage tank in the parking area adjacent to the structure on the property. The site owner maintains that the NY Telephone Company used the tank and was responsible for depositing the volatile organics that leaked into the surrounding soil and groundwater.

The Interim Remedial Measures (IRMs) chosen for the site began in 1996, and consisted of:

1. Removing and disposing off- the leaking underground storage tank and its contents.
2. Excavation and on-site treatment of the contaminated soils surrounding the tank.
3. Replacing the treated soils onto the surface of the site.
4. Pumping and treating groundwater to remove volatile organic compounds.

Operation of a Carbtrol-brand two-phase groundwater extraction and treatment system began on June 4, 1998. Pump and treat was also the selected Remedial Action for the CMS Site, and this continues to the present.

II Selected Remedial Action

As the March 2000 *Record of Decision* describes, the selected Remedial Action was to continue the groundwater "pump and treat" system, and monitor the result on groundwater VOC concentrations. The Carbtrol system continues in operation as of the present time.

The groundwater is extracted through four wells (MW-1, MW-2, MW-3, and MW-9) in the immediate vicinity of the former tank location. The concentrations of VOCs in the groundwater are also monitored in five on-site wells (MW-4, MW-5, MW-6, MW-7, MW-8), and two off-site wells (MW-10, MW-11.) During 1999, these off-site wells were installed north and northeast of the site to check for contamination beyond the CMS Site.(no evidence has been observed of contamination migrating off the CMS Site.)

The pump and treat system's effluent is first discharged to an adjacent plastic sump that contains a float-operated, submersible sump pump. When the sump fills, the water is pumped to the building waste plumbing system and is eventually discharged the Erie County sanitary trunk sewer on French Road. The sump pump has a non-resetting minute timer that records the pump on-time.

The effluent in the plastic sump is currently sampled and analyzed semi-annually to assure that VOC compounds remain below Buffalo Sewer Authority pretreatment standards. The effluent has always remained in compliance and is typically an order of magnitude below the allowable BSA discharge of 1.55 mg/l total VOC (by EPA Method 624).

There was an extended shutdown of the pump and treat system beginning December 1, 1999, when a fire destroyed the outdoor shed that housed the equipment. A replacement system was then installed inside the concrete-block building and the Remedial Measure returned to operation on April 6, 2000.

Besides the extended shutdown due to the fire, there have been several short-term (one to several day) shutdowns for equipment/system maintenance and replacing the extraction pump. The original pump system was problematic and required continual cleaning. It was subject to burnout, and was replaced by a vacuum-assisted diaphragm pump in January 2001. The treatment system has since then been generally free of major problems due outages of the pump or other subsystems, and it requires only routine cleaning and maintenance.

Since the pump and treat system was installed, some on-site wells have had minor problems that have been addressed. This included vandalism at MW-8 and MW-4 (approximately a dozen cut. 10 to 14-inch-long pieces of PTE plastic tubing were introduced into each well, which blocked the purging and sampling paths). We were eventually able to remove the tubing and, although the tubing appeared "virgin," the wells were evacuated to remove any introduced contaminants.

Also, the air introduction system and sampling ports on the 2-inch PVC casing on the four extraction wells were rebuilt for simpler access and to allow use of a larger-diameter bailer for evacuating and/or sampling.

No work has been needed or was performed on either of the two the off-site monitoring wells.

Besides the extraction pump and wells themselves, other work on the system includes replacing the submersible sump pump at least five times.

III Remedial Action Results

The successful recovery and treatment of organics from groundwater beneath the CMS Site has had a dramatic effect on the observed VOCs levels in every well.

VOC levels in the four extraction and seven monitoring wells are shown by the charts in Appendix A of this report. They are evaluated both long-term (pre-IRM subsequent to removing the leaking tank) and over a more-recent term (since June 1998 when pump and treat began.)

3.1 Extraction Wells

Three of the four extraction wells (MW-1, MW-2, and MW-3) were also evaluated both long- and short-term. The fourth extraction well (MW-9) and the two off-site wells (MW-10, MW-11) were installed during and after the pump and treat system, and therefore have no pre-IRM history.

The Table 1 summarizes the results of the IRM and Remedial Measures on the total VOC concentrations for all wells from the beginning of the site investigation, also and during the IRM and Remedial Action stages. Appendix A shows this history graphically. Also shown is the shut-down period for the pump-and-treat system due to the December 1, 1999, fire in the outdoor shed housing the equipment.

Extraction wells MW-1, MW-3, and MW-9 show a noticeable rise in VOC in the sampling just prior to the 1999 fire. It is unknown whether this is due to a pollutant plume being drawn back into the extraction zone, but that is certainly a plausible, if not likely, scenario.

3.2 On-Site Monitoring Wells

The five on-site monitoring wells VOC levels (depicted on the charts in Appendix A) each show a reduction in total VOC—with two wells (MW-4, MW-5) having more dramatic reductions than the others (MW-6, MW-7, MW-8.) The sampling results support a likely scenario that wells nearer the extraction zone (MW-4, MW-5) are more readily influenced by the pump-and-treat Remedial Action than are the more-distant wells (MW-6, -7, and -8.).

The total VOC content also indicates variability in not only the amount of contaminant reduction between wells, but also between the various sampling events. That is to say, a consistent, continual reduction in total VOC is not generally evident over the entire investigation/remediation period—but a net reduction is definitely observed. This supports what might be expected due to the area geology and the variability in permeability due to the natural bedrock characteristics. Groundwater movement is more controlled by jointing and fractures in the limestone/shale than it is by the permeability rate of the bedrock itself.)

There is also some possible variability due to the sampling and analysis over the course of the investigation/remediation. Different sampling firms (and possibly techniques), and different labs and analyses (EPA Methods 601, EPA Method 8010/8020, and EPA Method 8021b) may also contribute some variability to the total VOC results. Currently, sampling is by a consistent protocol and the analysis is per EPA Method 8021b.

The most important characteristic to recognize is the long-term trend analysis applied to all extraction and monitoring well charts in Appendix A. All locations demonstrate a dramatic reduction in pollutant concentrations.

TABLE 1
Groundwater Total VOC Concentration (ppb)

	MW-	1	2	3	9	4	5	6	7	8	10	11			
DATE		EXTRACTION WELLS				PERIMETER WELLS					OFF-SITE				
5/15/96	PHASE I	27,440	95,010	19,130											
5/29/96													20,970	12,990	86
6/5/96													138	4,038	
6/15/96		42,180	130,070	49,387									442	3,727	147
10/9/96	PHASE II		130,600	55,700		620	5,230	277	1,500	249					
10/30/96			149,000												
3/20/97			117,861	29,134		600	5,800	100	2,000	72					
1/7/98	PHASE III		7,770												
2/10/98			457				3,400	111	2,000						
POST RECOVERY & TREATMENT SAMPLING (Operational June 4, 1998)															
8/12/98			3,740				4,080		751		Off-site wells installed 1998				
10/12/98		27,400	30,100	10,600	29,800										
1/13/99													0	0	
2/10/99		5,240	8,920	14,300		--	--	--	--	--	--	--	--		
5/28/99		8,500	12,270	10,600	3,210	--	--	--	--	--	--	--	--		
6/25/99	PHASE IV		33,000			16	5,040	103	1,100	282	5	0			
10/22/99		40,990	28,400	28,400	10,490	--	--	--	--	--	--	--			
Shut down 12/1/99 (fire) to 4/6/00															
POST R.O.D. SAMPLING:															
6/13/00		6,530	379	29,400	5,220	--	--	--	--	--	--	--			
11/1/01		2,027	2,152	7,114	8,015	226	2,631	23	2,092	74	0	0			
9/25/02		2,442	3,943	5,621	34,670	--	2,462	23	241	138	0	0			
6/29/03		2,174	5,081	17,918	12,984	--	3,177	20	870		0.20	0			
8/9/03		6,372	375	5,890	3,926	32	1,740	32	676	144	0	0			
11/7/03		3,830	8,900	18,500	8,700	14	3,434	--	1,400	115	--	--			
3/31/04		6,920	4,280	14,600	1,626	22	1,490	--	804	63	--	--			
5/28/04		9,280	1,624	8,630	1,715	36	3,220	69	610	112	0	0			

IV VOC Mass Removal from Groundwater and Bedrock

Table 2, shows the mass pollutants removed to date. As the March 2000 *Record of Decision* states, however, the total VOC mass released to the groundwater and bedrock was not quantified. There is therefore no indication as to what portion of the released pollutants have been recovered by the ongoing pump and treat Remedial Action.

Table 2
VOC Removed by Pump and Treating
(lbs. Total VOC)

<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
4.431	6.401	0.589	0.353	1.593	2.973	1.496

The charts in Appendix B show the monthly mass VOC removals that comprise the yearly totals summarized in Table 2.

The mass removals are based on the arithmetic average of the concentrations in the four extraction wells (MW-1, MW-2, MW-3, MW-9) for each sampling event. To calculate removals, monthly minute readings of the timer on the discharge sump pump were used, coupled with an estimated and/or verified sump pump flow rate.

Because dates of the extraction well sampling and the flow readings do not necessarily correlate, we interpolated both the flow rates and average extraction well concentrations as necessary for each month reported in Appendix B. Therefore, this data should be considered an approximation of the total VOC removed through the extraction and treatment IRM and Remedial Action for the CMS Site, rather than an absolute value.

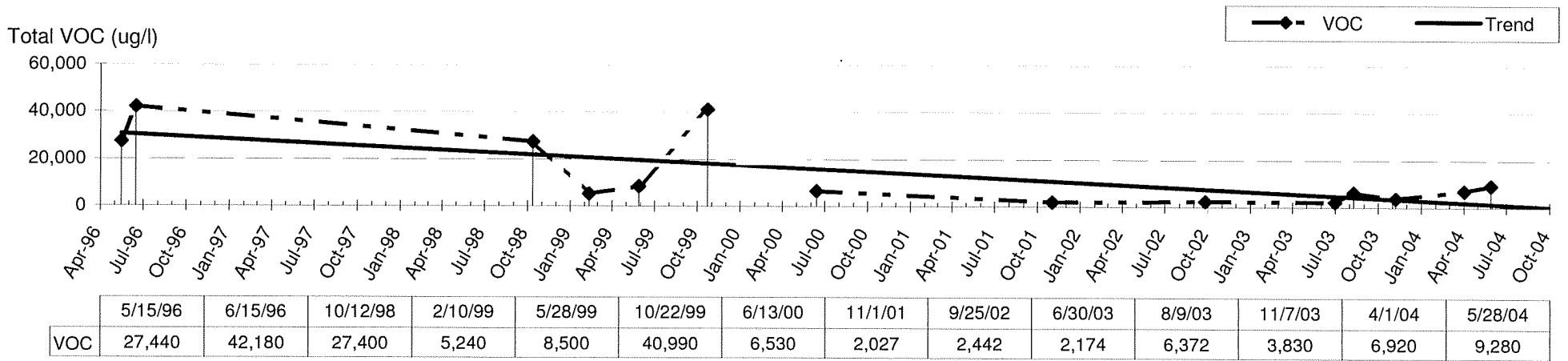
The data from all sampling demonstrates that the Remedial Action is successfully removing contaminants, and supports the Department's intention to de-classify the CMS Site from Class 2 to Class 4 on the registry.

APPENDIX A

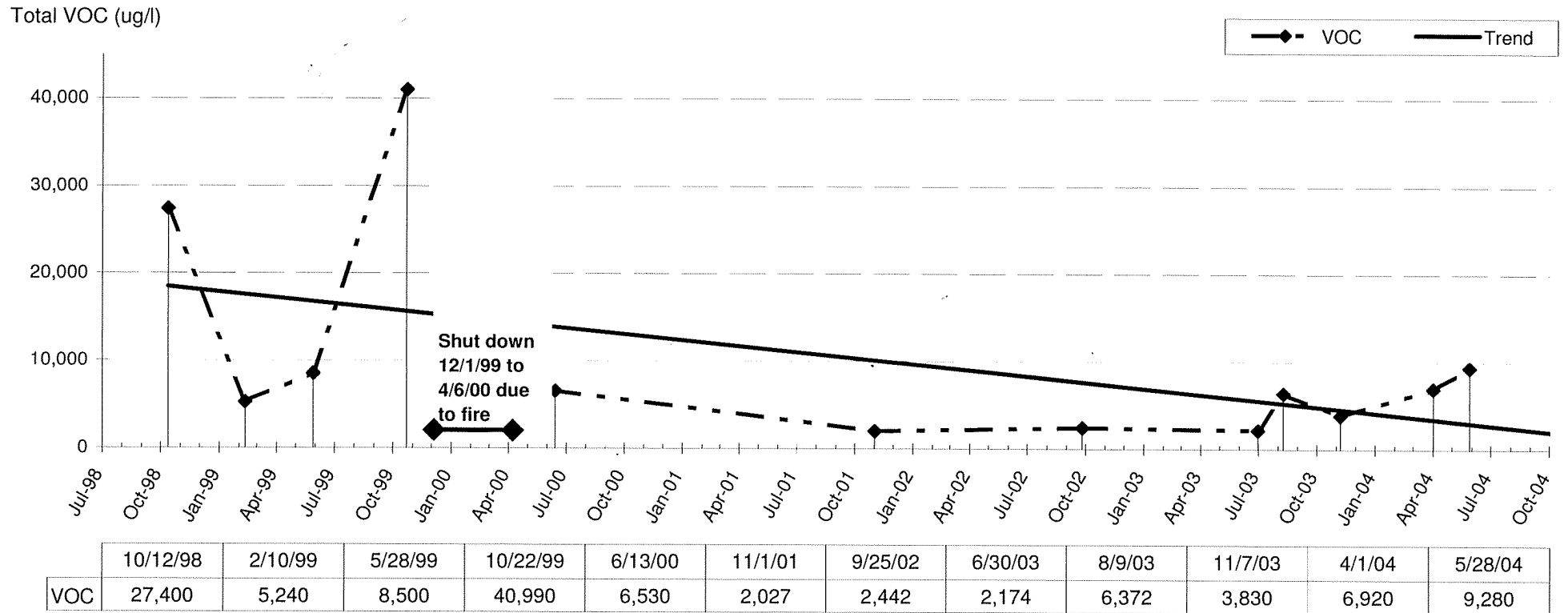
Charts — Total VOC Concentration in Extraction Wells, 1998—2004
Charts — Total VOC Concentration in Monitoring Wells, 1998—2004

Data — Total VOC Concentrations in Extraction Wells, 1998--2004
Data — Total VOC Concentrations in Monitoring Wells, 1998—2004

CMS Associates Remediation Site Extraction Well MW-1

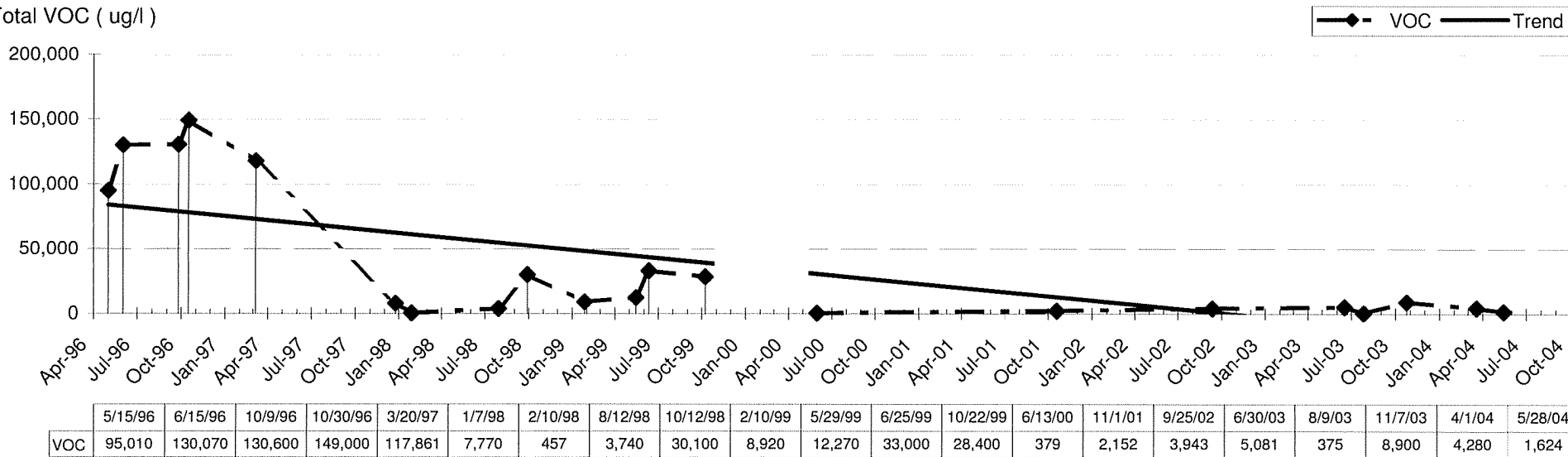


MW-1 - During Groundwater Recovery & Treatment (installed June 1998)



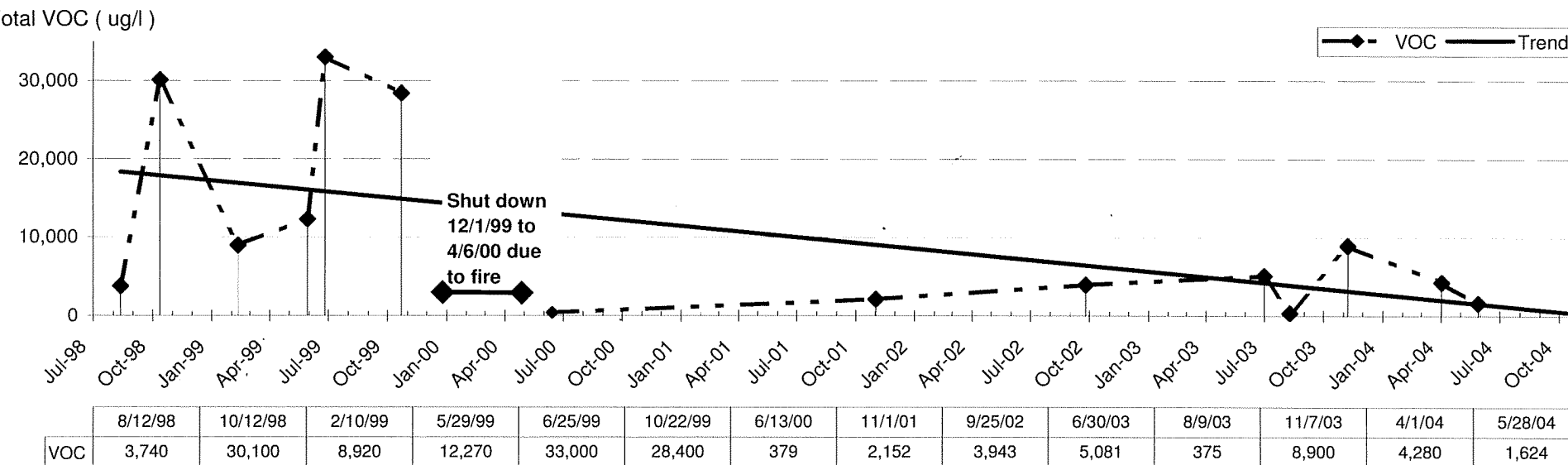
CMS Associates Remediation Site Extraction Well MW-2

Total VOC (ug/l)



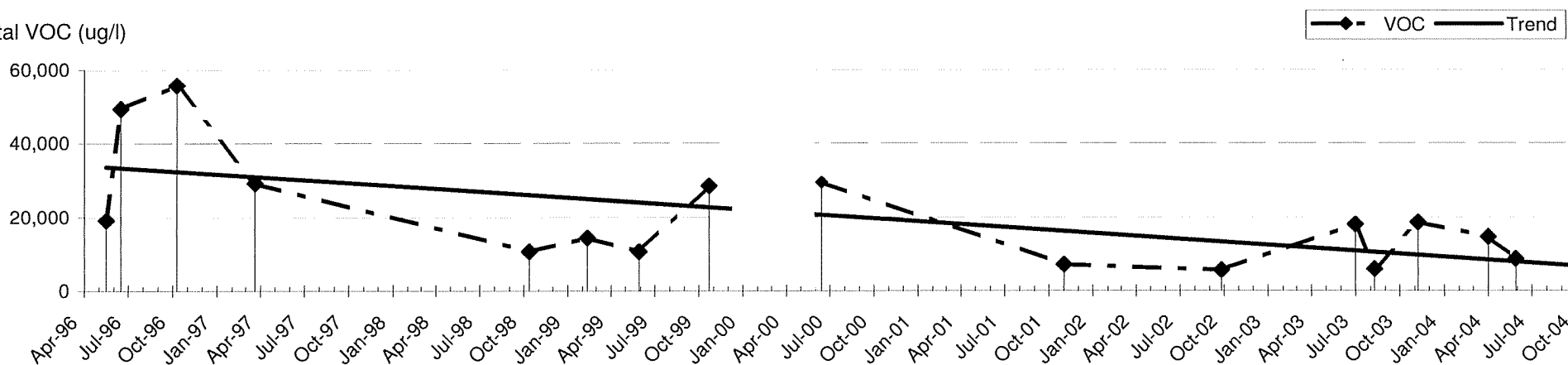
MW-2 During Groundwater Recovery & Treatment (installed June 1998)

Total VOC (ug/l)



CMS Associates Remediation Site Extraction Well MW-3

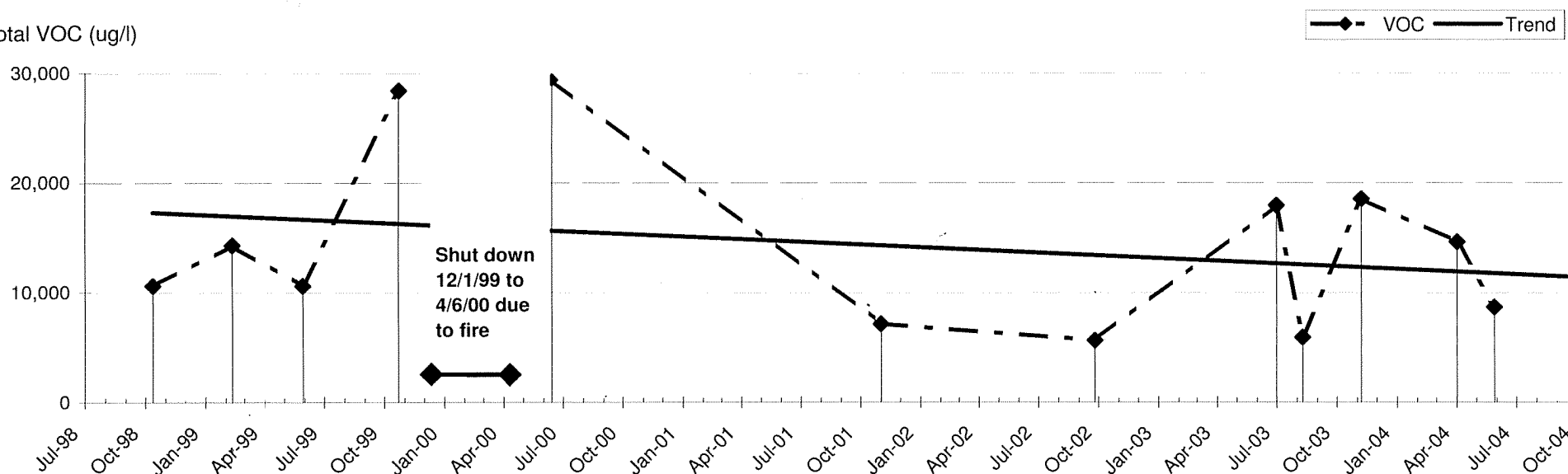
Total VOC (ug/l)



	5/16/96	6/15/96	10/9/96	3/20/97	10/12/98	2/10/99	5/29/99	10/22/99	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	11/7/03	4/1/04	5/28/04
VOC	19,130	49,387	55,700	29,134	10,600	14,300	10,600	28,400	29,400	7,114	5,621	17,918	5,890	18,500	14,600	8,630

MW-3 During Groundwater Recovery & Treatment (installed June 1998)

Total VOC (ug/l)

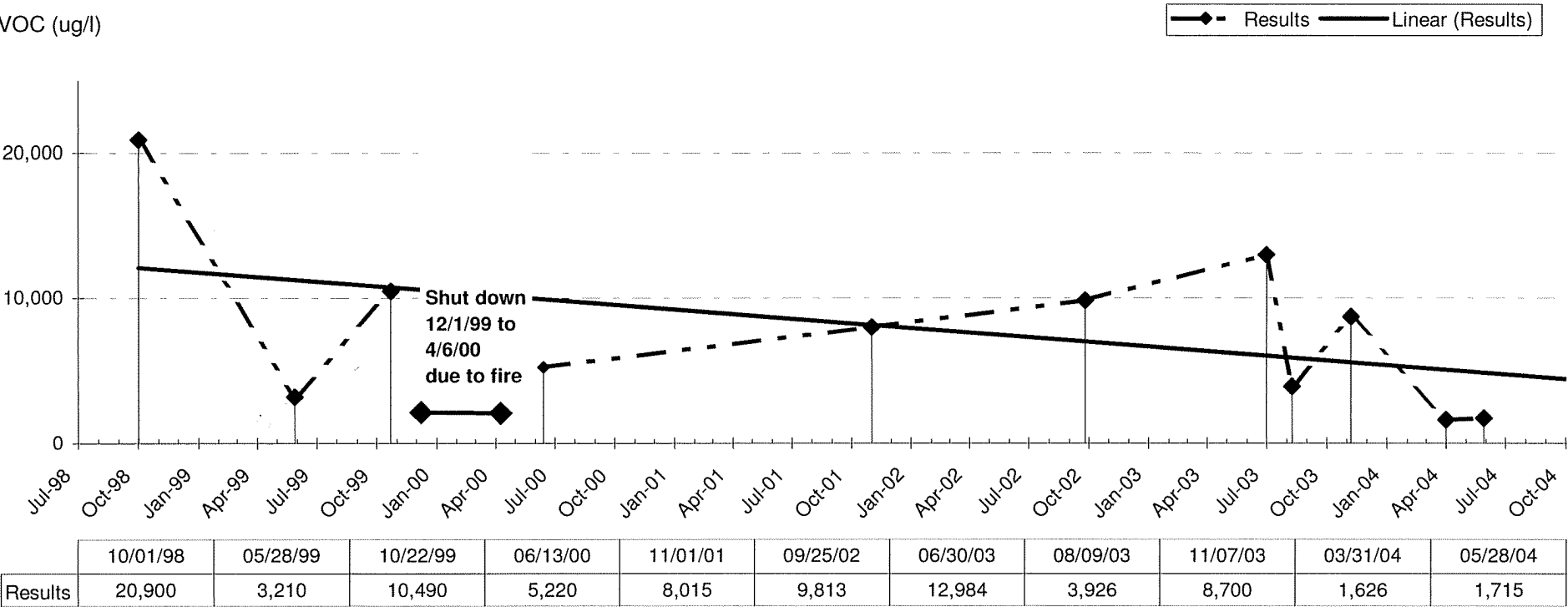


	10/12/98	2/10/99	5/29/99	10/22/99	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	11/7/03	4/1/04	5/28/04
VOC	10,600	14,300	10,600	28,400	29,400	7,114	5,621	17,918	5,890	18,500	14,600	8,630

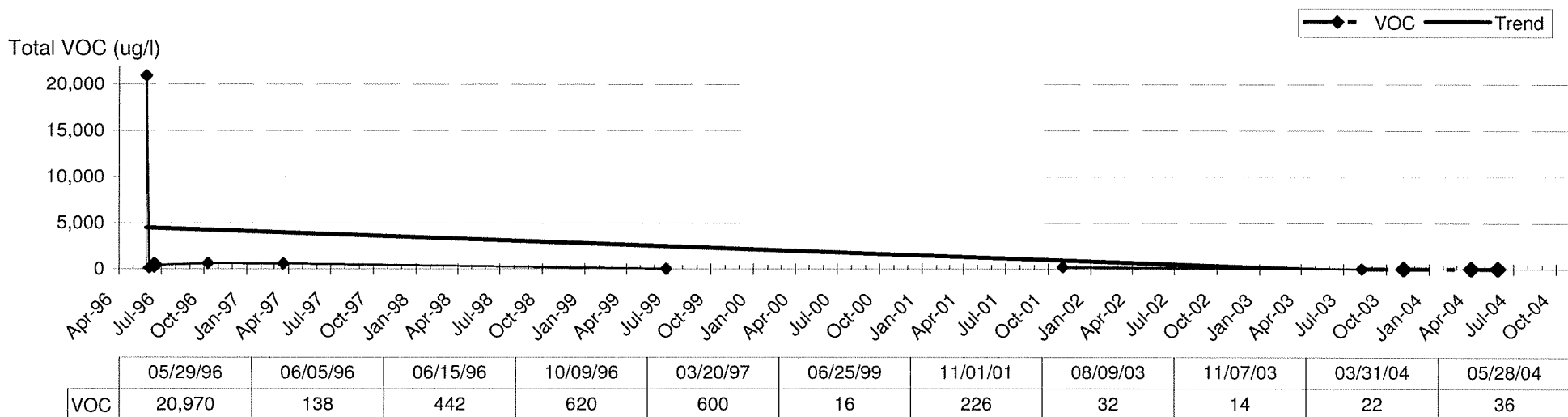
CMS Associates Remediation Site Extraction Well MW-9

During Groundwater Recovery & Treatment (installed June 1998)

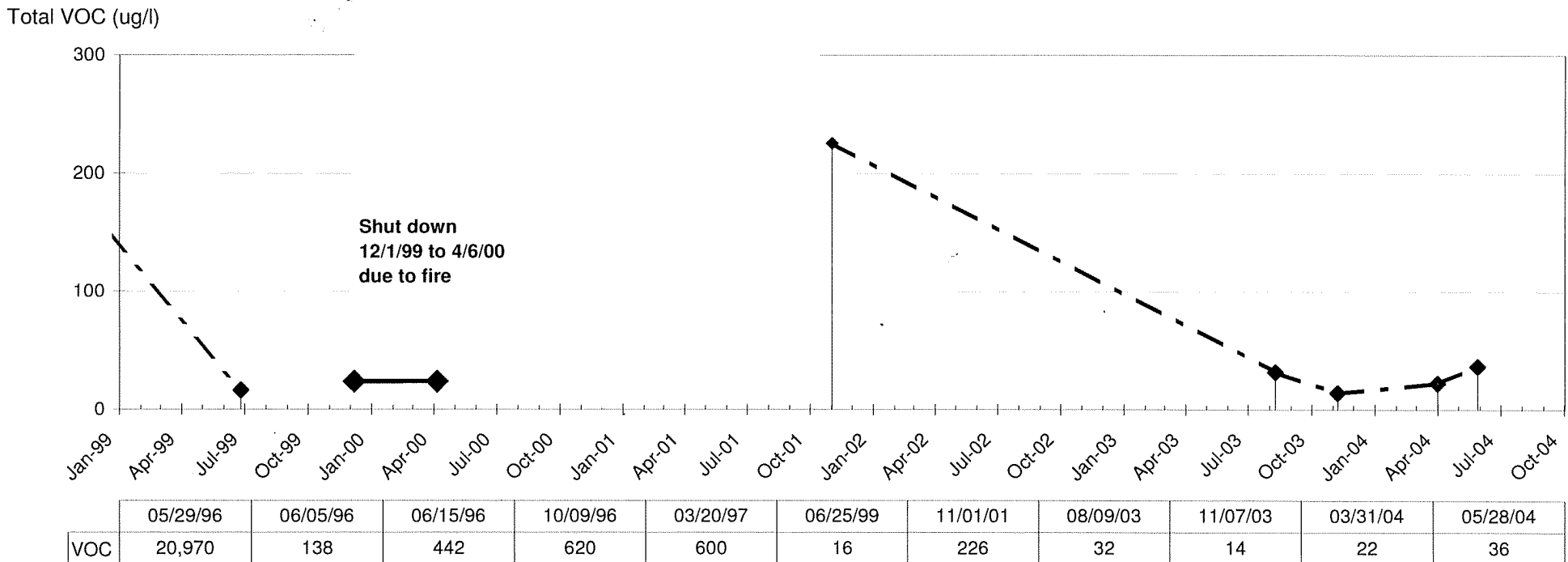
Total VOC (ug/l)



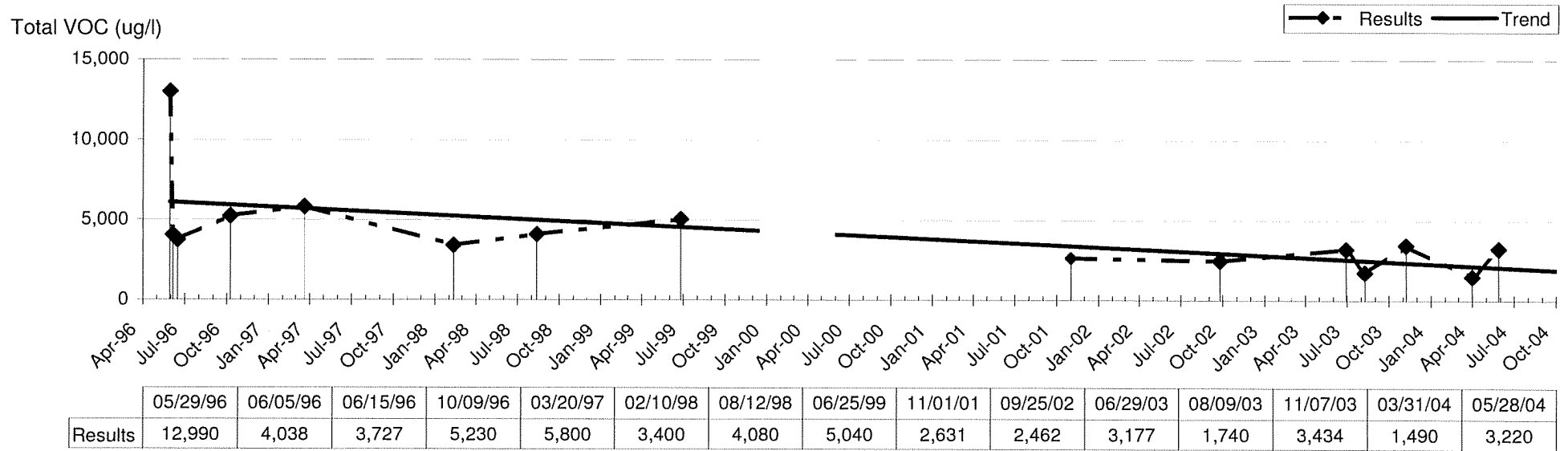
CMS Associates Remediation Site On-site Monitoring Well MW-4



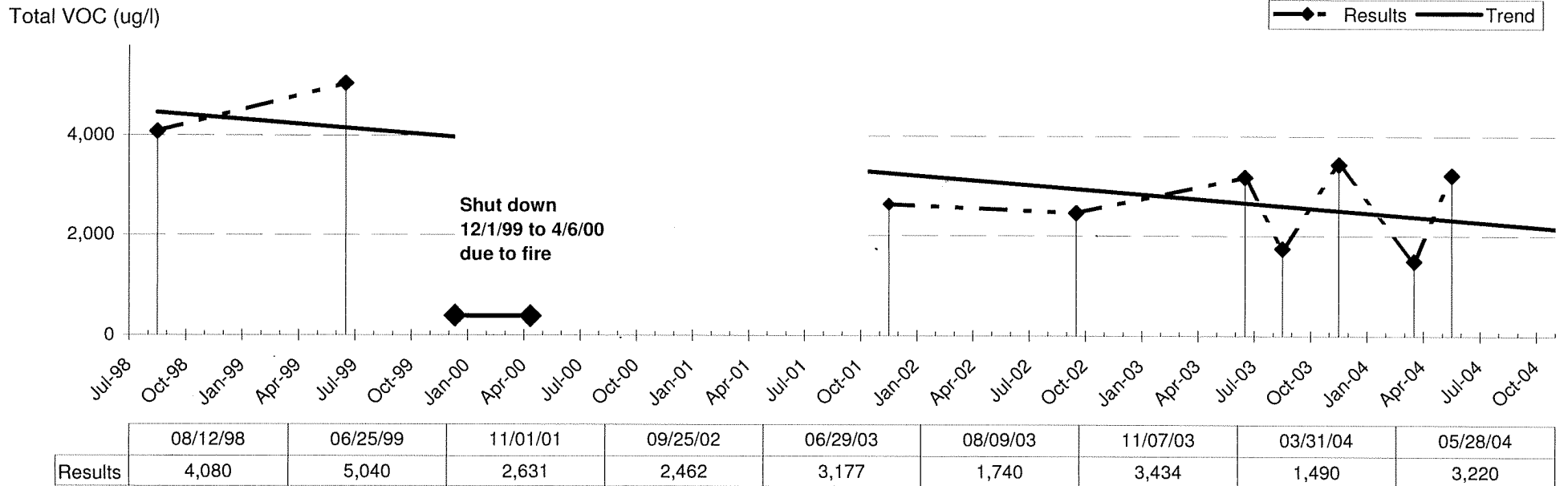
MW-4 During Groundwater Recovery & Treatment (installed July 1998)



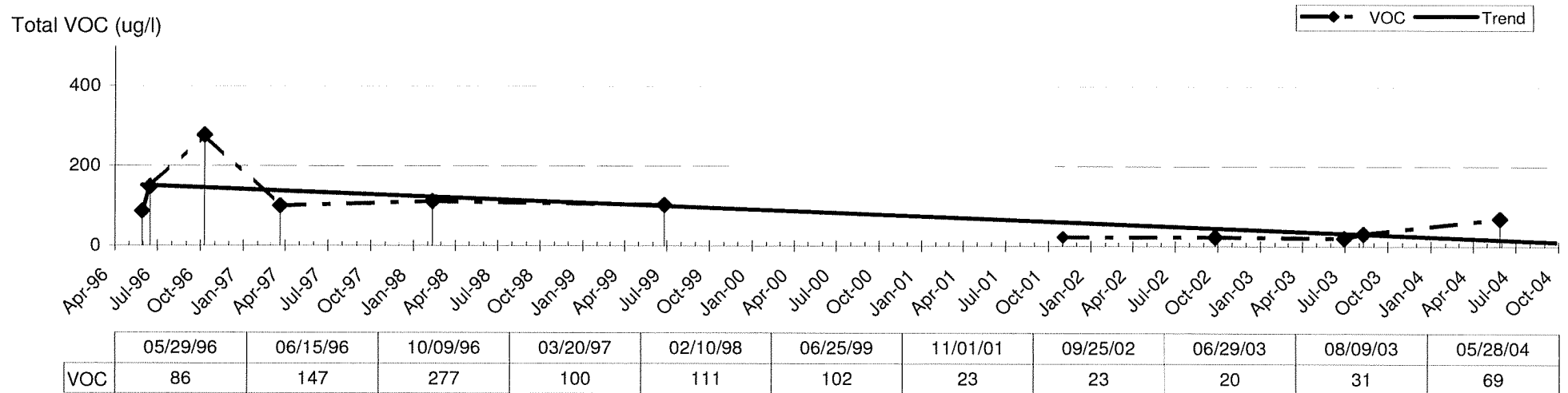
CMS Associates Remediation Site ON-site Monitoring Well MW-5



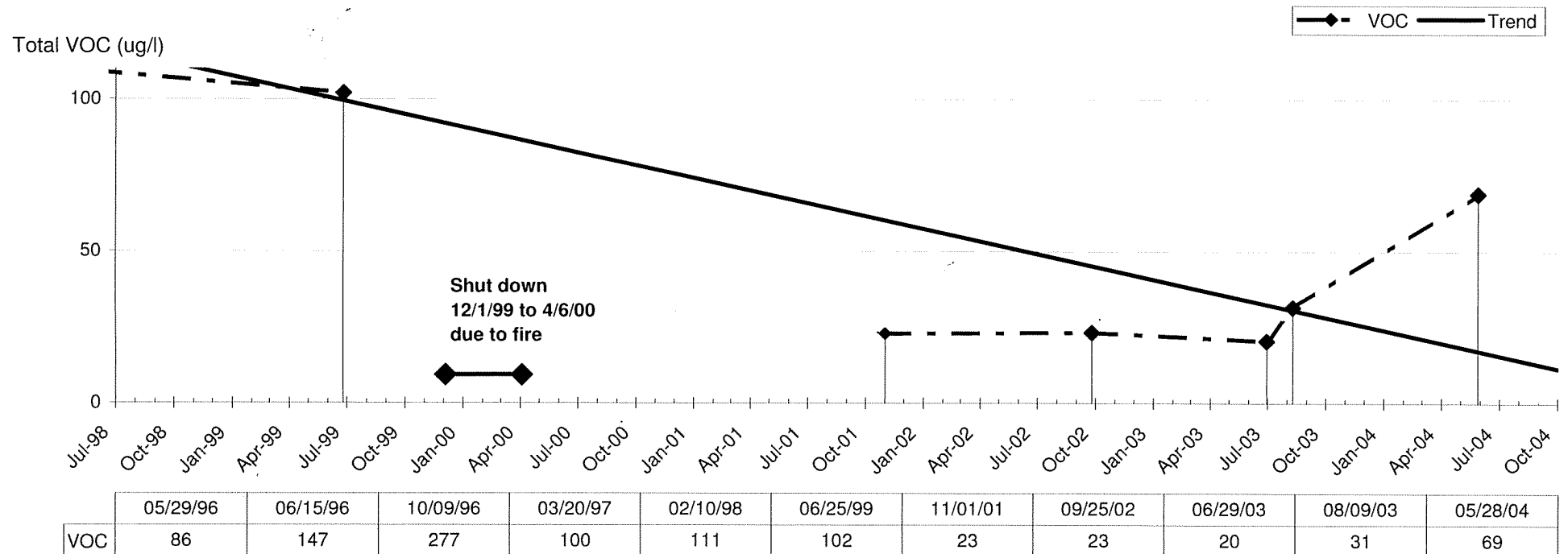
MW-5 During Groundwater Recovery & Treatment (installed July 1998)



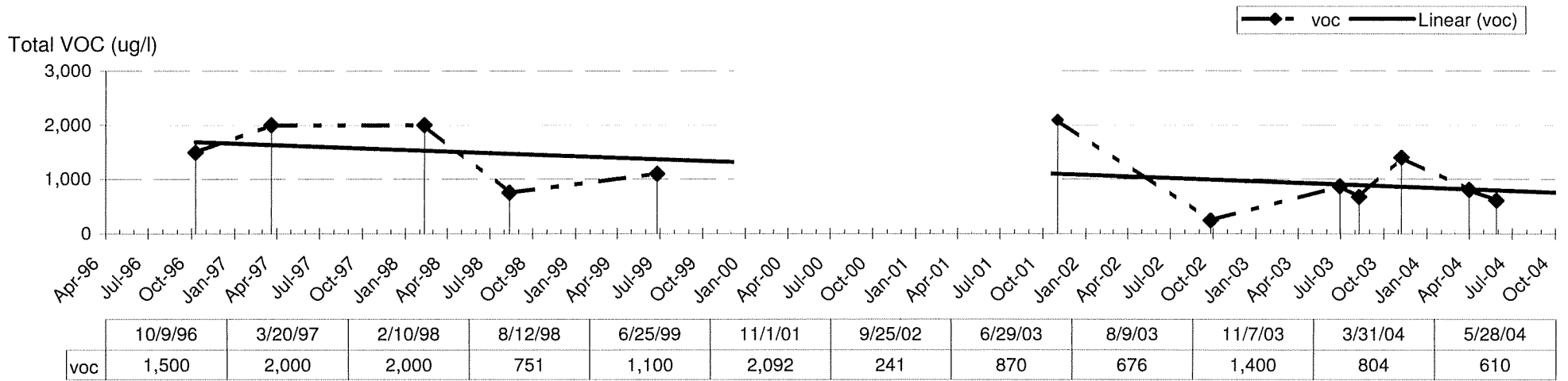
CMS Associates Remediation Site On-site Monitoring Well MW-6



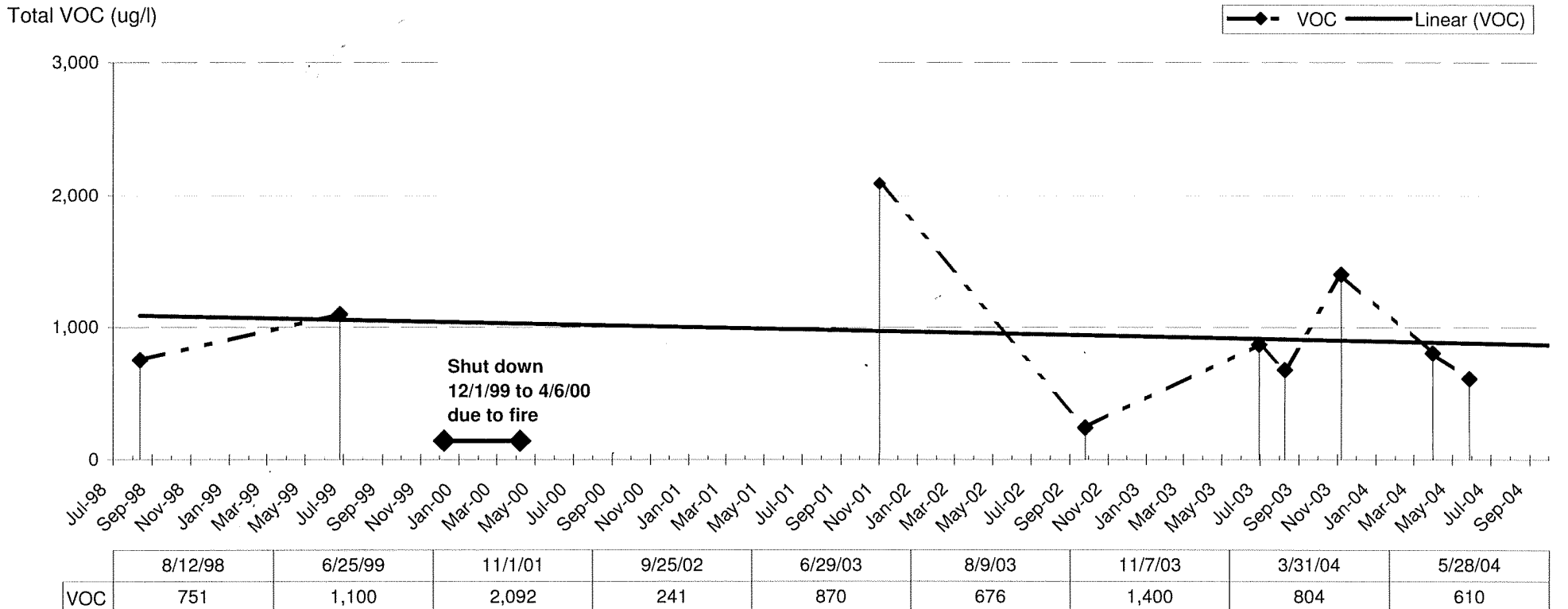
MW-6 During Groundwater Recovery & Treatment (installed June 1998)



CMS Associates Remediation Site On-site Monitoring Well MW-7

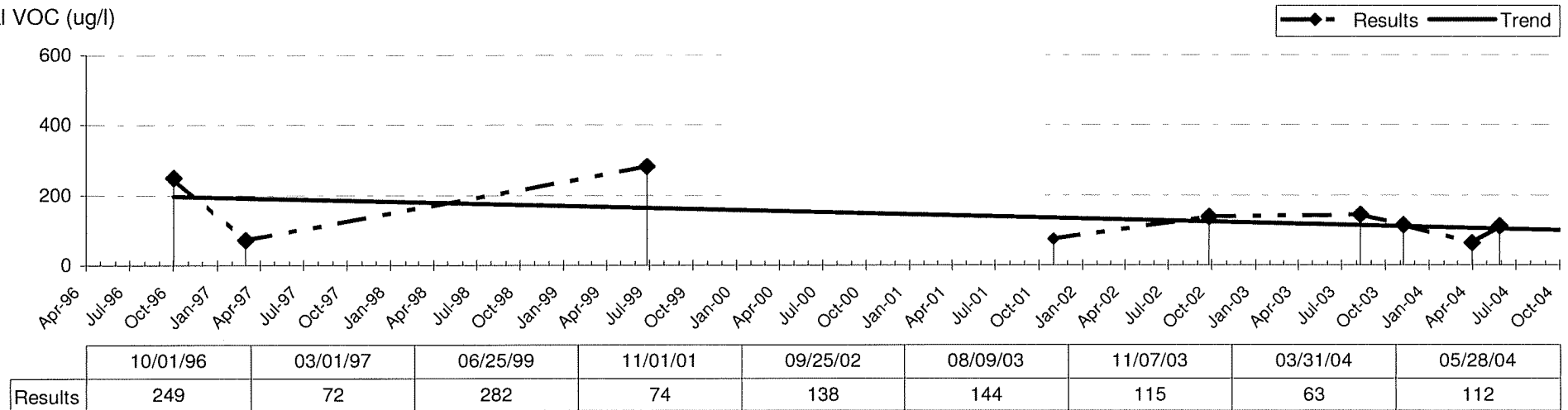


MW-7 During Groundwater Recovery & Treatment (installed June 1998)



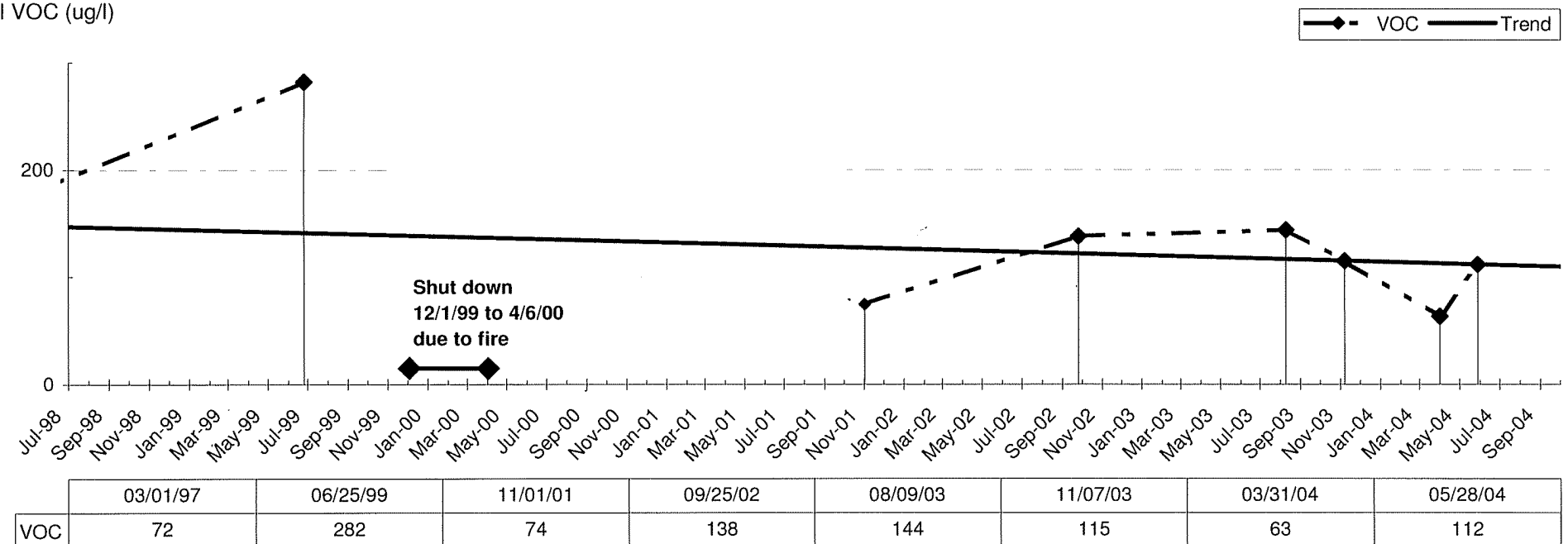
CMS Associates Remediation Site On-site Monitoring Well MW-8

Total VOC (ug/l)



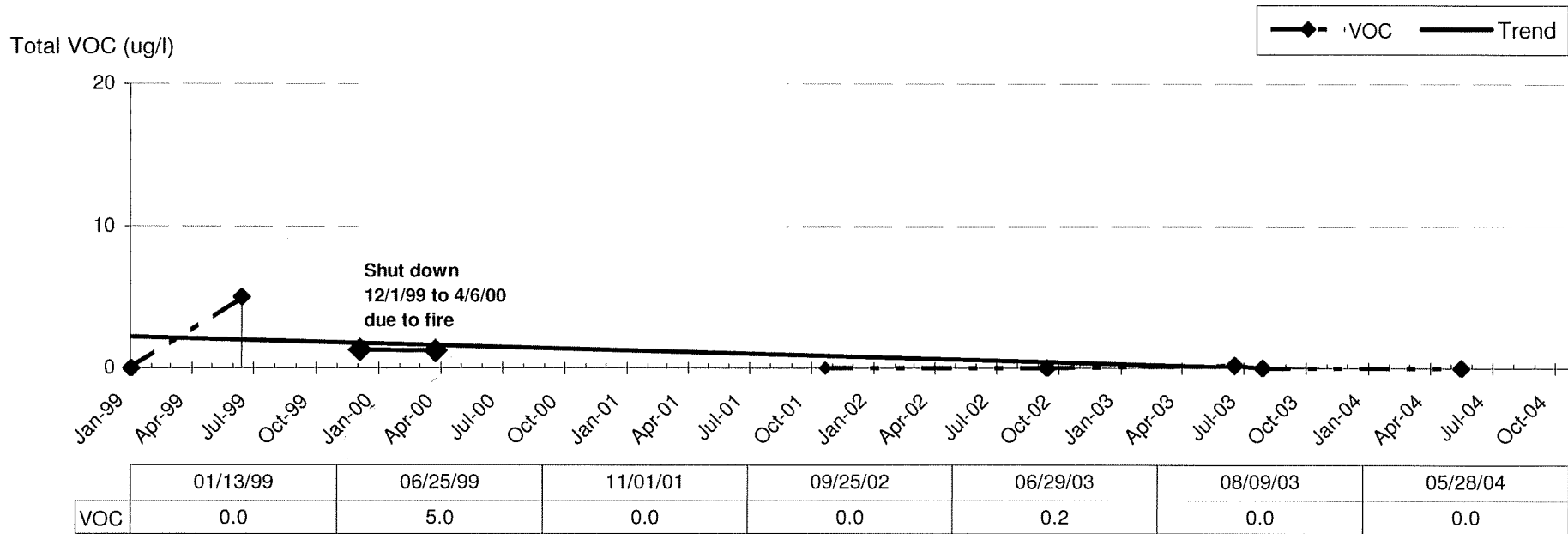
MW-8 During Groundwater Recovery & Treatment (installed June 1998)

Total VOC (ug/l)



CMS Associates Remediation Site Off-site Monitoring Well MW-10

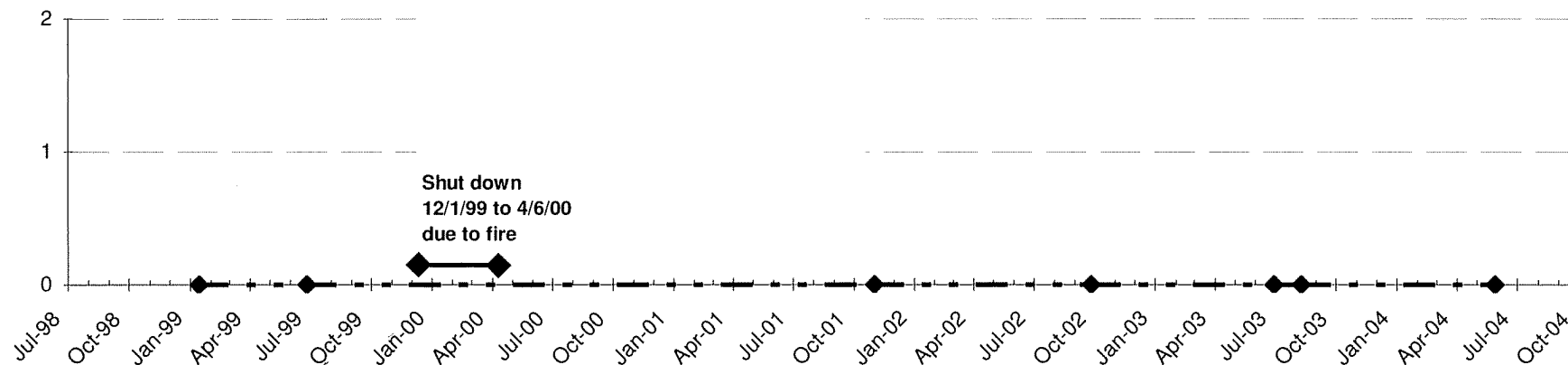
MW-10 During Groundwater Recovery & Treatment (installed June 1998)



CMS Associates Remediation Site Off-site Monitoring Well MW-11

During Ground Water Recovery & Treatment (installed June 1998)

Total VOC (ug/l)



	01/13/99	06/25/99	11/01/01	09/25/02	06/29/03	08/09/03	05/28/04
VOC	0.0	0.0	0.0	0.0	0.0	0.0	0.0

CMS REMEDIATION SITE - MW-1														
Analyte	5/15/96	6/15/96	10/12/98	2/10/99	5/28/99	10/22/99	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	11/7/03	4/1/04	5/28/04
1,1,1,2-Tetrachloroethane			0	0		0		0	0	0	0	0	0	
1,1,1-Trichloroethane		18,000	14,000	1,400		16,000	2,200	509	564	688	2,350	1,000	1,900	3,200
1,1,2,2-Tetrachloroethane		640	0	0		0		0	0	0	0	0	0	
1,1,2-Trichloroethane			0	0		0	240	0	0	0	0	0	0	
1,1-Dichloroethane		17,000	4,900	1,800		9,000	1,600	665	908	569	1,750	1,400	2,600	3,300
1,1-Dichloroethene			0	0		0	100	0	35	0	0	0	110	
1,2,3-Trichloropropane			0	0		0		0	0	0	0	0	0	
1,2,4-Trichlorobenzene			0	0		0		0	0	0	0	0	0	
1,2,4-Trimethylbenzene			0	0		0		0	0	0	0	0	310	280
1,2-Dibromo-3-chloropropane			0	0		0		0	0	0	0	0	0	
1,2-Dibromoethane			0	0		0		0	0	0	0	0	0	
1,2-Dichlorobenzene			0	0		0		0	0	0	0	0	0	
1,2-Dichloroethane			0	0		0	180	0	0	0	0	0	0	
1,2-Dichloropropane			0	0		0		0	0	0	0	0	0	
1,3-Dichloro-2-propanol			0	0		0		0	0	0	0	0	0	
1,3-Dichlorobenzene			0	0		0		0	0	0	0	0	0	
1,4-Dichlorobenzene			0	0		0		0	0	0	0	0	0	
2-Chloroethanol			0	0		0		0	0	0	0	0	0	
2-Chloroethyl vinyl ether			0	0		0		0	0	0	0	0	0	
4-Chlorotoluene			0	0		0		0	0	0	0	0	0	
Allyl chloride			0	0		0		0	0	0	0	0	0	
Benzene			0	0		0		0	0	0	0	0	0	
Benzyl chloride			0	0		0		0	0	0	0	0	0	
Bis(2-chloroisopropyl) ether			0	0		0		0	0	0	0	0	0	
Bromoacetone			0	0		0		0	0	0	0	0	0	
Bromobenzene			0	0		0		0	0	0	0	0	0	
Bromochloromethane			0	0		0		0	0	0	0	0	0	
Bromodichloromethane			0	0		0		0	0	0	0	0	0	
Bromoform			0	0		0		0	0	0	0	0	0	
Bromomethane			0	0		0		0	0	86	0	0	0	
Carbon tetrachloride			0	0		0		0	0	0	0	0	0	
Chlorobenzene			0	0		0		0	0	0	0	0	0	
Chlorodibromomethane			0	0		0		0	0	0	0	0	0	

CMS REMEDIATION SITE - MW-1														
Analyte	5/15/96	6/15/96	10/12/98	2/10/99	5/28/99	10/22/99	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	11/7/03	4/1/04	5/28/04
Chloroethane			0	0		0		0	0	0	0	0	0	
Chloroform		630	0	0		0		0	0	0	0	0	0	
Chloromethane			0	0		0		0	0	0	0	0	0	
Chloromethyl methyl ether			0	0		0		0	0	0	0	0	0	
Chloroprene			0	0		0		0	0	0	0	0	0	
cis-1,2-Dichloroethene		2,900	4,100	1,100		15,000	1,600	853	734	720	1,820	1,100	1,600	2,000
cis-1,3-dichloropropene			0	0		0		0	0	0	0	0	0	
Dibromochloromethane			0	0		0		0	0	0	0	0	0	
Dibromomethane			0	0		0		0	0	0	0	0	0	
Dichlorodifluoromethane			0	0		0		0	0	0	0	0	0	
Epichlorhydrin			0	0		0		0	0	0	0	0	0	
Ethylbenzene			0	0		0		0	0	0	0	0	0	
Hexachlorobutadiene			0	0		0		0	0	0	0	0	0	
Methyl tert-butyl ether			0	0		0		0	0	0	0	0	0	
Methylene chloride			0	0		0		0	0	0	0	0	0	
m-Xylene			0	0		0		0	0	0	0	0	0	
Naphthalene			0	0		0		0	0	0	0	0	0	
o-Xylene			0	0		0		0	0	0	0	0	0	
p-Xylene			0	0		0		0	0	0	0	0	0	
Styrene			0	0		0		0	0	0	0	0	0	
Tetrachloroethane			0	0		0		0	0	0	0	0	0	
Tetrachloroethene		2,900	0	100		0		0	0	0	0	0	0	
Toluene		29	0	0		0		0	0	0	0	0	0	
trans-1,2-Dichloroethene			0	0		0		0	0	0	0	0	0	
trans-1,3-dichloropropene			0	0		0		0	0	0	0	0	0	
Trichloroethene			4,400	840		990	610	0	37	0	0	0	200	220
Trichlorofluoromethane			0	0		0		0	0	0	0	0	0	
Vinyl chloride			0	0		0		0	164	111	452	330	200	280
Xylenes, Total		81	0	0		0		0	0	0	0	0	0	
Total	27,440	42,180	27,400	5,240	8,500	40,990	6,530	2,027	2,442	2,174	6,372	3,830	6,920	9,280

CMS REMEDIATION SITE - MW-2													
Analyte	5/15/96	6/15/96	10/9/96	10/30/96	3/20/97	1/7/98	2/10/98	8/12/98	10/12/98	2/10/99	5/29/99	6/25/99	10/22/99
1,1,1,2-Tetrachloroethane		0	0		0	0	0	0	0	0			
1,1,1-Trichloroethane	14,000	84,000	82,000		84,000	3,200	230	1,500	12,000	1,600	6,200	21,000	9,400
1,1,2,2-Tetrachloroethane		1,700	0		0	0	0	0	0	0			
1,1,2-Trichloroethane		0	0		0	0	0	0	0	0			
1,1-Dichloroethane	4,900	26,000	31,000		19,000	3,100	130	650	4,400	4,800	2,400	5,200	4,500
1,1-Dichloroethene		0	0		0	0	0	0	0	0			
1,2,3-Trichloropropane		0	0		0	0	0	0	0	0			
1,2,4-Trichlorobenzene		0	0		0	0	0	0	0	0			
1,2,4-Trimethylbenzene		0	0		0	0	0	0	0	0			
1,2-Dibromo-3-chloropropane		0	0		0	0	0	0	0	0			
1,2-Dibromoethane		0	0		0	0	0	0	0	0			
1,2-Dichlorobenzene		0	0		0	0	0	0	0	0			
1,2-Dichloroethane		0	0		0	0	0	0	0	0			
1,2-Dichloropropane		0	0		0	0	0	0	0	0			
1,3-Dichloro-2-propanol		0	0		0	0	0	0	0	0			
1,3-Dichlorobenzene		0	0		0	0	0	0	0	0			
1,4-Dichlorobenzene		0	0		0	0	0	0	0	0			
2-Chloroethanol		0	0		0	0	0	0	0	0			
2-Chloroethyl vinyl ether		0	0		0	0	0	0	0	0			
4-Chlorotoluene		0	0		0	0	0	0	0	0			
Allyl chloride		0	0		0	0	0	0	0	0			
Benzene		0	0		0	0	0	0	0	0			
Benzyl chloride		0	0		0	0	0	0	0	0			
Bis(2-chloroisopropyl) ether		0	0		0	0	0	0	0	0			
Bromoacetone		0	0		0	0	0	0	0	0			
Bromobenzene		0	0		0	0	0	0	0	0			
Bromochloromethane		0	0		0	0	0	0	0	0			
Bromodichloromethane		0	0		0	0	0	0	0	0			
Bromoform		0	0		0	0	0	0	0	0			
Bromomethane		0	0		0	0	0	0	0	0			
Carbon tetrachloride		0	0		0	0	0	0	0	0			
Chlorobenzene		0	0		0	0	0	0	0	0			
Chlorodibromomethane		0	0		0	0	0	0	0	0			
Chloroethane		0	0		0	0	0	0	0	0			
Chloroform		1,200	0		0	0	0	0	0	0			
Chloromethane		0	0		0	0	0	0	0	0			
Chloromethyl methyl ether		0	0		0	0	0	0	0	0			

CMS REMEDIATION SITE - MW-2													
Analyte	5/15/96	6/15/96	10/9/96	10/30/96	3/20/97	1/7/98	2/10/98	8/12/98	10/12/98	2/10/99	5/29/99	6/25/99	10/22/99
Chloroprene		0	0		0	0	0	0	0	0			
cis-1,2-Dichloroethene	41,000	1,900	3,600		0	680	33	200	1,700	620	870	1,900	9,800
cis-1,3-dichloropropene		0	0		0	0	0	0	0	0			
Dibromochloromethane		0	0		0	0	0	0	0	0			
Dibromomethane		0	0		0	0	0	0	0	0			
Dichlorodifluoromethane		0	0		0	0	0	0	0	0			
Epichlorhydrin		0	0		0	0	0	0	0	0			
Ethylbenzene		80	0		81	0	0	0	0	0			
Hexachlorobutadiene		0	0		0	0	0	0	0	0			
Methyl tert-butyl ether		0	0		0	0	0	0	0	0			
Methylene chloride		0	0		0	0	0	0	0	0			
m-Xylene		0	0		0	0	0	0	0	0			
Naphthalene		0	0		0	0	0	0	0	0			
o-Xylene		0	0		0	0	0	0	0	0			
p-Xylene		0	0		0	0	0	0	0	0			
Styrene		0	0		0	0	0	0	0	0			
Tetrachloroethane		0	0		0	0	0	0	0	0			
Tetrachloroethene		11,000	14,000		14,000	0	17	190	0	0			
Toluene		290	0		230	0	0	0	0	0			
trans-1,2-Dichloroethene		0	0		0	0	0	0	0	0			
trans-1,3-dichloropropene		0	0		0	0	0	0	0	0			
Trichloroethene	4,400	3,300	0		0	790	47	1,200	12,000	1,900	2,800	4,900	4,700
Trichlorofluoromethane		0	0		0	0	0	0	0	0			
Vinyl chloride		0	0		0	0	0	0	0	0			
Xylenes, Total		600	0		550	0	0	0	0	0			
Total	95,010	130,070	130,600	149,000	117,861	7,770	457	3,740	30,100	8,920	12,270	33,000	28,400

CMS REMEDIATION SITE - MW-2								
Analyte	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	11/7/03	4/1/04	5/28/04
1,1,1,2-Tetrachloroethane		0	0	0	0	0	0	
1,1,1-Trichloroethane		625	1,040	1,460	143	3,300	1,200	560
1,1,2,2-Tetrachloroethane		0	0	0	0	0	0	
1,1,2-Trichloroethane		0	0	0	0	0	0	
1,1-Dichloroethane		616	854	1,280	85	2,600	1,100	400
1,1-Dichloroethene		0	0	0	0	0	0	
1,2,3-Trichloropropane		0	0	0	0	0	0	
1,2,4-Trichlorobenzene		0	0	0	0	0	0	
1,2,4-Trimethylbenzene		0	0	0	0	0	0	
1,2-Dibromo-3-chloropropane		0	0	0	0	0	0	
1,2-Dibromoethane		0	0	0	0	0	0	
1,2-Dichlorobenzene		0	0	0	0	0	0	
1,2-Dichloroethane		0	0	0	0	0	0	
1,2-Dichloropropane		0	0	0	0	0	0	
1,3-Dichloro-2-propanol		0	0	0	0	0	0	
1,3-Dichlorobenzene		0	0	0	0	0	0	
1,4-Dichlorobenzene		0	0	0	0	0	0	
2-Chloroethanol		0	0	0	0	0	0	
2-Chloroethyl vinyl ether		0	0	0	0	0	0	
4-Chlorotoluene		0	0	0	0	0	0	
Allyl chloride		0	0	0	0	0	0	
Benzene		0	0	0	0	0	0	
Benzyl chloride		0	0	0	0	0	0	
Bis(2-chloroisopropyl) ether		0	0	0	0	0	0	
Bromoacetone		0	0	0	0	0	0	
Bromobenzene		0	0	0	0	0	0	
Bromochloromethane		0	0	0	0	0	0	
Bromodichloromethane		0	0	0	0	0	0	
Bromoform		0	0	0	0	0	0	
Bromomethane		0	0	0	18	0	0	
Carbon tetrachloride		0	0	0	0	0	0	
Chlorobenzene		0	0	0	0	0	0	
Chlorodibromomethane		0	0	0	0	0	0	
Chloroethane		0	0	0	0	0	0	
Chloroform		0	0	0	0	0	0	
Chloromethane		0	0	0	0	0	0	
Chloromethyl methyl ether		0	0	0	0	0	0	

CMS REMEDIATION SITE - MW-2								
Analyte	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	11/7/03	4/1/04	5/28/04
Chloroprene		0	0	0	0	0	0	
cis-1,2-Dichloroethene		865	1,930	2,250	112	3,000	1,600	610
cis-1,3-dichloropropene		0	0	0	0	0	0	
Dibromochloromethane		0	0	0	0	0	0	
Dibromomethane		0	0	0	0	0	0	
Dichlorodifluoromethane		0	0	0	0	0	0	
Epichlorhydrin		0	0	0	0	0	0	
Ethylbenzene		0	0	0	0	0	0	
Hexachlorobutadiene		0	0	0	0	0	0	
Methyl tert-butyl ether		0	0	0	0	0	0	
Methylene chloride		0	0	0	0	0	0	
m-Xylene		0	0	0	0	0	0	
Naphthalene		0	0	0	0	0	0	
o-Xylene		0	0	0	0	0	0	
p-Xylene		0	0	0	0	0	0	
Styrene		0	0	0	0	0	0	
Tetrachloroethane		0	0	0	0	0	0	
Tetrachloroethene		0	0	0	0	0	0	
Toluene		0	0	0	0	0	0	
trans-1,2-Dichloroethene		0	0	0	0	0	0	
trans-1,3-dichloropropene		0	0	0	0	0	0	
Trichloroethene		46	119	0	0	0	380	54
Trichlorofluoromethane		0	0	0	0	0	0	
Vinyl chloride		0	0	91	17	0	0	
Xylenes, Total		0	0	0	0	0	0	
Total	379	2,152	3,943	5,081	375	8,900	4,280	1,624

CMS REMEDIATION SITE - MW-3													
Analyte	5/16/96	6/15/96	10/9/96	3/20/97	10/12/98	2/10/99	5/29/99	10/22/99	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03
1,1,1,2-Tetrachloroethane		0	0	0	0	0				0	0	0	0
1,1,1-Trichloroethane		22,000	23,000	16,000	4,200	8,000			16,000	1,720	1,710	7,470	2,250
1,1,2,2-Tetrachloroethane		0	0	0	0	0				0	0	0	0
1,1,2-Trichloroethane		0	0	0	0	0				0	0	0	0
1,1-Dichloroethane		22,000	26,000	10,000	2,800	2,700				1,700	1,190	3,110	1,010
1,1-Dichloroethene		0	0	0	0	0				0	0	0	0
1,2,3-Trichloropropane		0	0	0	0	0				0	0	0	0
1,2,4-Trichlorobenzene		0	0	0	0	0				0	0	0	0
1,2-Dibromo-3-chloropropane		0	0	0	0	0				0	0	0	0
1,2-Dibromoethane		0	0	0	0	0				0	0	0	0
1,2-Dichlorobenzene		0	0	0	0	0				0	0	0	0
1,2-Dichloroethane		0	0	0	0	0				0	0	0	0
1,2-Dichloropropane		0	0	0	0	0				0	0	0	0
1,3-Dichloro-2-propanol		0	0	0	0	0				0	0	0	0
1,3-Dichlorobenzene		0	0	0	0	0				0	0	0	0
1,4-Dichlorobenzene		0	0	0	0	0				0	0	0	0
2-Chloroethanol		0	0	0	0	0				0	0	0	0
2-Chloroethyl vinyl ether		0	0	0	0	0				0	0	0	0
4-Chlorotoluene		0	0	0	0	0				0	0	0	0
Allyl chloride		0	0	0	0	0				0	0	0	0
Benzene		0	0	0	0	0				0	0	0	0
Benzyl chloride		0	0	0	0	0				0	0	0	0
Bis(2-chloroisopropyl) ether		0	0	0	0	0				0	0	0	0
Bromoacetone		0	0	0	0	0				0	0	0	0
Bromobenzene		0	0	0	0	0				0	0	0	0
Bromochloromethane		0	0	0	0	0				0	0	0	0
Bromodichloromethane		0	0	0	0	0				0	0	0	0
Bromoform		0	0	0	0	0				0	0	0	0
Bromomethane		0	0	0	0	0				0	0	0	0
Carbon tetrachloride		0	0	0	0	0				0	0	0	0
Chlorobenzene		0	0	0	0	0				0	0	0	0
Chlorodibromomethane		0	0	0	0	0				0	0	0	0
Chloroethane		0	0	0	0	0				0	0	0	0
Chloroform		570	0	0	0	0				0	0	0	0
Chloromethane		0	0	0	0	0				0	0	0	0
Chloromethyl methyl ether		0	0	0	0	0				0	0	0	0
Chloroprene		0	0	0	0	0				0	0	0	0
cis-1,2-Dichloroethene		3,000	6,700	1,900	0	1,300				3,370	2,550	6,570	2,630

CMS REMEDIATION SITE - MW-3														
Analyte	5/16/96	6/15/96	10/9/96	3/20/97	10/12/98	2/10/99	5/29/99	10/22/99	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	
cis-1,3-dichloropropene		0	0	0	0	0				0	0	0	0	
Dibromochloromethane		0	0	0	0	0				0	0	0	0	
Dibromomethane		0	0	0	0	0				0	0	0	0	
Dichlorodifluoromethane		0	0	0	0	0				0	0	0	0	
Epichlorhydrin		0	0	0	0	0				0	0	0	0	
Ethylbenzene		17	0	16	0	0				0	0	0	0	
Hexachlorobutadiene		0	0	0	0	0				0	0	0	0	
Methylene chloride		0	0	0	0	0				0	0	0	0	
Methyl tert-butyl ether		0	0	0	0	0				0	0	0	0	
m-Xylene		0	0	0	0	0				0	0	0	0	
Naphthalene		0	0	0	0	0				0	0	0	0	
o-Xylene		0	0	0	0	0				0	0	0	0	
p-Xylene		0	0	0	0	0				0	0	0	0	
Styrene		0	0	0	0	0				0	0	0	0	
Tetrachloroethane		1,600	0	0	0	0				0	0	0	0	
Tetrachloroethene		0	0	0	0	0			4,700	0	0	0	0	
Toluene		70	0	46	0	0				0	0	36	0	
trans-1,2-Dichloroethene		0	0	0	0	0				0	0	0	0	
trans-1,3-dichloropropene		0	0	0	0	0				0	0	0	0	
Trichloroethene		0	0	1,100	3,600	2,300				324	171	732	0	
Trichlorofluoromethane		0	0	0	0	0				0	0	0	0	
Vinyl chloride		0	0	0	0	0				0	0	0	0	
Xylenes, Total		130	0	72	0	0				0	0	0	0	
Total	19,130	49,387	55,700	29,134	10,600	14,300	10,600	28,400	29,400	7,114	5,621	17,918	5,890	

CMS REMEDIATION SITE - MW-3			
Analyte	11/7/03	4/1/04	5/28/04
1,1,1,2-Tetrachloroethane	0	0	
1,1,1-Trichloroethane	5,800	6,700	4,000
1,1,2,2-Tetrachloroethane	0	0	
1,1,2-Trichloroethane	0	0	
1,1-Dichloroethane	5,800	1,800	1,200
1,1-Dichloroethene	0	0	
1,2,3-Trichloropropane	0	0	
1,2,4-Trichlorobenzene	0	0	
1,2-Dibromo-3-chloropropane	0	0	
1,2-Dibromoethane	0	0	
1,2-Dichlorobenzene	0	0	
1,2-Dichloroethane	0	0	
1,2-Dichloropropane	0	0	
1,3-Dichloro-2-propanol	0	0	
1,3-Dichlorobenzene	0	0	
1,4-Dichlorobenzene	0	0	
2-Chloroethanol	0	0	
2-Chloroethyl vinyl ether	0	0	
4-Chlorotoluene	0	0	
Allyl chloride	0	0	
Benzene	0	0	
Benzyl chloride	0	0	
Bis(2-chloroisopropyl) ether	0	0	
Bromoacetone	0	0	
Bromobenzene	0	0	
Bromochloromethane	0	0	
Bromodichloromethane	0	0	
Bromoform	0	0	
Bromomethane	0	0	
Carbon tetrachloride	0	0	
Chlorobenzene	0	0	
Chlorodibromomethane	0	0	
Chloroethane	0	0	
Chloroform	0	0	
Chloromethane	0	0	
Chloromethyl methyl ether	0	0	
Chloroprene	0	0	
cis-1,2-Dichloroethene	5,700	4,700	2,900

CMS REMEDIATION SITE - MW-3			
Analyte	11/7/03	4/1/04	5/28/04
cis-1,3-dichloropropene	0	0	
Dibromochloromethane	0	0	
Dibromomethane	0	0	
Dichlorodifluoromethane	0	0	
Epichlorhydrin	0	0	
Ethylbenzene	0	0	
Hexachlorobutadiene	0	0	
Methylene chloride	1,200	0	
Methyl tert-butyl ether	0	0	
m-Xylene	0	0	
Naphthalene	0	0	
o-Xylene	0	0	
p-Xylene	0	0	
Styrene	0	0	
Tetrachloroethane	0	0	
Tetrachloroethene	0	0	
Toluene	0	0	
trans-1,2-Dichloroethene	0	0	
trans-1,3-dichloropropene	0	0	
Trichloroethene	0	1,400	530
Trichlorofluoromethane	0	0	
Vinyl chloride	0	0	
Xylenes, Total	0	0	
Total	18,500	14,600	8,630

CMS REMEDIATION SITE - MW-9											
Analyte	10/1/98	5/28/99	10/22/99	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	11/7/03	3/31/04	5/28/04
1,1,1,2-Tetrachloroethane	0				0	0	0	0	0	0	
1,1,1-Trichloroethane	11,000	1,200		1,400	3,200	1,730	4,330	1,070	1,300	470	410
1,1,2,2-Tetrachloroethane	0				0	0	0	0	0	0	
1,1,2-Trichloroethane	0				0	0	0	0	0	0	
1,1-Dichloroethane	0	1,100	390	1,600	2,480	3,840	3,060	1,280	3,300	590	440
1,1-Dichloroethene	0			110	0	183	0	0	0	0	
1,2,3-Trichloropropane	0				0	0	0	0	0	0	
1,2,4-Trichlorobenzene	0				0	0	0	0	0	0	
1,2-Dibromo-3-chloropropane	0				0	0	0	0	0	0	
1,2-Dibromoethane	0				0	0	0	0	0	0	
1,2-Dichlorobenzene	0				0	0	0	0	0	0	
1,2-Dichloroethane	0			180	0	27	0	0	0	0	
1,2-Dichloropropane	0				0	0	0	0	0	0	
1,3-Dichloro-2-propanol	0				0	0	0	0	0	0	
1,3-Dichlorobenzene	0				0	0	0	0	0	0	
1,4-Dichlorobenzene	0				0	0	0	0	0	0	
2-Chloroethanol	0				0	0	0	0	0	0	
2-Chloroethyl vinyl ether	0				0	0	0	0	0	0	
4-Chlorotoluene	0				0	0	0	0	0	0	
Allyl chloride	0				0	0	0	0	0	0	
Benzene	0				0	0	0	0	0	0	
Benzyl chloride	0				0	0	0	0	0	0	
Bis(2-chloroisopropyl) ether	0				0	0	0	0	0	0	
Bromoacetone	0				0	0	0	0	0	0	
Bromobenzene	0				0	0	0	0	0	0	
Bromochloromethane	0				0	0	0	0	0	0	
Bromodichloromethane	0				0	0	0	0	0	0	
Bromoform	0				0	0	0	0	0	0	
Bromomethane	0				0	0	412	0	0	0	
Carbon tetrachloride	0				0	0	0	0	0	0	
Chlorobenzene	0				0	0	0	0	0	0	
Chlorodibromomethane	0				0	0	0	0	0	0	
Chloroethane	0				0	0	0	0	0	0	
Chloroform	0		2,200		0	0	0	0	0	0	
Chloromethane	0				0	0	0	0	0	0	
Chloromethyl methyl ether	0				0	0	0	0	0	0	
Chloroprene	0				0	0	0	0	0	0	

CMS REMEDIATION SITE - MW-9											
Analyte	10/1/98	5/28/99	10/22/99	6/13/00	11/1/01	9/25/02	6/30/03	8/9/03	11/7/03	3/31/04	5/28/04
cis-1,2-Dichloroethene	4,300	580	4,300	930	1,500	3,190	4,310	1,410	2,400	410	640
cis-1,3-dichloropropene	0				0	0	0	0	0	0	
Dibromochloromethane	0				0	0	0	0	0	0	
Dibromomethane	0				0	0	0	0	0	0	
Dichlorodifluoromethane	0				0	0	0	0	0	0	
Epichlorhydrin	0				0	0	0	0	0	0	
Ethylbenzene	0				0	0	0	0	0	0	
Hexachlorobutadiene	0				0	0	0	0	0	0	
Methylene chloride	0				0	0	0	0	520	0	
Methyl tert-butyl ether	0				0	0	0	0	0	0	
m-Xylene	0				0	0	0	0	0	0	
Naphthalene	0				0	0	0	0	0	0	
o-Xylene	0				0	0	0	0	0	0	
p-Xylene	0				0	0	0	0	0	0	
Styrene	0				0	0	0	0	0	0	
Tetrachloroethane	0		1,100		0	0	0	0	0	0	
Tetrachloroethene	0	330	2,500		0	0	0	0	0	0	
Toluéne	0				0	0	83	0	0	0	
trans-1,2-Dichloroethene	0				0	0	0	0	0	0	
trans-1,3-dichloropropene	0				0	0	0	0	0	0	
Trichloroethene	5,600			1,000	835	312	563	105	670	100	170
Trichlorofluoromethane	0				0	0	0	0	0	0	
Vinyl chloride	0				0	531	226	61	510	56	55
Xylenes, Total	0				0	0	0	0	0	0	
Total	20,900	3,210	10,490	5,220	8,015	9,813	12,984	3,926	8,700	1,626	1,715

CMS REMEDIATION SITE - MW-4											
Analyte	5/29/96	6/5/96	6/15/96	10/9/96	3/20/97	6/25/99	11/1/01	8/9/03	11/7/03	3/31/04	5/28/04
1,1,1,2-Tetrachloroethane			0	0	0		0	0	0	0	
1,1,1-Trichloroethane			0	0	0		0	0	0	0	
1,1,2,2-Tetrachloroethane			0	0	0		0	0	0	0	
1,1,2-Trichloroethane			0	0	0		0	0	0	0	
1,1-Dichloroethane			3	0	0		6	0	0	0	
1,1-Dichloroethene			0	0	0		0	0	0	0	
1,2,3-Trichloropropane			0	0	0		0	0	0	0	
1,2,4-Trichlorobenzene			0	0	0		0	0	0	0	
1,2,4-Trimethylbenzene			0	0	0		0	0	4	0	
1,2-Dibromo-3-chloropropane			0	0	0		0	0	0	0	
1,2-Dibromoethane			0	0	0		0	0	0	0	
1,2-Dichlorobenzene			0	0	0		0	3	0	0	
1,2-Dichloroethane			0	0	0		0	0	0	0	
1,2-Dichloropropane			0	0	0		0	0	0	0	
1,3-Dichloro-2-propanol			0	0	0		0	0	0	0	
1,3-Dichlorobenzene			0	0	0		0	0	0	0	
1,4-Dichlorobenzene			0	0	0		0	1	0	0	
2-Chloroethanol			0	0	0		0	0	0	0	
2-Chloroethyl vinyl ether			0	0	0		0	0	0	0	
4-Chlorotoluene			0	0	0		0	0	0	0	
Allyl chloride			0	0	0		0	0	0	0	
Benzene			39	110	120		117	1	4	11	28
Benzyl chloride			0	0	0		0	0	0	0	
Bis(2-chloroisopropyl) ether			0	0	0		0	0	0	0	
Bromoacetone			0	0	0		0	0	0	0	
Bromobenzene			0	0	0		0	0	0	0	
Bromochloromethane			0	0	0		0	0	0	0	
Bromodichloromethane			0	0	0		0	0	0	0	
Bromoform			0	0	0		0	0	0	0	
Bromomethane			0	0	0		0	0	0	0	
Carbon tetrachloride			0	0	0		0	0	0	0	
Chlorobenzene			0	0	0		0	0	0	0	
Chlorodibromomethane			0	0	0		0	0	0	0	
Chloroethane			0	0	0		0	0	0	0	
Chloroform			0	0	0		0	0	0	0	
Chloromethane			0	0	0		0	0	0	0	
Chloromethyl methyl ether			0	0	0		0	0	0	0	
Chloroprene			0	0	0		0	0	0	0	

CMS REMEDIATION SITE - MW-4											
Analyte	5/29/96	6/5/96	6/15/96	10/9/96	3/20/97	6/25/99	11/1/01	8/9/03	11/7/03	3/31/04	5/28/04
cis-1,2-Dichloroethene			0	0	0		0	0	0	0	
cis-1,3-dichloropropene			0	0	0		0	0	0	0	
Dibromochloromethane			0	0	0		0	0	0	0	
Dibromomethane			0	0	0		0	0	0	0	
Dichlorodifluoromethane			0	0	0		0	0	0	0	
Epichlorhydrin			0	0	0		0	0	0	0	
Ethylbenzene			20	23	21		22	9	3	0	
Hexachlorobutadiene			0	0	0		0	0	0	0	
Methyl tert-butyl ether			0	0	0		0	5	0	0	
Methylene chloride			0	0	0		0	0	0	0	
m-Xylene			0	0	0		0	0	0	0	
m-xylene and p-xylene			0	0	0		0	0	3	4	
m,p-Xylene			0	0	0		0	0	0	0	2
Naphthalene			0	0	0		0	0	0	0	
o-Xylene			0	0	0		0	0	0	2	
p-Xylene			0	0	0		0	0	0	0	
Styrene			0	0	0		0	0	0	0	
Tetrachloroethane			0	0	0		0	0	0	0	
Tetrachloroethene			0	0	0		0	0	0	0	
Toluene			160	240	230		0	0	0	5	6
trans-1,2-Dichloroethene			0	0	0		0	0	0	0	
trans-1,3-dichloropropene			0	0	0		0	0	0	0	
Trichloroethene			0	0	0		0	0	0	0	
Trichlorofluoromethane			0	0	0		0	0	0	0	
Vinyl chloride			0	0	0		0	0	0	0	
Xylenes, Total			220	247	229		81	12	0	0	
Total	20,970	138	442	620	600	16	226	32	14	22	36

CMS REMEDIATION SITE - MW-5														
Analyte	5/29/96	6/5/96	6/15/96	10/9/96	3/20/97	2/10/98	8/12/98	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	11/7/03	3/31/04
1,1,1,2-Tetrachloroethane			0	0	0	0	0		0	0	0	0	0	0
1,1,1-Trichloroethane			120	0	0	0	110		0	0	0	0	0	0
1,1,2,2-Tetrachloroethane			0	0	0	0	0		0	0	0	0	0	0
1,1,2-Trichloroethane			0	0	0	0	0		0	0	0	0	0	0
1,1-Dichloroethane			2,000	3,000	3,500	1,100	2,700		2,380	1,870	2,020	1,460	2,100	850
1,1-Dichloroethene			59	0	0	0	0		0	0	0	0	0	0
1,2,3-Trichloropropane			0	0	0	0	0		0	0	0	0	0	0
1,2,4-Trichlorobenzene			0	0	0	0	0		0	0	0	0	0	0
1,2-Dibromo-3-chloropropane			0	0	0	0	0		0	0	0	0	0	0
1,2-Dibromoethane			0	0	0	0	0		0	0	0	0	0	0
1,2-Dichlorobenzene			0	0	0	0	0		0	0	0	0	0	0
1,2-Dichloroethane			0	0	0	0	0		0	0	0	0	0	0
1,2-Dichloropropane			0	0	0	0	0		0	0	0	0	0	0
1,3-Dichloro-2-propanol			0	0	0	0	0		0	0	0	0	0	0
1,3-Dichlorobenzene			0	0	0	0	0		0	0	0	0	0	0
1,4-Dichlorobenzene			0	0	0	0	0		0	0	0	0	0	0
2-Chloroethanol			0	0	0	0	0		0	0	0	0	0	0
2-Chloroethyl vinyl ether			0	0	0	0	0		0	0	0	0	0	0
4-Chlorotoluene			0	0	0	0	0		0	0	0	0	0	0
Allyl chloride			0	0	0	0	0		0	0	0	0	0	0
Benzene			2	0	0	0	0		0	0	0	0	54	0
Benzyl chloride			0	0	0	0	0		0	0	0	0	0	0
Bis(2-chloroisopropyl) ether			0	0	0	0	0		0	0	0	0	0	0
Bromoacetone			0	0	0	0	0		0	0	0	0	0	0
Bromobenzene			0	0	0	0	0		0	0	0	0	0	0
Bromochloromethane			0	0	0	0	0		0	0	0	0	0	0
Bromodichloromethane			0	0	0	0	0		0	0	0	0	0	0
Bromoform			0	0	0	0	0		0	0	0	0	0	0
Bromomethane			0	0	0	0	0		0	0	0	0	0	0
Carbon tetrachloride			0	0	0	0	0		0	0	0	0	0	0
Chlorobenzene			0	0	0	0	0		0	0	0	0	0	0
Chlorodibromomethane			0	0	0	0	0		0	0	0	0	0	0
Chloroethane			0	0	0	0	0		0	0	0	0	100	0
Chloroform			0	0	0	0	0		0	0	0	0	0	0
Chloromethane			0	0	0	0	0		0	0	0	0	0	0
Chloromethyl methyl ether			0	0	0	0	0		0	0	0	0	0	0
Chloroprene			0	0	0	0	0		0	0	0	0	0	0
cis-1,2-Dichloroethene			960	1,200	1,300	1,100	820		110	206	552	122	430	240

CMS REMEDIATION SITE - MW-5														
Analyte	5/29/96	6/5/96	6/15/96	10/9/96	3/20/97	2/10/98	8/12/98	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	11/7/03	3/31/04
cis-1,3-dichloropropene			0	0	0	0	0		0	0	0	0	0	0
Dibromochloromethane			0	0	0	0	0		0	0	0	0	0	0
Dibromomethane			0	0	0	0	0		0	0	0	0	0	0
Dichlorodifluoromethane			0	0	0	0	0		0	0	0	0	0	0
Epichlorohydrin			0	0	0	0	0		0	0	0	0	0	0
Ethylbenzene			0	0	0	0	0		0	0	0	0	0	0
Hexachlorobutadiene			0	0	0	0	0		0	0	0	0	0	0
Methylene chloride			0	0	0	0	0		0	0	0	0	0	0
Methyl tert-butyl ether			0	0	0	0	0		0	0	0	0	0	0
m-Xylene			0	0	0	0	0		0	0	0	0	0	0
Naphthalene			0	0	0	0	0		0	0	0	0	0	0
o-Xylene			0	0	0	0	0		0	0	0	0	0	0
p-Xylene			0	0	0	0	0		0	0	0	0	0	0
Styrene			0	0	0	0	0		0	0	0	0	0	0
Tetrachloroethane			260	240	0	0	0		0	0	0	0	0	0
Tetrachloroethene			0	0	0	0	0		0	0	0	0	0	0
Toluene			4	0	0	0	0		0	0	0	0	0	0
trans-1,2-Dichloroethene			0	0	0	0	0		0	0	0	0	0	0
trans-1,3-dichloropropene			0	0	0	0	0		0	0	0	0	0	0
Trichloroethene			0	0	270	270	0		0	0	0	0	110	210
Trichlorofluoromethane			0	0	0	0	0		0	0	0	0	0	0
Vinyl chloride			320	790	730	930	450		141	386	605	158	640	190
Xylenes, Total			2	0	0	0	0		0	0	0	0	0	0
Total	12,990	4,038	3,727	5,230	5,800	3,400	4,080	5,040	2,631	2,462	3,177	1,740	3,434	1,490

CMS REMEDIATION SITE - MW-5	
Analyte	5/28/04
1,1,1,2-Tetrachloroethane	
1,1,1-Trichloroethane	
1,1,2,2-Tetrachloroethane	
1,1,2-Trichloroethane	
1,1-Dichloroethane	1800
1,1-Dichloroethene	
1,2,3-Trichloropropane	
1,2,4-Trichlorobenzene	
1,2-Dibromo-3-chloropropane	
1,2-Dibromoethane	
1,2-Dichlorobenzene	
1,2-Dichloroethane	
1,2-Dichloropropane	
1,3-Dichloro-2-propanol	
1,3-Dichlorobenzene	
1,4-Dichlorobenzene	
2-Chloroethanol	
2-Chloroethyl vinyl ether	
4-Chlorotoluene	
Allyl chloride	
Benzene	
Benzyl chloride	
Bis(2-chloroisopropyl) ether	
Bromoacetone	
Bromobenzene	
Bromochloromethane	
Bromodichloromethane	
Bromoform	
Bromomethane	
Carbon tetrachloride	
Chlorobenzene	
Chlorodibromomethane	
Chloroethane	
Chloroform	
Chloromethane	
Chloromethyl methyl ether	
Chloroprene	
cis-1,2-Dichloroethene	530

CMS REMEDIATION SITE - MW-5	
Analyte	5/28/04
cis-1,3-dichloropropene	
Dibromochloromethane	
Dibromomethane	
Dichlorodifluoromethane	
Epichlorhydrin	
Ethylbenzene	
Hexachlorobutadiene	
Methylene chloride	
Methyl tert-butyl ether	
m-Xylene	
Naphthalene	
o-Xylene	
p-Xylene	
Styrene	
Tetrachloroethane	
Tetrachloroethene	
Toluene	
trans-1,2-Dichloroethene	
trans-1,3-dichloropropene	
Trichloroethene	170
Trichlorofluoromethane	
Vinyl chloride	720
Xylenes, Total	
Total	3,220

CMS REMEDIATION SITE - MW-6											
Analyte	5/29/96	6/15/96	10/9/96	3/20/97	2/10/98	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	5/28/04
1,1,1,2-Tetrachloroethane		0	0	0	0		0	0	0	0	0
1,1,1-Trichloroethane		0	0	0	0		0	0	0	0	
1,1,2,2-Tetrachloroethane		0	0	0	0		0	0	0	0	
1,1,2-Trichloroethane		0	0	0	0		0	0	0	0	
1,1-Dichloroethane		27	31	28	66	32	10	2	9	19	8
1,1-Dichloroethene		0	0	0	0		0	0	0	0	
1,2,3-Trichloropropane		0	0	0	0		0	0	0	0	
1,2,4-Trichlorobenzene		0	0	0	0		0	0	0	0	
1,2-Dibromo-3-chloropropane		0	0	0	0		0	0	0	0	
1,2-Dibromoethane		0	0	0	0		0	0	0	0	
1,2-Dichlorobenzene		0	0	0	0		0	0	0	0	
1,2-Dichloroethane		0	0	0	0		0	0	0	0	
1,2-Dichloropropane		0	0	0	0		0	0	0	0	
1,3-Dichloro-2-propanol		0	0	0	0		0	0	0	0	
1,3-Dichlorobenzene		0	0	0	0		0	0	0	0	
1,4-Dichlorobenzene		0	0	0	0		0	0	0	0	
2-Chloroethanol		0	0	0	0		0	0	0	0	
2-Chloroethyl vinyl ether		0	0	0	0		0	0	0	0	
4-Chlorotoluene		0	0	0	0		0	0	0	0	
Allyl chloride		0	0	0	0		0	0	0	0	
Benzene		0	10	8	0		0	0	5	2	
Benzyl chloride		0	0	0	0		0	0	0	0	
Bis(2-chloroisopropyl) ether		0	0	0	0		0	0	0	0	
Bromoacetone		0	0	0	0		0	0	0	0	
Bromobenzene		0	0	0	0		0	0	0	0	
Bromochloromethane		0	0	0	0		0	0	0	0	
Bromodichloromethane		0	0	0	0		0	0	0	0	
Bromoform		0	0	0	0		0	0	0	0	
Bromomethane		0	0	0	0	15	0	0	2	0	
Carbon tetrachloride		0	0	0	0		0	0	0	0	
Chlorobenzene		0	0	0	0		0	0	0	0	
Chlorodibromomethane		0	0	0	0		0	0	0	0	
Chloroethane		0	0	0	0		0	9	0	1	11
Chloroform		3	0	0	0		0	0	0	0	
Chloromethane		0	0	0	0		0	0	0	2	
Chloromethyl methyl ether		0	0	0	0		0	0	0	0	
Chloroprene		0	0	0	0		0	0	0	0	
cis-1,2-Dichloroethene		76	60	24	40	55	11	3	4	7	22
cis-1,3-dichloropropene		0	0	0	0		0	0	0	0	

CMS REMEDIATION SITE - MW-6											
Analyte	5/29/96	6/15/96	10/9/96	3/20/97	2/10/98	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	5/28/04
Dibromochloromethane		0	0	0	0		0	0	0	0	
Dibromomethane		0	0	0	0		0	0	0	0	
Dichlorodifluoromethane		0	0	0	0		0	0	0	0	
Epichlorhydrin		0	0	0	0		0	0	0	0	
Ethylbenzene		1	11	2	0		0	0	0	0	
Hexachlorobutadiene		0	0	0	0		0	0	0	0	
Methylene chloride		0	0	0	0		0	0	0	0	
Methyl tert-butyl ether		0	0	0	0		0	0	0	0	
m-Xylene		0	0	0	0		0	0	0	0	
Naphthalene		0	0	0	0		0	0	0	0	
o-Xylene		0	0	0	0		0	0	0	0	
p-Xylene		0	0	0	0		0	0	0	0	
Styrene		0	0	0	0		0	0	0	0	
Tetrachloroethane		5	0	0	0		0	0	0	0	
Tetrachloroethene		0	0	0	0		0	0	0	0	
Toluene		4	34	1	0		0	0	0	1	
trans-1,2-Dichloroethene		0	0	0	0		0	0	0	0	
trans-1,3-dichloropropene		0	0	0	0		0	0	0	0	
Trichloroethene		10	6	3	5		0	0	0	0	
Trichlorofluoromethane		0	0	0	0		0	0	0	0	
Vinyl chloride		10	0	0	0		2	9	0	0	28
Xylenes, Total		11	125	34	0		0	0	0	0	
Total	86	147	277	100	111	102	23	23	20	31	69

CMS REMEDIATION SITE - MW-7												
Analyte	10/9/96	3/20/97	2/10/98	8/12/98	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	11/7/03	3/31/04	5/28/04
1,1,1,2-Tetrachloroethane	0	0	0	0		0	0	0	0	0	0	
1,1,1-Trichloroethane	0	0	0	0		0	0	0	0	0	0	
1,1,2,2-Tetrachloroethane	0	0	0	0		0	0	0	0	0	0	
1,1,2-Trichloroethane	0	0	0	0		0	0	0	0	0	0	
1,1-Dichloroethane	1,500	1,900	2,000	690	1,100	1,890	210	743	676	1,300	700	610
1,1-Dichloroethene	0	0	0	0		0	0	0	0	0	0	
1,2,3-Trichloropropane	0	0	0	0		0	0	0	0	0	0	
1,2,4-Trichlorobenzene	0	0	0	0		0	0	0	0	0	0	
1,2-Dibromo-3-chloropropane	0	0	0	0		0	0	0	0	0	0	
1,2-Dibromoethane	0	0	0	0		0	0	0	0	0	0	
1,2-Dichlorobenzene	0	0	0	0		0	0	0	0	0	0	
1,2-Dichloroethane	0	100	0	61		53	0	46	0	100	51	
1,2-Dichloropropane	0	0	0	0		0	0	0	0	0	0	
1,3-Dichloro-2-propanol	0	0	0	0		0	0	0	0	0	0	
1,3-Dichlorobenzene	0	0	0	0		0	0	0	0	0	0	
1,4-Dichlorobenzene	0	0	0	0		0	0	0	0	0	0	
2-Chloroethanol	0	0	0	0		0	0	0	0	0	0	
2-Chloroethyl vinyl ether	0	0	0	0		0	0	0	0	0	0	
4-Chlorotoluene	0	0	0	0		0	0	0	0	0	0	
Allyl chloride	0	0	0	0		0	0	0	0	0	0	
Benzene	0	0	0	0		0	0	0	0	0	0	
Benzyl chloride	0	0	0	0		0	0	0	0	0	0	
Bis(2-chloroisopropyl) ether	0	0	0	0		0	0	0	0	0	0	
Bromoacetone	0	0	0	0		0	0	0	0	0	0	
Bromobenzene	0	0	0	0		0	0	0	0	0	0	
Bromochloromethane	0	0	0	0		0	0	0	0	0	0	
Bromodichloromethane	0	0	0	0		0	0	0	0	0	0	
Bromoform	0	0	0	0		0	0	0	0	0	0	
Bromomethane	0	0	0	0		0	0	0	0	0	0	
Carbon tetrachloride	0	0	0	0		0	0	0	0	0	0	
Chlorobenzene	0	0	0	0		0	0	0	0	0	0	
Chlorodibromomethane	0	0	0	0		0	0	0	0	0	0	
Chloroethane	0	0	0	0		0	31	0	0	0	0	
Chloroform	0	0	0	0		0	0	0	0	0	53	
Chloromethane	0	0	0	0		0	0	0	0	0	0	
Chloromethyl methyl ether	0	0	0	0		0	0	0	0	0	0	
Chloroprene	0	0	0	0		0	0	0	0	0	0	
cis-1,2-Dichloroethene	0	0	0	0		0	0	0	0	0	0	

CMS REMEDIATION SITE - MW-7												
Analyte	10/9/96	3/20/97	2/10/98	8/12/98	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	11/7/03	3/31/04	5/28/04
cis-1,3-dichloropropene	0	0	0	0		0	0	0	0	0	0	
Dibromochloromethane	0	0	0	0		0	0	0	0	0	0	
Dibromomethane	0	0	0	0		0	0	0	0	0	0	
Dichlorodifluoromethane	0	0	0	0		0	0	0	0	0	0	
Epichlorhydrin	0	0	0	0		0	0	0	0	0	0	
Ethylbenzene	0	0	0	0		0	0	0	0	0	0	
Hexachlorobutadiene	0	0	0	0		0	0	0	0	0	0	
Methylene chloride	0	0	0	0		149	0	0	0	0	0	
Methyl tert-butyl ether	0	0	0	0		0	0	0	0	0	0	
m-Xylene	0	0	0	0		0	0	0	0	0	0	
Naphthalene	0	0	0	0		0	0	0	0	0	0	
o-Xylene	0	0	0	0		0	0	0	0	0	0	
p-Xylene	0	0	0	0		0	0	0	0	0	0	
Styrene	0	0	0	0		0	0	0	0	0	0	
Tetrachloroethane	0	0	0	0		0	0	0	0	0	0	
Tetrachloroethene	0	0	0	0		0	0	0	0	0	0	
Toluene	0	0	0	0		0	0	0	0	0	0	
trans-1,2-Dichloroethene	0	0	0	0		0	0	0	0	0	0	
trans-1,3-dichloropropene	0	0	0	0		0	0	0	0	0	0	
Trichloroethene	0	0	0	0		0	0	34	0	0	0	
Trichlorofluoromethane	0	0	0	0		0	0	32	0	0	0	
Vinyl chloride	0	0	0	0		0	0	16	0	0	0	
Xylenes, Total	0	0	0	0		0	0	0	0	0	0	
Total	1,500	2,000	2,000	751	1,100	2,092	241	870	676	1,400	804	610

CMS REMEDIATION SITE - MW-8									
Analyte	10/1/96	3/1/97	6/25/99	11/1/01	9/25/02	8/9/03	11/7/03	3/31/04	5/28/04
1,1,1,2-Tetrachloroethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,1,1-Trichloroethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,1,2,2-Tetrachloroethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,1,2-Trichloroethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,1-Dichloroethane	120.0	34.0	76.0	34.4	72.3	67.3	61.0	28.0	45.0
1,1-Dichloroethene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,2,3-Trichloropropane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,2,4-Trichlorobenzene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,2-Dibromo-3-chloropropane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,2-Dibromoethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,2-Dichlorobenzene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,2-Dichloroethane	0.0	0.0		0.0	1.1	0.0	0.0	0.0	
1,2-Dichloropropane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,3-Dichloro-2-propanol	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,3-Dichlorobenzene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
1,4-Dichlorobenzene	0.0	0.0		0.0	0.0	0.6	0.0	0.0	
2-Chloroethanol	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
2-Chloroethyl vinyl ether	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
4-Chlorotoluene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Allyl chloride	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Benzene	0.0	0.0		4.6	0.0	0.0	0.0	0.0	
Benzyl chloride	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Bis(2-chloroisopropyl) ether	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Bromoacetone	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Bromobenzene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Bromochloromethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Bromodichloromethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Bromoform	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Bromomethane	0.0	0.0	76.0	0.0	0.0	0.0	0.0	0.0	
Carbon tetrachloride	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Chlorobenzene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Chlorodibromomethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Chloroethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Chloroform	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Chloromethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Chloromethyl methyl ether	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Chloroprene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
cis-1,2-Dichloroethene	110.0	30.0	130.0	33.0	60.2	72.4	54.0	35.0	57.0

CMS REMEDIATION SITE - MW-8									
Analyte	10/1/96	3/1/97	6/25/99	11/1/01	9/25/02	8/9/03	11/7/03	3/31/04	5/28/04
cis-1,3-dichloropropene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Dibromochloromethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Dibromomethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Dichlorodifluoromethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Epichlorhydrin	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Ethylbenzene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Hexachlorobutadiene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Methylene chloride	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Methyl tert-butyl ether	0.0	0.0		0.0	1.6	1.7	0.0	0.0	
m-Xylene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Naphthalene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
o-Xylene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
p-Xylene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Styrene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Tetrachloroethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Tetrachloroethene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Toluene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
trans-1,2-Dichloroethene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
trans-1,3-dichloropropene	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Trichloroethene	9.0	8.0		0.0	2.8	1.9	0.0	0.0	5.1
Trichlorofluoromethane	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Vinyl chloride	10.0	0.0		2.3	0.0	0.0	0.0	0.0	4.4
Xylenes, Total	0.0	0.0		0.0	0.0	0.0	0.0	0.0	
Total	249	72	282	74	138	144	115	63	112

CMS REMEDIATION SITE - MW-10							
Analyte	1/13/99	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	5/28/04
1,1,1,2-Tetrachloroethane	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-chloropropane	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	nd	nd	nd	nd	nd	nd	nd
1,3-Dichloro-2-propanol	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	nd	nd	nd	nd	nd	nd	nd
2-Chloroethanol	nd	nd	nd	nd	nd	nd	nd
2-Chloroethyl vinyl ether	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	nd	nd	nd	nd	nd	nd	nd
Allyl chloride	nd	nd	nd	nd	nd	nd	nd
Benzene	nd	nd	nd	nd	nd	nd	nd
Benzyl chloride	nd	nd	nd	nd	nd	nd	nd
Bis(2-chloroisopropyl) ether	nd	nd	nd	nd	nd	nd	nd
Bromoacetone	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	nd	nd	nd	nd	nd	nd	nd
Bromochloromethane	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	nd	nd	nd	nd	nd	nd	nd
Bromoform	nd	nd	nd	nd	nd	nd	nd
Bromomethane	nd	nd	nd	nd	nd	nd	nd
Carbon tetrachloride	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	nd	nd	nd	nd	nd	nd	nd
Chlorodibromomethane	nd	nd	nd	nd	nd	nd	nd
Chloroethane	nd	nd	nd	nd	nd	nd	nd
Chloroform	nd	nd	nd	nd	nd	nd	nd

CMS REMEDIATION SITE - MW-10							
Analyte	1/13/99	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	5/28/04
Chloromethane	nd	nd	nd	nd	nd	nd	nd
Chloromethyl methyl ether	nd	nd	nd	nd	nd	nd	nd
Chloroprene	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	nd	nd	nd	nd	nd	nd	nd
cis-1,3-dichloropropene	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	nd	nd	nd	nd	nd	nd	nd
Epichlorhydrin	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	nd	nd	nd	nd	nd	nd	nd
Hexachlorobutadiene	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	nd	5.00	nd	nd	nd	nd	nd
Methyl tert-butyl ether	nd	nd	nd	nd	nd	nd	nd
m-Xylene	nd	nd	nd	nd	nd	nd	nd
Naphthalene	nd	nd	nd	nd	nd	nd	nd
o-Xylene	nd	nd	nd	nd	nd	nd	nd
p-Xylene	nd	nd	nd	nd	nd	nd	nd
Styrene	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethane	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	nd	nd	nd	nd	nd	nd	nd
Toluene	nd	nd	nd	nd	0.19	nd	nd
trans-1,2-Dichloroethene	nd	nd	nd	nd	nd	nd	nd
trans-1,3-dichloropropene	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	nd	nd	nd	nd	nd	nd	nd
Xylenes, Total	nd	nd	nd	nd	nd	nd	nd
Total	0.0	5.0	0.0	0.0	0.2	0.0	0.0

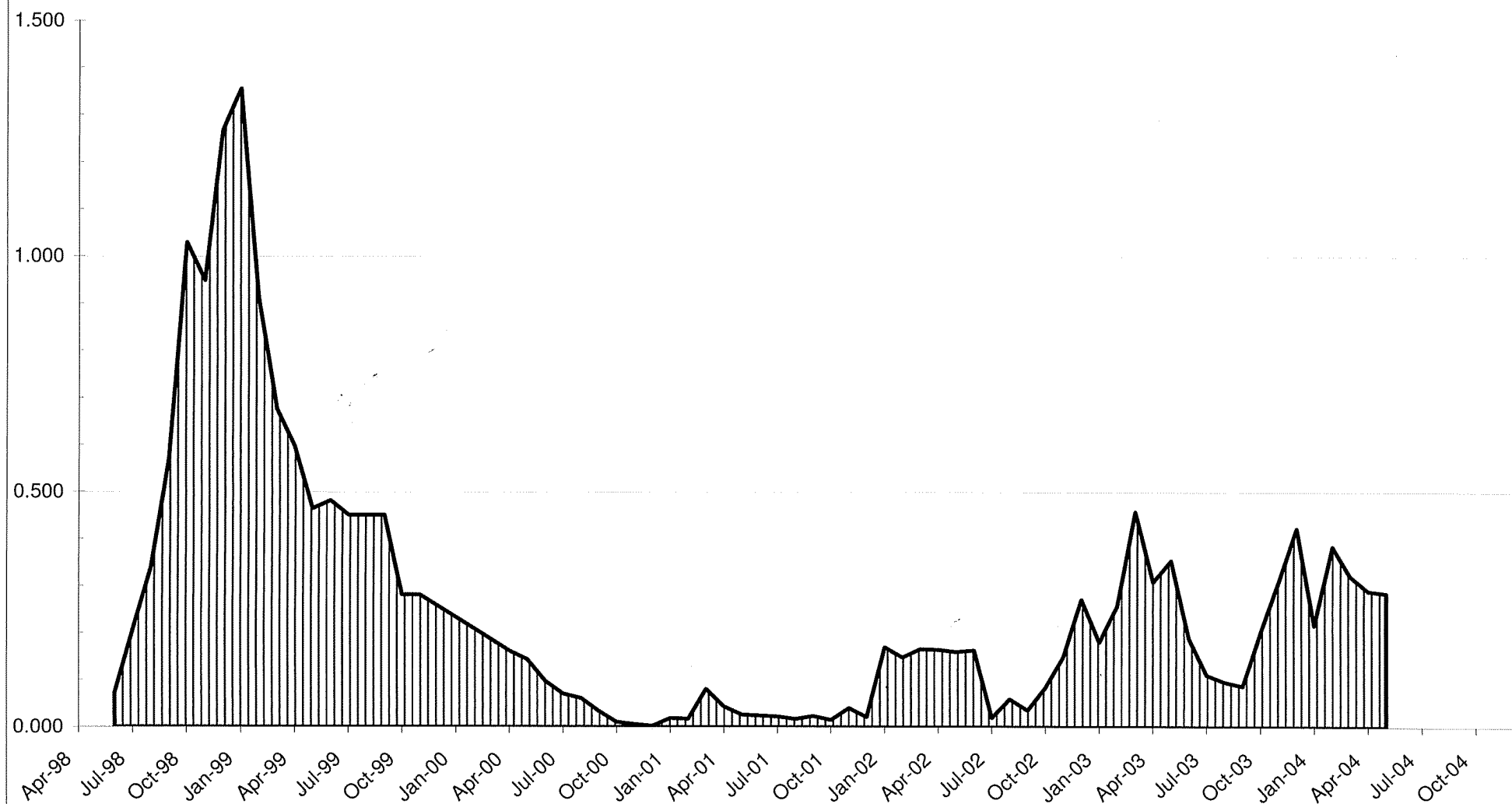
CMS REMEDIATION SITE - MW-11							
Analyte	1/13/99	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	5/28/04
1,1,1,2-Tetrachloroethane							
1,1,1-Trichloroethane							
1,1,2,2-Tetrachloroethane							
1,1,2-Trichloroethane							
1,1-Dichloroethane							
1,1-Dichloroethene							
1,2,3-Trichloropropane							
1,2,4-Trichlorobenzene							
1,2-Dibromo-3-chloropropane							
1,2-Dibromoethane							
1,2-Dichlorobenzene							
1,2-Dichloroethane							
1,2-Dichloropropane							
1,3-Dichloro-2-propanol							
1,3-Dichlorobenzene							
1,4-Dichlorobenzene							
2-Chloroethanol							
2-Chloroethyl vinyl ether							
4-Chlorotoluene							
Allyl chloride							
Benzene							
Benzyl chloride							
Bis(2-chloroisopropyl) ether							
Bromoacetone							
Bromobenzene							
Bromochloromethane							
Bromodichloromethane							
Bromoform							
Bromomethane							
Carbon tetrachloride							
Chlorobenzene							
Chlorodibromomethane							
Chloroethane							
Chloroform							

CMS REMEDIATION SITE - MW-11							
Analyte	1/13/99	6/25/99	11/1/01	9/25/02	6/29/03	8/9/03	5/28/04
Chloromethane							
Chloromethyl methyl ether							
Chloroprene							
cis-1,2-Dichloroethene							
cis-1,3-dichloropropene							
Dibromochloromethane							
Dibromomethane							
Dichlorodifluoromethane							
Epichlorhydrin							
Ethylbenzene							
Hexachlorobutadiene							
Methylene chloride							
Methyl tert-butyl ether							
m-Xylene							
Naphthalene							
o-Xylene							
p-Xylene							
Styrene							
Tetrachloroethane							
Tetrachloroethene							
Toluene							
trans-1,2-Dichloroethene							
trans-1,3-dichloropropene							
Trichloroethene							
Trichlorofluoromethane							
Vinyl chloride							
Xylenes, Total							
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0

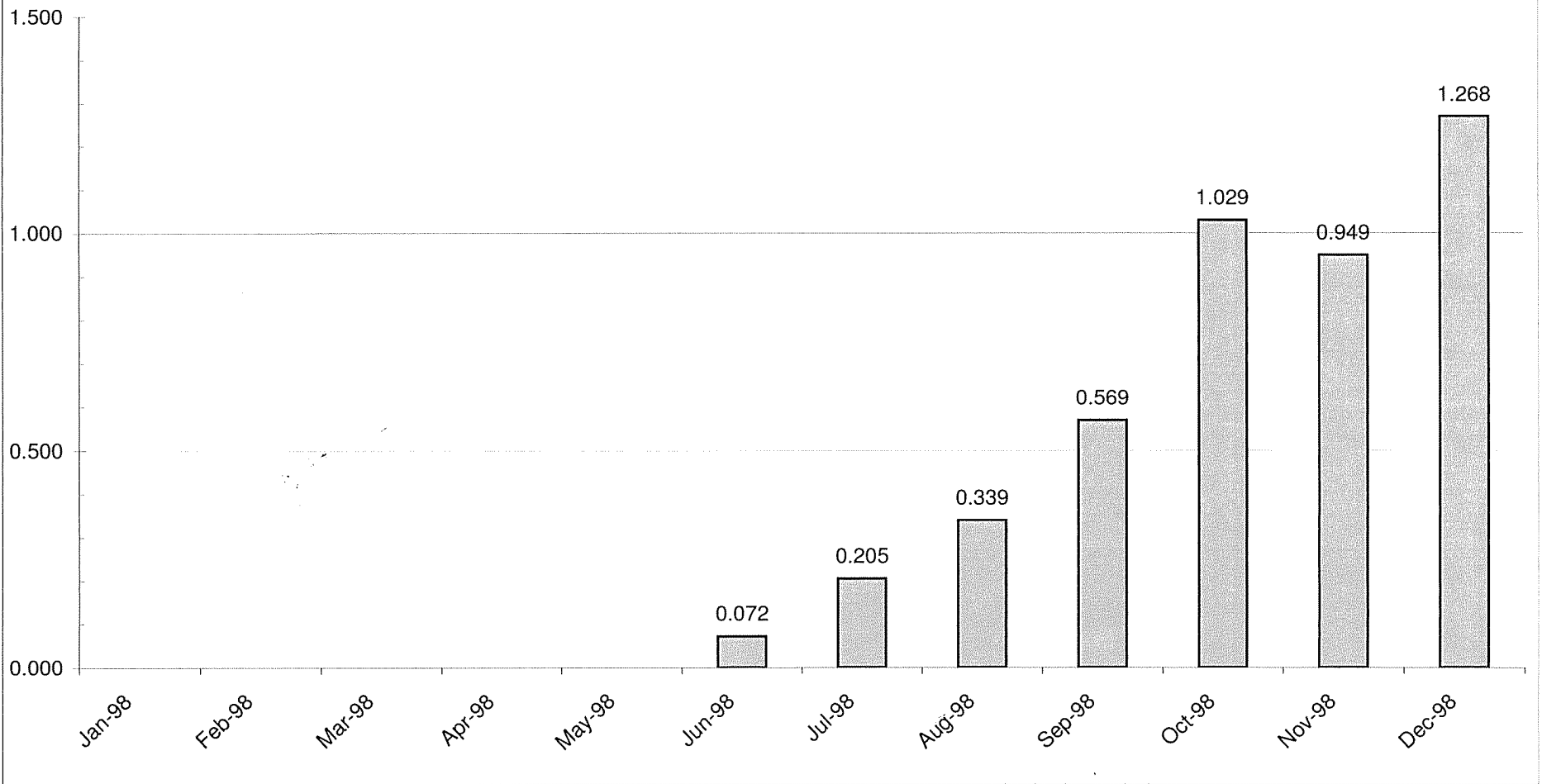
APPENDIX B

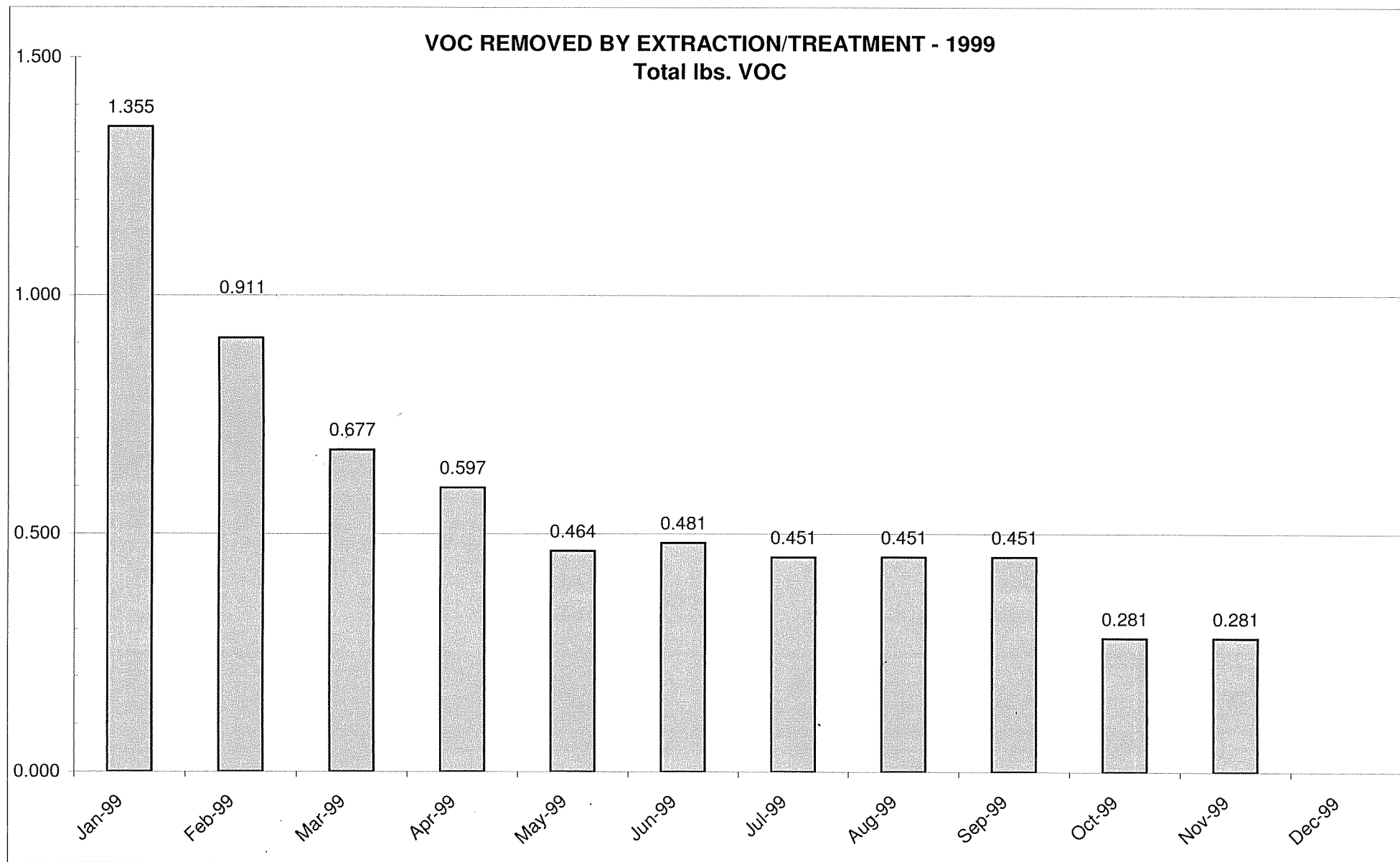
Charts — VOC Mass Removed by Extraction/Treatment, 1968--2004
Data — VOC Mass Removed by Extraction/Treatment, 1968--2004

Total VOC REMOVED BY EXTRACTION/TREATMENT 1998-2004
Total lbs. VOC

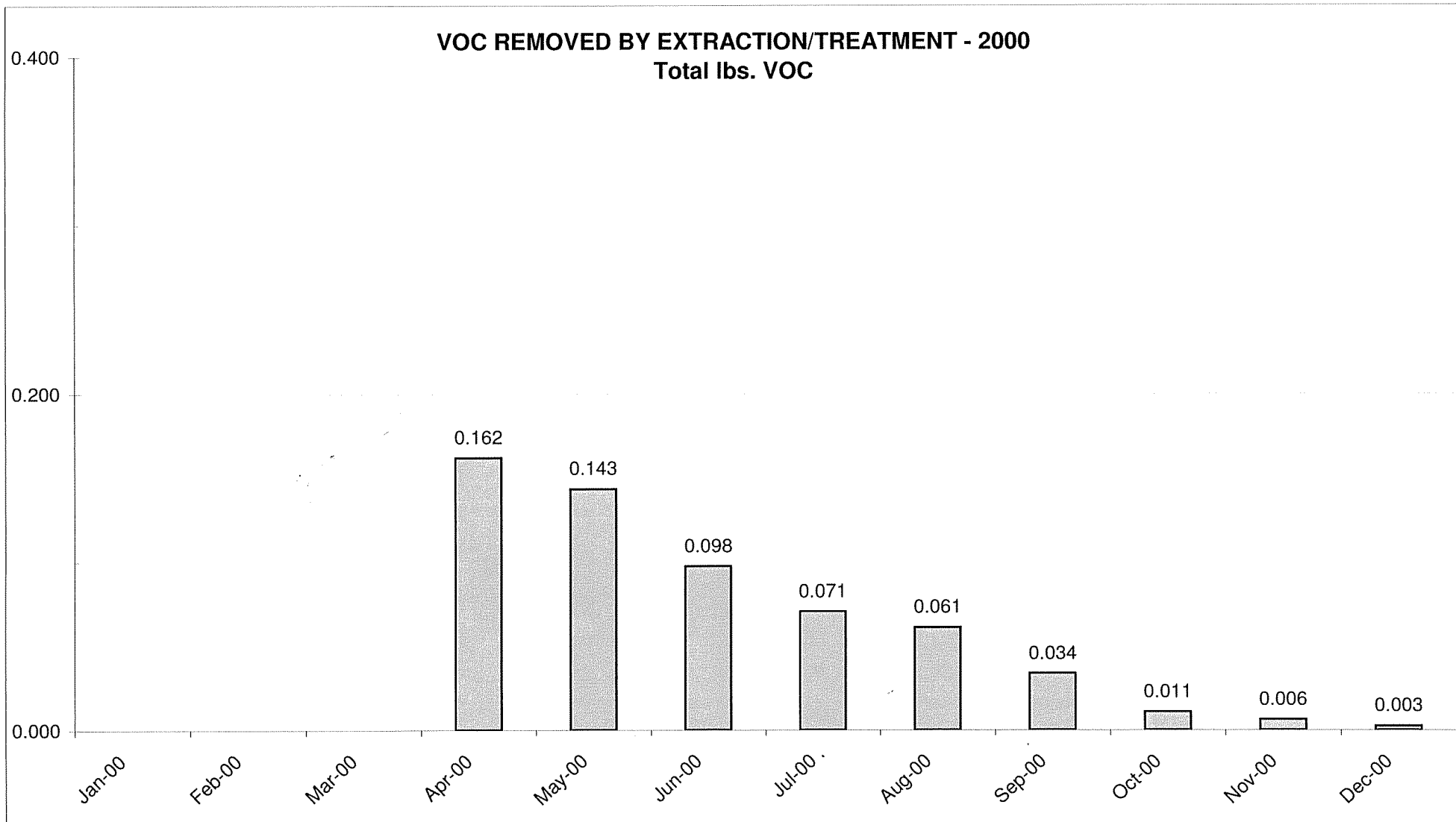


VOC REMOVED BY EXTRACTION/TREATMENT - 1998
Total lbs. VOC



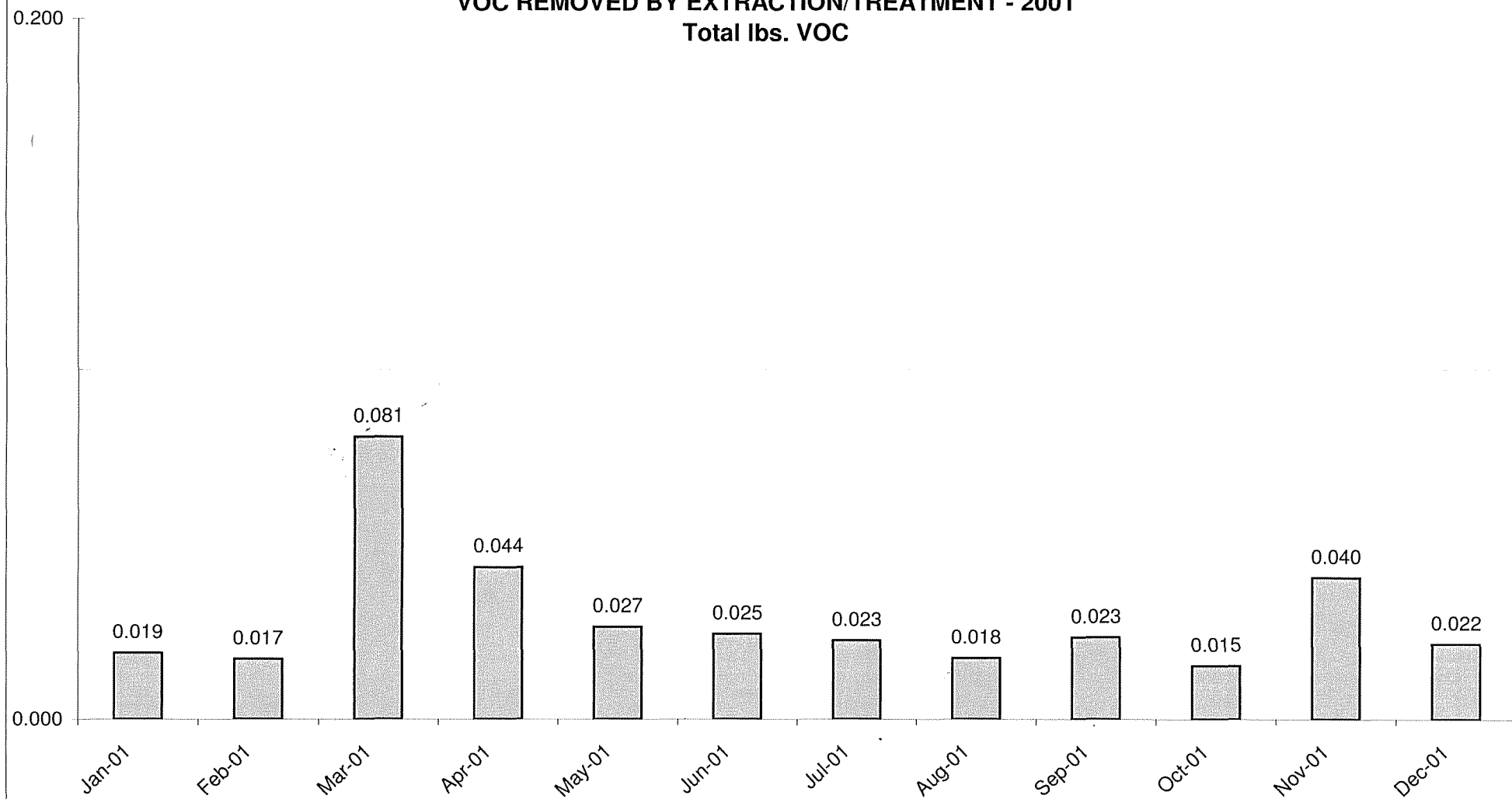


VOC REMOVED BY EXTRACTION/TREATMENT - 2000
Total lbs. VOC

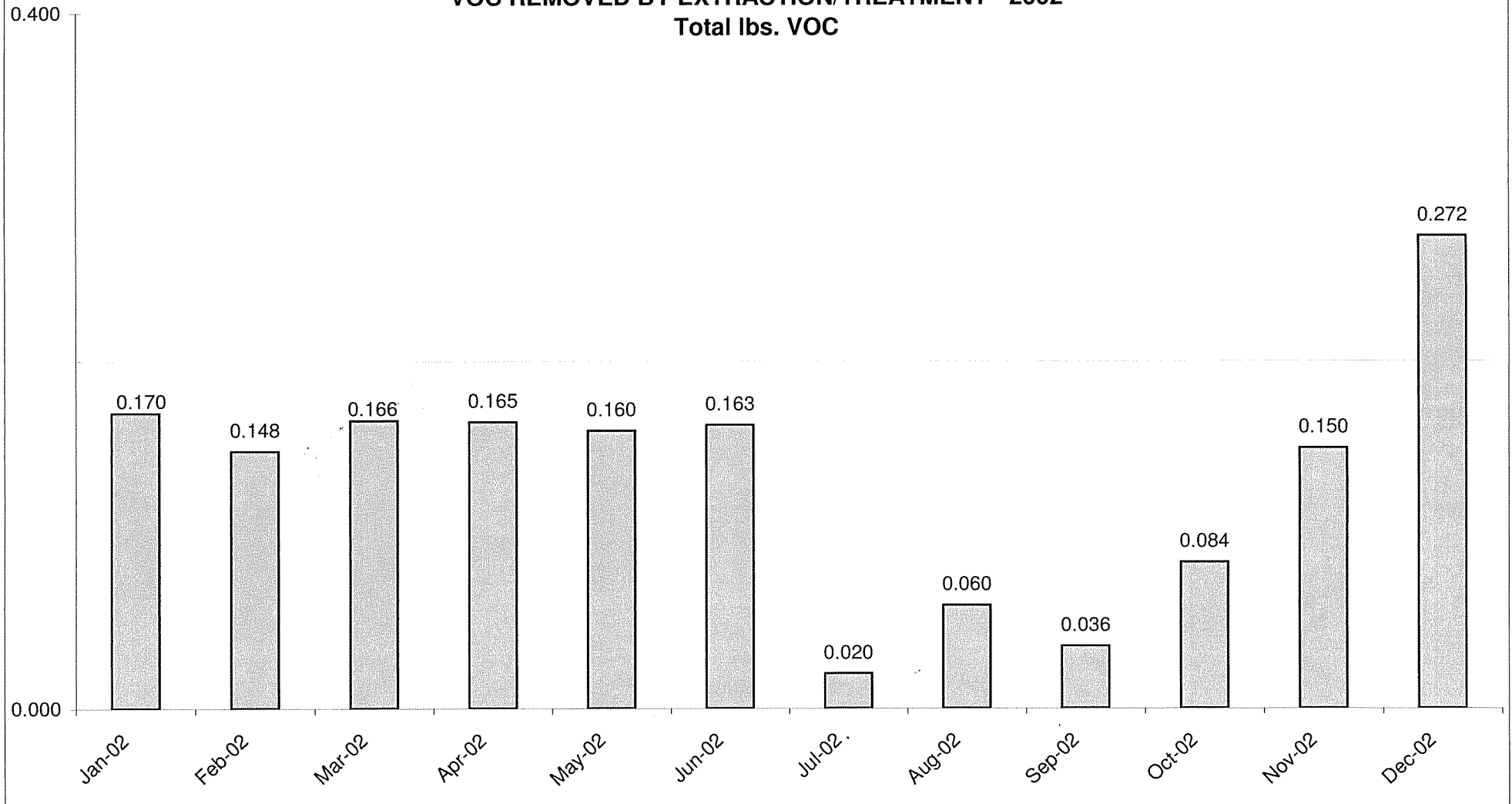


VOC REMOVED BY EXTRACTION/TREATMENT - 2001

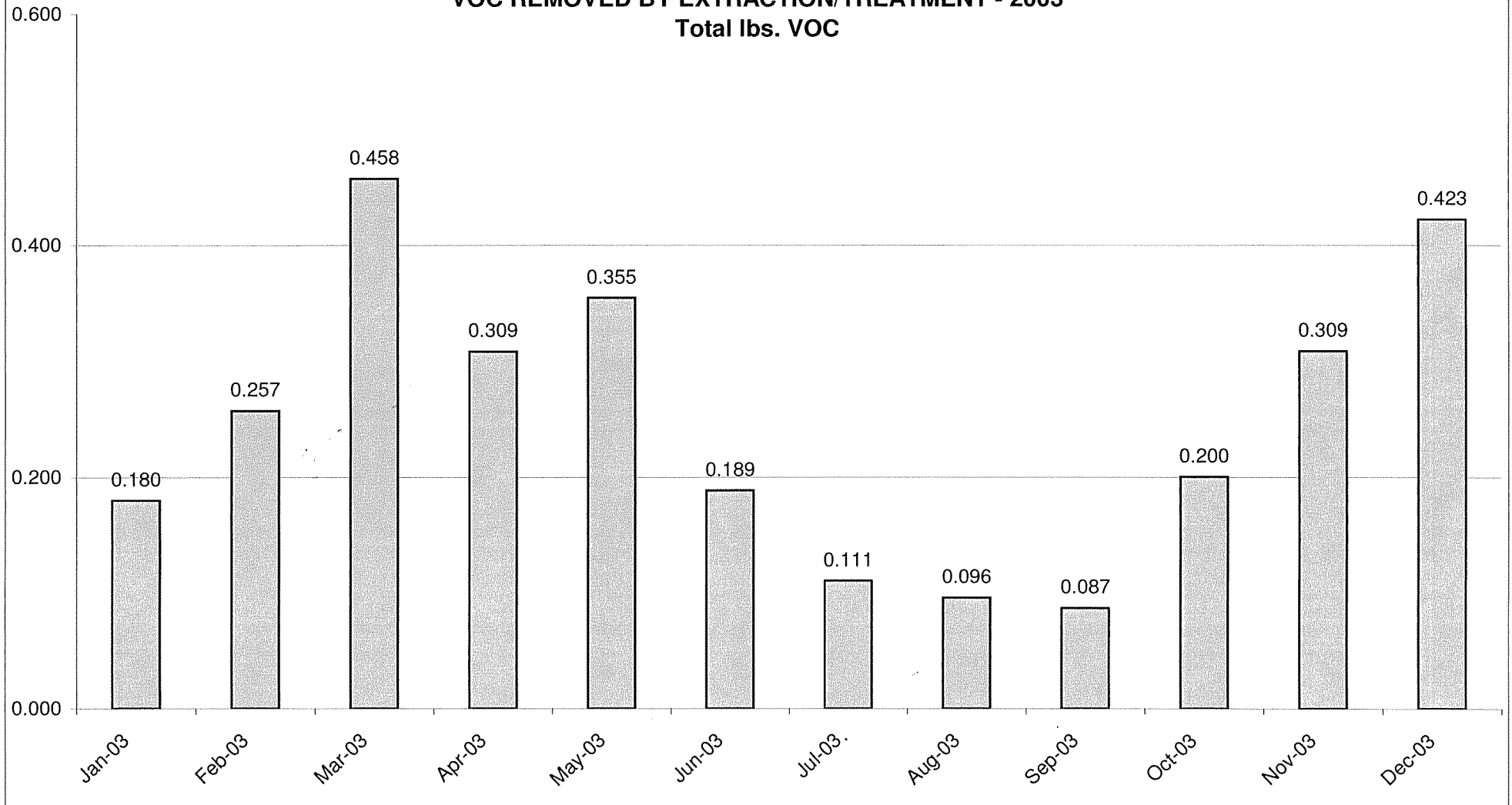
Total lbs. VOC

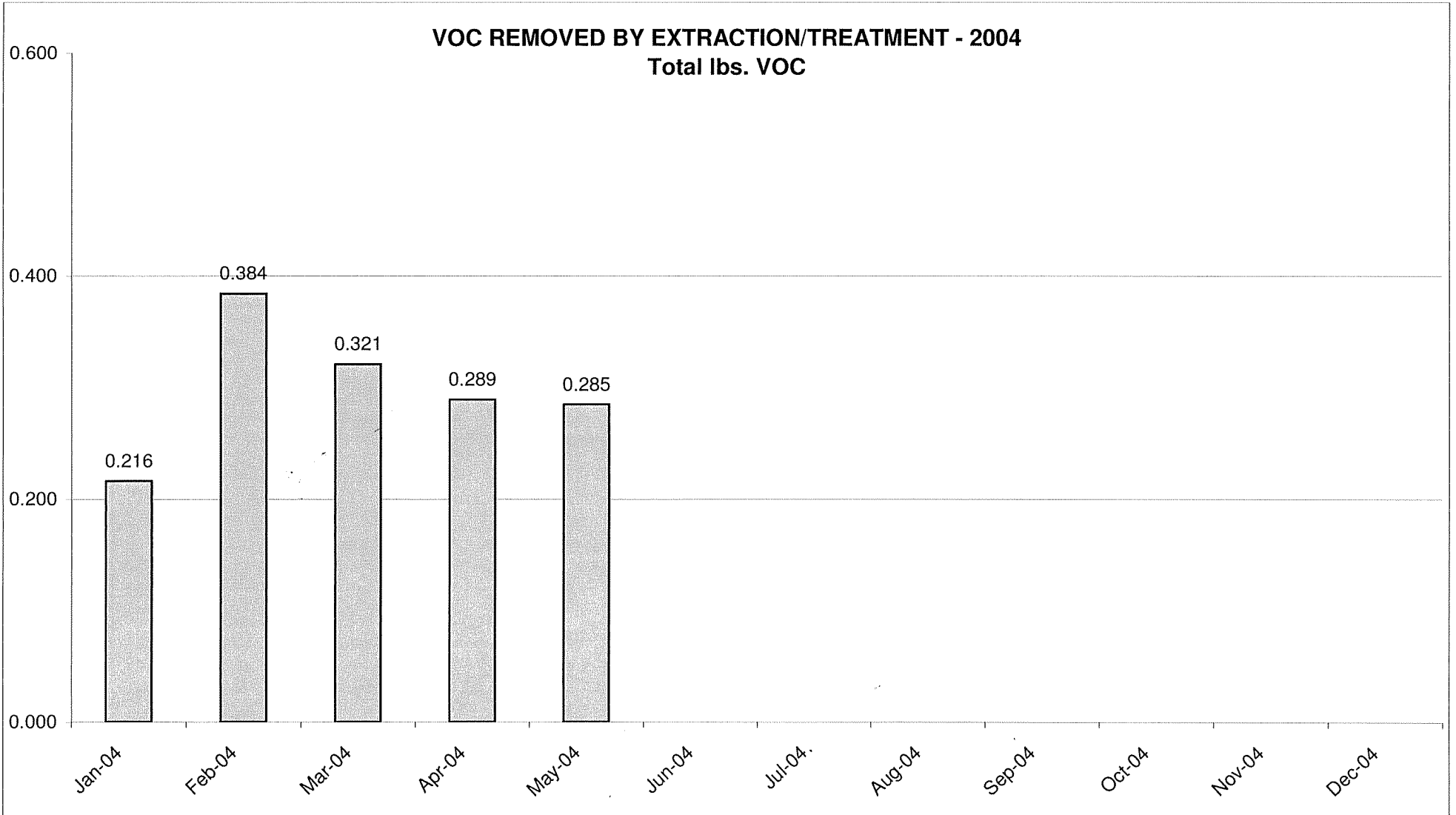


VOC REMOVED BY EXTRACTION/TREATMENT - 2002
Total lbs. VOC

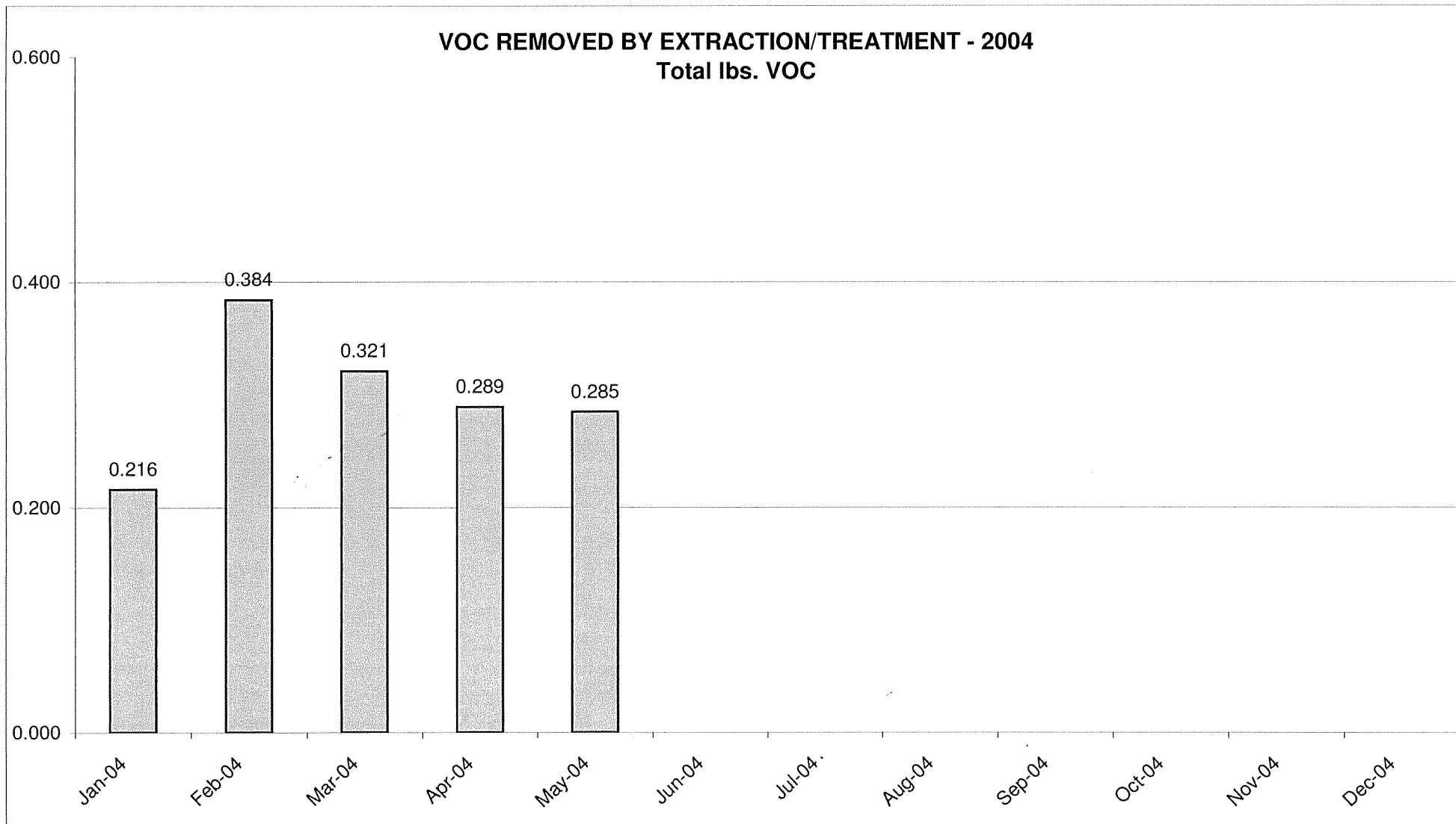


VOC REMOVED BY EXTRACTION/TREATMENT - 2003
Total lbs. VOC





VOC REMOVED BY EXTRACTION/TREATMENT - 2004
Total lbs. VOC



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

APPENDIX C

2001-2004 Laboratory Results

11/1/01 sample date (E&E lab)

Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	80	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	509	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	665	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	120	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	80	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	80	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	60	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	80	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	200	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	853	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	40	µg/L	40
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	200	µg/L	40

11/1/01 sample date (E&E lab)

Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	ND	100	µg/L	40	0
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	40	µg/L	40	0
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	40	µg/L	40	0
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	60	µg/L	40	0
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	ND	40	µg/L	40	0
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	80	µg/L	40	0
0111031	0111031-01A	189-01	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	ND	40	µg/L	40	0
2027												
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	80	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	625	40	µg/L	40	625
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	616	40	µg/L	40	616
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	120	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	80	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	80	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	40	µg/L	40	0

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Work Order	Sample ID	Client	Collection	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
		Sample ID	Date									
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	80	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	200	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	865	40	µg/L	40	865
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	200	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	ND	100	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	40	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	60	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	46.4	40	µg/L	40	46
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	80	µg/L	40	0
0111031	0111031-02A	189-02	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	ND	40	µg/L	40	0
2152												
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	150	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	150	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	200	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	1720	100	µg/L	100	1720
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	1700	100	µg/L	100	1700
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	150	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	300	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	150	µg/L	100	0

11/1/01 sample date (E&E lab)

Work Order	Sample ID	Client	Collection	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
		Sample ID	Date									
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	150	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	200	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	200	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	150	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	200	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	500	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	3370	100	µg/L	100	3370
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	500	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	ND	250	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	100	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	150	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	324	100	µg/L	100	324
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	200	µg/L	100	0
0111031	0111031-03A	189-03	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	ND	100	µg/L	100	0
7114												
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	150	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	150	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	200	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	3200	100	µg/L	100	3200
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	2480	100	µg/L	100	2480
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	100	µg/L	100	0

11/1/01 sample date (E&E lab)

Work Order	Sample ID	Client	Collection		Matrix	Test No	Analyte	Result	PQL	Units	DF	
		Sample ID	Date	Anal Date								
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	150	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	300	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	150	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	150	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	200	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	200	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	150	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	200	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	500	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	1500	100	µg/L	100	1500
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	500	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	ND	250	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	100	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	150	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	835	100	µg/L	100	835
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	200	µg/L	100	0
0111031	0111031-04A	189-09	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	ND	100	µg/L	100	0
8015												
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	150	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	150	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	200	µg/L	100	0

11/1/01 sample date (E&E lab)

Work Order	Sample ID	Client	Collection		Matrix	Test No	Analyte	Result	PQL	Units	DF	
		Sample ID	Date	Anal Date								
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	2380	100	µg/L	100	2380
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	150	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	300	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	150	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	150	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	200	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	200	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	150	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	200	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	500	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	110	100	µg/L	100	110
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	500	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	ND	250	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	150	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	ND	100	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	200	µg/L	100	0
0111031	0111031-05A	189-05	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	141	100	µg/L	100	141
2631												
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Benzene	ND	1	µg/L	1	0

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Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Chlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Ethylbenzene	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Methyl tert-butyl ether	ND	1.5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Toluene	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Xylenes, Total	ND	2	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,1,1-Trichloroethane	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,1,2-Trichloroethane	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,1-Dichloroethane	10.3	1	µg/L	1	10
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,1-Dichloroethene	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,2-Dibromoethane	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,2-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,2-Dichloroethane	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,2-Dichloropropane	ND	3	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,3-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	1,4-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Bromodichloromethane	ND	2	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Bromoform	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Bromomethane	ND	2	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Carbon tetrachloride	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Chlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Chloroethane	ND	2	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Chloroform	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Chloromethane	ND	5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	cis-1,2-Dichloroethene	10.8	1	µg/L	1	11
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Dibromochloromethane	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Dichlorodifluoromethane	ND	5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Methylene chloride	ND	2.5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Tetrachloroethene	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	1	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	1.5	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Trichloroethene	ND	1	µg/L	1	0

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Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Trichlorofluoromethane	ND	2	µg/L	1	0
0111031	0111031-06A	189-06	11/01/01	11/06/01	Water	SW8021B	Vinyl chloride	1.69	1	µg/L	1	2
												23
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	75	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	75	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	100	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	1890	50	µg/L	50	1890
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	75	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	52.5	50	µg/L	50	53
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	150	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	75	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	75	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	100	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	100	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	75	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	100	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	250	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	250	µg/L	50	0

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Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	149	125	µg/L	50	149
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	75	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	ND	50	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	100	µg/L	50	0
0111031	0111031-07A	189-07	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	ND	50	µg/L	50	0
2092												
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Benzene	4.55	2	µg/L	2	5
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Chlorobenzene	ND	3	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Ethylbenzene	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Methyl tert-butyl ether	ND	3	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Toluene	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Xylenes, Total	ND	4	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,1,1-Trichloroethane	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,1,2-Trichloroethane	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,1-Dichloroethane	34.4	2	µg/L	2	34
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,1-Dichloroethene	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,2-Dibromoethane	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,2-Dichlorobenzene	ND	3	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,2-Dichloroethane	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,2-Dichloropropane	ND	6	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,3-Dichlorobenzene	ND	3	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	1,4-Dichlorobenzene	ND	3	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Bromodichloromethane	ND	4	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Bromoform	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Bromomethane	ND	4	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Carbon tetrachloride	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Chlorobenzene	ND	3	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Chloroethane	ND	4	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Chloroform	ND	2	µg/L	2	0

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Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Chloromethane	ND	10	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	cis-1,2-Dichloroethene	33.0	2	µg/L	2	33
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Dibromochloromethane	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Dichlorodifluoromethane	ND	10	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Methylene chloride	ND	5	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Tetrachloroethene	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	3	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Trichloroethene	ND	2	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Trichlorofluoromethane	ND	4	µg/L	2	0
0111031	0111031-08A	189-08	11/01/01	11/08/01	Water	SW8021B	Vinyl chloride	2.31	2	µg/L	2	2
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0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Benzene	117	5	µg/L	5	117
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Chlorobenzene	ND	7.5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Ethylbenzene	21.7	5	µg/L	5	22
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Methyl tert-butyl ether	ND	7.5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Toluene	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Xylenes, Total	81.2	10	µg/L	5	81
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,1,1-Trichloroethane	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,1,2-Trichloroethane	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,1-Dichloroethane	5.84	5	µg/L	5	6
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,1-Dichloroethene	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,2-Dibromoethane	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,2-Dichlorobenzene	ND	7.5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,2-Dichloroethane	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,2-Dichloropropane	ND	15	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,3-Dichlorobenzene	ND	7.5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	1,4-Dichlorobenzene	ND	7.5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Bromodichloromethane	ND	10	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Bromoform	ND	5	µg/L	5	0

11/1/01 sample date (E&E lab)

Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Bromomethane	ND	10	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Carbon tetrachloride	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Chlorobenzene	ND	7.5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Chloroethane	ND	10	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Chloroform	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Chloromethane	ND	25	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	cis-1,2-Dichloroethene	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Dibromochloromethane	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Dichlorodifluoromethane	ND	25	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Methylene chloride	ND	12.5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Tetrachloroethene	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	7.5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Trichloroethene	ND	5	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Trichlorofluoromethane	ND	10	µg/L	5	0
0111031	0111031-09A	189-04	11/01/01	11/08/01	Water	SW8021B	Vinyl chloride	ND	5	µg/L	5	0
												226
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	1.5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	2	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	ND	1	µg/L	1	0

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Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	3	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	2	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	2	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	2	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	ND	2.5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	1.5	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	ND	1	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	2	µg/L	1	0
0111031	0111031-10A	189-10	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	ND	1	µg/L	1	0
												0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	1.5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	2	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	1	µg/L	1	0

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Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	3	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	2	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	2	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	2	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	ND	2.5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	1.5	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	ND	1	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	2	µg/L	1	0
0111031	0111031-11A	189-11	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	ND	1	µg/L	1	0
												0
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Benzene	ND	1	µg/L	1	0
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	1.5	µg/L	1	0
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Ethylbenzene	ND	1	µg/L	1	0
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Methyl tert-butyl ether	ND	1.5	µg/L	1	0

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Work Order	Sample ID	Client Sample ID	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Toluene	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Xylenes, Total	ND	2	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,1,1-Trichloroethane	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,1,2-Trichloroethane	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethane	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,1-Dichloroethene	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,2-Dibromoethane	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,2-Dichlorobenzene	ND	1.5	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloroethane	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,2-Dichloropropane	ND	3	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,3-Dichlorobenzene	ND	1.5	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	1,4-Dichlorobenzene	ND	1.5	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Bromodichloromethane	ND	2	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Bromoform	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Bromomethane	ND	2	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Carbon tetrachloride	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Chlorobenzene	ND	1.5	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Chloroethane	ND	2	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Chloroform	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Chloromethane	ND	5	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	cis-1,2-Dichloroethene	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Dibromochloromethane	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Dichlorodifluoromethane	ND	5	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Methylene chloride	ND	2.5	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Tetrachloroethene	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	1.5	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Trichloroethene	ND	1	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Trichlorofluoromethane	ND	2	µg/L	1
0111031	0111031-12A	Trip Blank	11/01/01	11/07/01	Water	SW8021B	Vinyl chloride	ND	1	µg/L	1

11/1/01 sample date (E&E lab)

Work Order	Sample ID	Client Sample ID (blind sample)	Collection Date	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Benzene	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Chlorobenzene	ND	3.75	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Ethylbenzene	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Methyl tert-butyl ether	3.76	3.75	µg/L	2.5 4
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Toluene	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Xylenes, Total	ND	5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,1,1-Trichloroethane	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,1,2,2-Tetrachloroethane	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,1,2-Trichloroethane	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,1-Dichloroethane	79.9	2.5	µg/L	2.5 80
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,1-Dichloroethene	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,2-Dibromoethane	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,2-Dichlorobenzene	ND	3.75	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,2-Dichloroethane	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,2-Dichloropropane	ND	7.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,3-Dichlorobenzene	ND	3.75	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	1,4-Dichlorobenzene	ND	3.75	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Bromodichloromethane	ND	5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Bromoform	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Bromomethane	ND	5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Carbon tetrachloride	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Chlorobenzene	ND	3.75	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Chloroethane	ND	5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Chloroform	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Chloromethane	ND	12.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	cis-1,2-Dichloroethene	81.9	2.5	µg/L	2.5 82
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	cis-1,3-Dichloropropene	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Dibromochloromethane	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Dichlorodifluoromethane	ND	12.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Methylene chloride	ND	6.25	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Tetrachloroethene	ND	2.5	µg/L	2.5 0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	trans-1,2-Dichloroethene	ND	2.5	µg/L	2.5 0

11/1/01 sample date (E&E lab)

Work Order	Sample ID	Client	Collection	Anal Date	Matrix	Test No	Analyte	Result	PQL	Units	DF	
		Sample ID	Date									
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	trans-1,3-Dichloropropene	ND	3.75	µg/L	2.5	0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Trichloroethene	4.46	2.5	µg/L	2.5	4
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Trichlorofluoromethane	ND	5	µg/L	2.5	0
0111031	0111031-13A	189-12	11/01/01	11/08/01	Water	SW8021B	Vinyl chloride	9.70	2.5	µg/L	2.5	10
												180

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue
Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-1

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 4:06:00 PM % Moist:

Lab ID: 0209208-01A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCS BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	564		40.0	µg/L	40	10/1/02 5:09:00 AM	HANK_020930B	GP
1,1,2,2-Tetrachloroethane	ND		20.0	µg/L	20	10/1/02 9:19:00 PM	LINUS_021001B	MRD
1,1,2-Trichloroethane	ND		20.0	µg/L	20			
1,1-Dichloroethane	908		20.0	µg/L	20			
1,1-Dichloroethene	35.1		20.0	µg/L	20			
1,2-Dibromoethane	ND		20.0	µg/L	20			
1,2-Dichlorobenzene	ND		20.0	µg/L	20			
1,2-Dichloroethane	ND		20.0	µg/L	20			
1,2-Dichloropropane	ND		20.0	µg/L	20			
1,3-Dichlorobenzene	ND		20.0	µg/L	20			
1,4-Dichlorobenzene	ND		20.0	µg/L	20			
2-Chloroethyl vinyl ether	ND		20.0	µg/L	20			
Benzene	ND		20.0	µg/L	20			
Bromodichloromethane	ND		20.0	µg/L	20			
Bromoform	ND		20.0	µg/L	20			
Bromomethane	ND		40.0	µg/L	20			
Carbon tetrachloride	ND		20.0	µg/L	20			
Chlorobenzene	ND		20.0	µg/L	20			
Chloroethane	ND		40.0	µg/L	20			
Chloroform	ND		20.0	µg/L	20			
Chloromethane	ND		40.0	µg/L	20			
cis-1,2-Dichloroethene	734		40.0	µg/L	40	10/1/02 5:09:00 AM	HANK_020930B	GP
cis-1,3-Dichloropropene	ND		20.0	µg/L	20	10/1/02 9:19:00 PM	LINUS_021001B	MRD
Dibromochloromethane	ND		20.0	µg/L	20			
Dichlorodifluoromethane	ND		20.0	µg/L	20			
Ethylbenzene	ND		20.0	µg/L	20			
Methyl tert-butyl ether	ND		20.0	µg/L	20			
Methylene chloride	ND		20.0	µg/L	20			
Tetrachloroethene	ND		20.0	µg/L	20			
Toluene	ND		20.0	µg/L	20			
trans-1,2-Dichloroethene	ND		20.0	µg/L	20			
trans-1,3-Dichloropropene	ND		20.0	µg/L	20			
Trichloroethene	37.1		20.0	µg/L	20			
Trichlorofluoromethane	ND		20.0	µg/L	20			
Vinyl chloride	164		20.0	µg/L	20			
Xylenes, Total	ND		20.0	µg/L	20			
Surr:1,2-Dichloroethane-d4	96		70 - 128	%REC	20	10/1/02 9:19:00 PM	LINUS_021001B	MRD
Surr:4-Bromofluorobenzene	110		80 - 119	%REC	20			
Surr:Dibromofluoromethane	98		85 - 110	%REC	20			
Surr:Toluene-d8	99		83 - 110	%REC	20			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

LIMS Version #: 3.1.4.7 - 10/5/02 12:00:00 PM

Printed: Monday, October 07, 2002 1:39:23 PM

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue
Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-2

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 4:16:00 PM % Moist:

Lab ID: 0209208-02A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	1040		50.0	µg/L	50	10/1/02 9:49:00 PM	LINUS_021001B	MRD
1,1,2,2-Tetrachloroethane	ND		50.0	µg/L	50			
1,1,2-Trichloroethane	ND		50.0	µg/L	50			
1,1-Dichloroethane	854		50.0	µg/L	50			
1,1-Dichloroethene	ND		50.0	µg/L	50			
1,2-Dibromoethane	ND		50.0	µg/L	50			
1,2-Dichlorobenzene	ND		50.0	µg/L	50			
1,2-Dichloroethane	ND		50.0	µg/L	50			
1,2-Dichloropropane	ND		50.0	µg/L	50			
1,3-Dichlorobenzene	ND		50.0	µg/L	50			
1,4-Dichlorobenzene	ND		50.0	µg/L	50			
2-Chloroethyl vinyl ether	ND		50.0	µg/L	50			
Benzene	ND		50.0	µg/L	50			
Bromodichloromethane	ND		50.0	µg/L	50			
Bromoform	ND		50.0	µg/L	50			
Bromomethane	ND		100	µg/L	50			
Carbon tetrachloride	ND		50.0	µg/L	50			
Chlorobenzene	ND		50.0	µg/L	50			
Chloroethane	ND		100	µg/L	50			
Chloroform	ND		50.0	µg/L	50			
Chloromethane	ND		100	µg/L	50			
cis-1,2-Dichloroethene	1930		50.0	µg/L	50			
cis-1,3-Dichloropropene	ND		50.0	µg/L	50			
Dibromochloromethane	ND		50.0	µg/L	50			
Dichlorodifluoromethane	ND		50.0	µg/L	50			
Ethylbenzene	ND		50.0	µg/L	50			
Methyl tert-butyl ether	ND		50.0	µg/L	50			
Methylene chloride	ND		50.0	µg/L	50			
Tetrachloroethene	ND		50.0	µg/L	50			
Toluene	ND		50.0	µg/L	50			
trans-1,2-Dichloroethene	ND		50.0	µg/L	50			
trans-1,3-Dichloropropene	ND		50.0	µg/L	50			
Trichloroethene	119		50.0	µg/L	50			
Trichlorofluoromethane	ND		50.0	µg/L	50			
Vinyl chloride	ND		50.0	µg/L	50			
Xylenes, Total	ND		50.0	µg/L	50			
Surr:1,2-Dichloroethane-d4	95		70 - 128	%REC	50	10/1/02 9:49:00 PM	LINUS_021001B	MRD
Surr:4-Bromofluorobenzene	113		80 - 119	%REC	50			
Surr:Dibromofluoromethane	96		85 - 110	%REC	50			
Surr:Toluene-d8	99		83 - 110	%REC	50			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

LIMS Version #: 3.1.4.7 - 10/5/02 12:00:00 PM

Printed: Monday, October 07, 2002 1:39:24 PM

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue
Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486
Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-3

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 3:33:00 PM % Moist:

Lab ID: 0209208-03A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	1710		100	µg/L	100	10/1/02 10:19:00 PM	LINUS_021001B	MRD
1,1,2,2-Tetrachloroethane	ND		100	µg/L	100			
1,1,2-Trichloroethane	ND		100	µg/L	100			
1,1-Dichloroethane	1190		100	µg/L	100			
1,1-Dichloroethene	ND		100	µg/L	100			
1,2-Dibromoethane	ND		100	µg/L	100			
1,2-Dichlorobenzene	ND		100	µg/L	100			
1,2-Dichloroethane	ND		100	µg/L	100			
1,2-Dichloropropane	ND		100	µg/L	100			
1,3-Dichlorobenzene	ND		100	µg/L	100			
1,4-Dichlorobenzene	ND		100	µg/L	100			
2-Chloroethyl vinyl ether	ND		100	µg/L	100			
Benzene	ND		100	µg/L	100			
Bromodichloromethane	ND		100	µg/L	100			
Bromoform	ND		100	µg/L	100			
Bromomethane	ND		200	µg/L	100			
Carbon tetrachloride	ND		100	µg/L	100			
Chlorobenzene	ND		100	µg/L	100			
Chloroethane	ND		200	µg/L	100			
Chloroform	ND		100	µg/L	100			
Chloromethane	ND		200	µg/L	100			
cis-1,2-Dichloroethene	2550		100	µg/L	100			
cis-1,3-Dichloropropene	ND		100	µg/L	100			
Dibromochloromethane	ND		100	µg/L	100			
Dichlorodifluoromethane	ND		100	µg/L	100			
Ethylbenzene	ND		100	µg/L	100			
Methyl tert-butyl ether	ND		100	µg/L	100			
Methylene chloride	ND		100	µg/L	100			
Tetrachloroethene	ND		100	µg/L	100			
Toluene	ND		100	µg/L	100			
trans-1,2-Dichloroethene	ND		100	µg/L	100			
trans-1,3-Dichloropropene	ND		100	µg/L	100			
Trichloroethene	171		100	µg/L	100			
Trichlorofluoromethane	ND		100	µg/L	100			
Vinyl chloride	ND		100	µg/L	100			
Xylenes, Total	ND		100	µg/L	100			
Surr:1,2-Dichloroethane-d4	97		70 - 128	%REC	100	10/1/02 10:19:00 PM	LINUS_021001B	MRD
Surr:4-Bromofluorobenzene	112		80 - 119	%REC	100			
Surr:Dibromofluoromethane	97		85 - 110	%REC	100			
Surr:Toluene-d8	99		83 - 110	%REC	100			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue
Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Lab Order: 0209208

Project: Ken Kloeber Engineers

Lab ID: 0209208-04A

Sample Type: SAMP

Matrix: Water

Client Sample ID: 18902-5

Alt. Client ID:

Collection Date: 9/25/02 5:20:00 PM % Moist:

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		50.0	µg/L	50	10/1/02 10:48:00 PM	LINUS_021001B	MRD
1,1,1,2-Tetrachloroethane	ND		50.0	µg/L	50			
1,1,2-Trichloroethane	ND		50.0	µg/L	50			
1,1-Dichloroethane	1870		50.0	µg/L	50			
1,1-Dichloroethene	ND		50.0	µg/L	50			
1,2-Dibromoethane	ND		50.0	µg/L	50			
1,2-Dichlorobenzene	ND		50.0	µg/L	50			
1,2-Dichloroethane	ND		50.0	µg/L	50			
1,2-Dichloropropane	ND		50.0	µg/L	50			
1,3-Dichlorobenzene	ND		50.0	µg/L	50			
1,4-Dichlorobenzene	ND		50.0	µg/L	50			
2-Chloroethyl vinyl ether	ND		50.0	µg/L	50			
Benzene	ND		50.0	µg/L	50			
Bromodichloromethane	ND		50.0	µg/L	50			
Bromoform	ND		50.0	µg/L	50			
Bromomethane	ND		100	µg/L	50			
Carbon tetrachloride	ND		50.0	µg/L	50			
Chlorobenzene	ND		50.0	µg/L	50			
Chloroethane	ND		100	µg/L	50			
Chloroform	ND		50.0	µg/L	50			
Chloromethane	ND		100	µg/L	50			
cis-1,2-Dichloroethene	206		50.0	µg/L	50			
cis-1,3-Dichloropropene	ND		50.0	µg/L	50			
Dibromochloromethane	ND		50.0	µg/L	50			
Dichlorodifluoromethane	ND		50.0	µg/L	50			
Ethylbenzene	ND		50.0	µg/L	50			
Methyl tert-butyl ether	ND		50.0	µg/L	50			
Methylene chloride	ND		50.0	µg/L	50			
Tetrachloroethene	ND		50.0	µg/L	50			
Toluene	ND		50.0	µg/L	50			
trans-1,2-Dichloroethene	ND		50.0	µg/L	50			
trans-1,3-Dichloropropene	ND		50.0	µg/L	50			
Trichloroethene	ND		50.0	µg/L	50			
Trichlorofluoromethane	ND		50.0	µg/L	50			
Vinyl chloride	386		50.0	µg/L	50			
Xylenes, Total	ND		50.0	µg/L	50			
Surr:1,2-Dichloroethane-d4	95		70 - 128	%REC	50	10/1/02 10:48:00 PM	LINUS_021001B	MRD
Surr:4-Bromofluorobenzene	113		80 - 119	%REC	50			
Surr:Dibromofluoromethane	97		85 - 110	%REC	50			
Surr:Toluene-d8	99		83 - 110	%REC	50			

Definitions:

ND - Not Detected at the Reporting Limit

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Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P-Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-6

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 6:00:00 PM % Moist:

Lab ID: 0209208-05A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	10/1/02 1:12:00 AM	HANK_020930B	GP
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	1.63		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.00	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		1.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.00	µg/L	1			
1,4-Dichlorobenzene	ND		1.00	µg/L	1			
2-Chloroethyl vinyl ether	ND		1.00	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Bromodichloromethane	ND		1.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.00	µg/L	1			
Chloroethane	8.72		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		2.00	µg/L	1			
cis-1,2-Dichloroethene	3.36		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		1.00	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		1.00	µg/L	1			
Methylene chloride	ND		1.00	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.00	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		1.00	µg/L	1			
Vinyl chloride	9.39		1.00	µg/L	1			
Xylenes, Total	ND		1.00	µg/L	1			
Surr:1,2-Dichloroethane-d4	74		70 - 128	%REC	1	10/1/02 1:12:00 AM	HANK_020930B	GP
Surr:4-Bromofluorobenzene	100		80 - 119	%REC	1			
Surr:Dibromofluoromethane	86		85 - 110	%REC	1			
Surr:Toluene-d8	104		83 - 110	%REC	1			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue
Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-7

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 7:15:00 PM % Moist:

Lab ID: 0209208-06A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		10.0	µg/L	10	10/1/02 4:35:00 AM	HANK_020930B	GP
1,1,2,2-Tetrachloroethane	ND		10.0	µg/L	10			
1,1,2-Trichloroethane	ND		10.0	µg/L	10			
1,1-Dichloroethane	210		10.0	µg/L	10			
1,1-Dichloroethene	ND		10.0	µg/L	10			
1,2-Dibromoethane	ND		10.0	µg/L	10			
1,2-Dichlorobenzene	ND		10.0	µg/L	10			
1,2-Dichloroethane	ND		10.0	µg/L	10			
1,2-Dichloropropane	ND		10.0	µg/L	10			
1,3-Dichlorobenzene	ND		10.0	µg/L	10			
1,4-Dichlorobenzene	ND		10.0	µg/L	10			
2-Chloroethyl vinyl ether	ND		10.0	µg/L	10			
Benzene	ND		10.0	µg/L	10			
Bromodichloromethane	ND		10.0	µg/L	10			
Bromoform	ND		10.0	µg/L	10			
Bromomethane	ND		20.0	µg/L	10			
Carbon tetrachloride	ND		10.0	µg/L	10			
Chlorobenzene	ND		10.0	µg/L	10			
Chloroethane	31.3		20.0	µg/L	10			
Chloroform	ND		10.0	µg/L	10			
Chloromethane	ND		20.0	µg/L	10			
cis-1,2-Dichloroethene	ND		10.0	µg/L	10			
cis-1,3-Dichloropropene	ND		10.0	µg/L	10			
Dibromochloromethane	ND		10.0	µg/L	10			
Dichlorodifluoromethane	ND		10.0	µg/L	10			
Ethylbenzene	ND		10.0	µg/L	10			
Methyl tert-butyl ether	ND		10.0	µg/L	10			
Methylene chloride	ND		10.0	µg/L	10			
Tetrachloroethene	ND		10.0	µg/L	10			
Toluene	ND		10.0	µg/L	10			
trans-1,2-Dichloroethene	ND		10.0	µg/L	10			
trans-1,3-Dichloropropene	ND		10.0	µg/L	10			
Trichloroethene	ND		10.0	µg/L	10			
Trichlorofluoromethane	ND		10.0	µg/L	10			
Vinyl chloride	ND		10.0	µg/L	10			
Xylenes, Total	ND		10.0	µg/L	10			
Surr:1,2-Dichloroethane-d4	80		70 - 128	%REC	10	10/1/02 4:35:00 AM	HANK_020930B	GP
Surr:4-Bromofluorobenzene	100		80 - 119	%REC	10			
Surr:Dibromofluoromethane	86		85 - 110	%REC	10			
Surr:Toluene-d8	105		83 - 110	%REC	10			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue
Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-8

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 5:00:00 PM % Moist:

Lab ID: 0209208-07A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	10/1/02 1:46:00 AM	HANK_020930B	GP
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	72.3		2.00	µg/L	2	10/1/02 11:50:00 PM	LINUS_021001B	MRD
1,1-Dichloroethene	ND		1.00	µg/L	1	10/1/02 1:46:00 AM	HANK_020930B	GP
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.00	µg/L	1			
1,2-Dichloroethane	1.13		1.00	µg/L	1			
1,2-Dichloropropane	ND		1.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.00	µg/L	1			
1,4-Dichlorobenzene	ND		1.00	µg/L	1			
2-Chloroethyl vinyl ether	ND		1.00	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Bromodichloromethane	ND		1.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.00	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		2.00	µg/L	1			
cis-1,2-Dichloroethene	60.2		2.00	µg/L	2	10/1/02 11:50:00 PM	LINUS_021001B	MRD
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	10/1/02 1:46:00 AM	HANK_020930B	GP
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		1.00	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	1.61		1.00	µg/L	1			
Methylene chloride	ND		1.00	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.00	µg/L	1			
Trichloroethene	2.75		1.00	µg/L	1			
Trichlorofluoromethane	ND		1.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Xylenes, Total	ND		1.00	µg/L	1			
Surr:1,2-Dichloroethane-d4	80		70 - 128	%REC	1	10/1/02 1:46:00 AM	HANK_020930B	GP
Surr:4-Bromofluorobenzene	98		80 - 119	%REC	1			
Surr:Dibromofluoromethane	87		85 - 110	%REC	1			
Surr:Toluene-d8	104		83 - 110	%REC	1			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-9

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 2:50:00 PM % Moist:

Lab ID: 0209208-08A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	1730		100	µg/L	100	10/3/02 12:39:00 PM	LINUS_021003A	DWW
1,1,2,2-Tetrachloroethane	ND		25.0	µg/L	25	10/2/02 12:20:00 AM	LINUS_021001B	MRD
1,1,2-Trichloroethane	ND		25.0	µg/L	25			
1,1-Dichloroethane	3840		100	µg/L	100	10/3/02 12:39:00 PM	LINUS_021003A	DWW
1,1-Dichloroethene	183		25.0	µg/L	25	10/2/02 12:20:00 AM	LINUS_021001B	MRD
1,2-Dibromoethane	ND		25.0	µg/L	25			
1,2-Dichlorobenzene	ND		25.0	µg/L	25			
1,2-Dichloroethane	27.1		25.0	µg/L	25			
1,2-Dichloropropane	ND		25.0	µg/L	25			
1,3-Dichlorobenzene	ND		25.0	µg/L	25			
1,4-Dichlorobenzene	ND		25.0	µg/L	25			
2-Chloroethyl vinyl ether	ND		25.0	µg/L	25			
Benzene	ND		25.0	µg/L	25			
Bromodichloromethane	ND		25.0	µg/L	25			
Bromoform	ND		25.0	µg/L	25			
Bromomethane	ND		50.0	µg/L	25			
Carbon tetrachloride	ND		25.0	µg/L	25			
Chlorobenzene	ND		25.0	µg/L	25			
Chloroethane	ND		50.0	µg/L	25			
Chloroform	ND		25.0	µg/L	25			
Chloromethane	ND		50.0	µg/L	25			
cis-1,2-Dichloroethene	3190		100	µg/L	100	10/3/02 12:39:00 PM	LINUS_021003A	DWW
cis-1,3-Dichloropropene	ND		25.0	µg/L	25	10/2/02 12:20:00 AM	LINUS_021001B	MRD
Dibromochloromethane	ND		25.0	µg/L	25			
Dichlorodifluoromethane	ND		25.0	µg/L	25			
Ethylbenzene	ND		25.0	µg/L	25			
Methyl tert-butyl ether	ND		25.0	µg/L	25			
Methylene chloride	ND		25.0	µg/L	25			
Tetrachloroethene	ND		25.0	µg/L	25			
Toluene	ND		25.0	µg/L	25			
trans-1,2-Dichloroethene	ND		25.0	µg/L	25			
trans-1,3-Dichloropropene	ND		25.0	µg/L	25			
Trichloroethene	312		25.0	µg/L	25			
Trichlorofluoromethane	ND		25.0	µg/L	25			
Vinyl chloride	531		25.0	µg/L	25			
Xylenes, Total	ND		25.0	µg/L	25			
Surr:1,2-Dichloroethane-d4	96		70 - 128	%REC	25	10/2/02 12:20:00 AM	LINUS_021001B	MRD
Surr:4-Bromofluorobenzene	109		80 - 119	%REC	25			
Surr:Dibromofluoromethane	99		85 - 110	%REC	25			
Surr:Toluene-d8	99		83 - 110	%REC	25			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-10

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 6:40:00 PM % Moist:

Lab ID: 0209208-09A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	10/1/02 8:12:00 PM	LINUS_021001B	MRD
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.00	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		1.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.00	µg/L	1			
1,4-Dichlorobenzene	ND		1.00	µg/L	1			
2-Chloroethyl vinyl ether	ND		1.00	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Bromodichloromethane	ND		1.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.00	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		2.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		1.00	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		1.00	µg/L	1			
Methylene chloride	ND		1.00	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.00	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		1.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Xylenes, Total	ND		1.00	µg/L	1			
Surr:1,2-Dichloroethane-d4	95		70 - 128	%REC	1	10/1/02 8:12:00 PM	LINUS_021001B	MRD
Surr:4-Bromofluorobenzene	109		80 - 119	%REC	1			
Surr:Dibromofluoromethane	96		85 - 110	%REC	1			
Surr:Toluene-d8	98		83 - 110	%REC	1			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-11

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 6:20:00 PM % Moist:

Lab ID: 0209208-10A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	10/1/02 3:27:00 AM	HANK_020930B	GP
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.00	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		1.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.00	µg/L	1			
1,4-Dichlorobenzene	ND		1.00	µg/L	1			
2-Chloroethyl vinyl ether	ND		1.00	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Bromodichloromethane	ND		1.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.00	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		2.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		1.00	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		1.00	µg/L	1			
Methylene chloride	ND		1.00	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.00	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		1.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Xylenes, Total	ND		1.00	µg/L	1			
Surr:1,2-Dichloroethane-d4	78		70 - 128	%REC	1	10/1/02 3:27:00 AM	HANK_020930B	GP
Surr:4-Bromofluorobenzene	99		80 - 119	%REC	1			
Surr:Dibromofluoromethane	86		85 - 110	%REC	1			
Surr:Toluene-d8	104		83 - 110	%REC	1			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P-Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 18902-A

Lab Order: 0209208

Alt. Client ID:

Project: Ken Kloeber Engineers

Collection Date: 9/25/02 7:00:00 PM % Moist:

Lab ID: 0209208-11A

Sample Type: SAMP

Matrix: Water

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	10/1/02 4:01:00 AM	HANK_020930B	GP
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.00	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		1.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.00	µg/L	1			
1,4-Dichlorobenzene	ND		1.00	µg/L	1			
2-Chloroethyl vinyl ether	ND		1.00	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Bromodichloromethane	ND		1.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.00	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		2.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		1.00	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		1.00	µg/L	1			
Methylene chloride	ND		1.00	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.00	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		1.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Xylenes, Total	ND		1.00	µg/L	1			
Surr:1,2-Dichloroethane-d4	76		70 - 128	%REC	1	10/1/02 4:01:00 AM	HANK_020930B	GP
Surr:4-Bromofluorobenzene	99		80 - 119	%REC	1			
Surr:Dibromofluoromethane	86		85 - 110	%REC	1			
Surr:Toluene-d8	106		83 - 110	%REC	1			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P-Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue
Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Lab Order: 0209208

Project: Ken Kloeber Engineers

Lab ID: 0209208-12A

Sample Type: SAMP

Matrix: Water

Client Sample ID: TRIP BLANK

Alt. Client ID:

Collection Date: 9/25/02 12:00:00 PM % Moist:

Test Code: C_8260B_5030B_LL_W_006

LOW LEVEL VOCs BY METHOD 8260B

Method: SW8260B

Prep Method: SW5030B_LL

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	10/1/02 8:49:00 PM	LINUS_021001B	MRD
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.00	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		1.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.00	µg/L	1			
1,4-Dichlorobenzene	ND		1.00	µg/L	1			
2-Chloroethyl vinyl ether	ND		1.00	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Bromodichloromethane	ND		1.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.00	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		2.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		1.00	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		1.00	µg/L	1			
Methylene chloride	ND		1.00	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.00	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		1.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Xylenes, Total	ND		1.00	µg/L	1			
Surr:1,2-Dichloroethane-d4	93		70 - 128	%REC	1	10/1/02 8:49:00 PM	LINUS_021001B	MRD
Surr:4-Bromofluorobenzene	119		80 - 119	%REC	1			
Surr:Dibromofluoromethane	97		85 - 110	%REC	1			
Surr:Toluene-d8	101		83 - 110	%REC	1			

Definitions:

ND - Not Detected at the Reporting Limit

* - Recovery outside limits

M - Matrix Spike recovery outside limits

Q - Qualifier

J - Analyte detected below Reporting limits

R - RPD outside recovery limits

A - Result by Method of Std. Addition

X - See Case Narrative

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

D - Diluted due to matrix or extended target compounds

H - Value exceeds Maximum Contaminant Level

Surr - Denotes Surrogate Compound

N - Single Column Analysis

P - Petroleum pattern is not present

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

CLIENT: Ken W. Kloeber Consulting Engineers/EFS

Work Order: 0209208

Project: Ken Kloeber Engineers

QC SUMMARY REPORT

Method Blank

VOCs, 8021 List by Low Level GCMS Method 8260B

Test Code: C_8260B_5030B_LL_W_006

Units: µg/L

Sample ID: MB-1465-69-2

Client Sample ID:

DF: 1 DL_No: 1

Run Batch ID: HANK_020930B

SeqNo: 614860

Analysis Date 9/30/02 11:14:00 PM

Prep Batch ID: 020930481r

Prep Date:

Analyte Type / Name	Result	MDL	RL	Spike Value	Orig Result	%REC	LowLimit	HighLimit	RPD	RPD Limit ¹	Qual
A 1,1,1-Trichloroethane	ND	0.08080	1.000								
A 1,1,2,2-Tetrachloroethane	ND	0.06490	1.000								
A 1,1,2-Trichloroethane	ND	0.07360	1.000								
A 1,1-Dichloroethane	ND	0.08780	1.000								
A 1,1-Dichloroethene	ND	0.1190	1.000								
A 1,2-Dibromoethane	ND	0.04820	1.000								
A 1,2-Dichlorobenzene	ND	0.05740	1.000								
A 1,2-Dichloroethane	ND	0.07400	1.000								
A 1,2-Dichloropropane	ND	0.06110	1.000								
A 1,3-Dichlorobenzene	ND	0.04730	1.000								
A 1,4-Dichlorobenzene	ND	0.05450	1.000								
A 2-Chloroethyl vinyl ether	ND	0.2510	1.000								
A Benzene	ND	0.09570	1.000								
A Bromodichloromethane	ND	0.08470	1.000								
A Bromoform	ND	0.1140	1.000								
A Bromomethane	ND	0.1530	2.000								
A Carbon tetrachloride	ND	0.07490	1.000								
A Chlorobenzene	ND	0.04940	1.000								
A Chloroethane	ND	0.1070	2.000								
A Chloroform	ND	0.07180	1.000								
A Chloromethane	ND	0.07530	2.000								
A cis-1,2-Dichloroethene	ND	0.08260	1.000								
A cis-1,3-Dichloropropene	ND	0.07640	1.000								

Definitions: ND - Not Detected at the Reporting Limit * - Recovery outside QC limits M - Matrix Spike Recovery outside limits P - Post Spike Recovery outside limits RL - Reporting Limit
J - Analyte detected below reporting limits B - Analyte detected in the associated Method Blank E - Result exceeds Highest Calibration Standard R - RPD outside recovery limits (for Samp/Duplicates < 5X RL Difference <2X RL is Acceptable)
1 - Represents RSD Limit for Quad Analysis NC - Not Calculated for values < RL D - Diluted due to matrix or extended target compounds

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-11

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 5:15:00 PM % Moist:

Lab ID: 0308114-03A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	8/13/2003 11:09:03 PM	HP68906B_030813A	TFU
1,1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.50	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		3.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Bromodichloromethane	ND		2.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		5.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		5.00	µg/L	1			
Methylene chloride	ND		2.50	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.50	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		2.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Surr:1,4-Dichlorobutane	99		59 - 123	%REC	1	8/13/2003 11:09:03 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-4

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 7:00:00 PM % Moist:

Lab ID: 0308114-04A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	3.32		1.50	µg/L	1	8/13/2003 12:23:19 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	0.625	J	1.50	µg/L	1			
Benzene	1.29		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Ethylbenzene	9.13		1.00	µg/L	1			
Methyl tert-butyl ether	5.38		5.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
Xylenes, Total	11.8		2.00	µg/L	1			
Surr:4-Bromochlorobenzene	119		59 - 147	%REC	1	8/13/2003 12:23:19 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-4

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 7:00:00 PM % Moist:

Lab ID: 0308114-04A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	8/13/2003 12:23:19 PM	HP68906B_030813A	TFU
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.50	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		3.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Bromodichloromethane	ND		2.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		5.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		5.00	µg/L	1			
Methylene chloride	ND		2.50	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.50	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		2.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Surr:1,4-Dichlorobutane	100		59 - 123	%REC	1	8/13/2003 12:23:19 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

I - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-5

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 7:10:00 PM % Moist:

Lab ID: 0308114-05A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		150	µg/L	100	8/13/2003 2:00:34 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
Benzene	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Ethylbenzene	ND		100	µg/L	100			
Methyl tert-butyl ether	ND		500	µg/L	100			
Toluene	ND		100	µg/L	100			
Xylenes, Total	ND		200	µg/L	100			
Surr:4-Bromochlorobenzene	111		59 - 147	%REC	100	8/13/2003 2:00:34 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

I - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-5

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 7:10:00 PM % Moist:

Lab ID: 0308114-05A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		100	µg/L	100	8/13/2003 2:00:34 PM	HP68906B_030813A	TFU
1,1,2,2-Tetrachloroethane	ND		100	µg/L	100			
1,1,2-Trichloroethane	ND		100	µg/L	100			
1,1-Dichloroethane	1460		100	µg/L	100			
1,1-Dichloroethene	ND		100	µg/L	100			
1,2-Dibromoethane	ND		100	µg/L	100			
1,2-Dichlorobenzene	ND		150	µg/L	100			
1,2-Dichloroethane	ND		100	µg/L	100			
1,2-Dichloropropane	ND		300	µg/L	100			
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
Bromodichloromethane	ND		200	µg/L	100			
Bromoform	ND		100	µg/L	100			
Bromomethane	ND		200	µg/L	100			
Carbon tetrachloride	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Chloroethane	ND		200	µg/L	100			
Chloroform	ND		100	µg/L	100			
Chloromethane	ND		500	µg/L	100			
cis-1,2-Dichloroethene	122		100	µg/L	100			
cis-1,3-Dichloropropene	ND		100	µg/L	100			
Dibromochloromethane	ND		100	µg/L	100			
Dichlorodifluoromethane	ND		500	µg/L	100			
Methylene chloride	ND		250	µg/L	100			
Tetrachloroethene	ND		100	µg/L	100			
trans-1,2-Dichloroethene	ND		100	µg/L	100			
trans-1,3-Dichloropropene	ND		150	µg/L	100			
Trichloroethene	ND		100	µg/L	100			
Trichlorofluoromethane	ND		200	µg/L	100			
Vinyl chloride	158		100	µg/L	100			
Surr:1,4-Dichlorobutane	105		59 - 123	%REC	100	8/13/2003 2:00:34 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-6

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 7:30:00 PM % Moist:

Lab ID: 0308114-06A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		1.50	µg/L	1	8/13/2003 8:43:04 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Benzene	2.02		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		5.00	µg/L	1			
Toluene	0.908	J	1.00	µg/L	1			
Xylenes, Total	ND		2.00	µg/L	1			
Surr:4-Bromochlorobenzene	105		59 - 147	%REC	1	8/13/2003 8:43:04 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-6

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 7:30:00 PM % Moist:

Lab ID: 0308114-06A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	8/13/2003 8:43:04 PM	HP68906B_030813A	TFU
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	19.2		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.50	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		3.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Bromodichloromethane	ND		2.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Chloroethane	0.626	J	2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	1.79	J	5.00	µg/L	1			
cis-1,2-Dichloroethene	6.93		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		5.00	µg/L	1			
Methylene chloride	ND		2.50	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.50	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		2.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Surr: 1,4-Dichlorobutane	105		59 - 123	%REC	1	8/13/2003 8:43:04 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-9

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 8:15:00 PM % Moist:

Lab ID: 0308114-07A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		150	µg/L	100	8/13/2003 3:50:20 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
Benzene	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Ethylbenzene	ND		100	µg/L	100			
Methyl tert-butyl ether	ND		500	µg/L	100			
Toluene	ND		100	µg/L	100			
Xylenes, Total	ND		200	µg/L	100			
Surr:4-Bromochlorobenzene	109		59 - 147	%REC	100	8/13/2003 3:50:20 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-9

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 8:15:00 PM % Moist:

Lab ID: 0308114-07A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	1070		100	µg/L	100	8/13/2003 3:50:20 PM	HP68906B_030813A	TFU
1,1,2,2-Tetrachloroethane	ND		100	µg/L	100			
1,1,2-Trichloroethane	ND		100	µg/L	100			
1,1-Dichloroethane	1280		100	µg/L	100			
1,1-Dichloroethene	ND		100	µg/L	100			
1,2-Dibromoethane	ND		100	µg/L	100			
1,2-Dichlorobenzene	ND		150	µg/L	100			
1,2-Dichloroethane	ND		100	µg/L	100			
1,2-Dichloropropane	ND		300	µg/L	100			
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
Bromodichloromethane	ND		200	µg/L	100			
Bromoform	ND		100	µg/L	100			
Bromomethane	ND		200	µg/L	100			
Carbon tetrachloride	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Chloroethane	ND		200	µg/L	100			
Chloroform	ND		100	µg/L	100			
Chloromethane	ND		500	µg/L	100			
cis-1,2-Dichloroethene	1410		100	µg/L	100			
cis-1,3-Dichloropropene	ND		100	µg/L	100			
Dibromochloromethane	ND		100	µg/L	100			
Dichlorodifluoromethane	ND		500	µg/L	100			
Methylene chloride	ND		250	µg/L	100			
Tetrachloroethene	ND		100	µg/L	100			
trans-1,2-Dichloroethene	ND		100	µg/L	100			
trans-1,3-Dichloropropene	ND		150	µg/L	100			
Trichloroethene	105		100	µg/L	100			
Trichlorofluoromethane	ND		200	µg/L	100			
Vinyl chloride	60.5	J	100	µg/L	100			
Surr:1,4-Dichlorobutane	105		59 - 123	%REC	100	8/13/2003 3:50:20 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-B

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 8:45:00 PM % Moist:

Lab ID: 0308114-08A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		7.50	µg/L	5	8/20/2003 2:06:07 PM	HP68906A_030820A	TFU
1,3-Dichlorobenzene	ND		7.50	µg/L	5			
1,4-Dichlorobenzene	0.963	J	7.50	µg/L	5			
Benzene	ND		5.00	µg/L	5			
Chlorobenzene	ND		7.50	µg/L	5			
Ethylbenzene	ND		5.00	µg/L	5			
Methyl tert-butyl ether	ND		25.0	µg/L	5			
Toluene	1.78	J	5.00	µg/L	5			
Xylenes, Total	ND		10.0	µg/L	5			
Surr:4-Bromochlorobenzene	106		59 - 147	%REC	5	8/20/2003 2:06:07 PM	HP68906A_030820A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method Blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-B

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 8:45:00 PM % Moist:

Lab ID: 0308114-08A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	135		5.00	µg/L	5	8/20/2003 2:06:07 PM	HP68906B_030820A	TFU
1,1,2,2-Tetrachloroethane	ND		5.00	µg/L	5			
1,1,2-Trichloroethane	ND		5.00	µg/L	5			
1,1-Dichloroethane	84.1		5.00	µg/L	5			
1,1-Dichloroethene	ND		5.00	µg/L	5			
1,2-Dibromoethane	ND		5.00	µg/L	5			
1,2-Dichlorobenzene	ND		7.50	µg/L	5			
1,2-Dichloroethane	ND		5.00	µg/L	5			
1,2-Dichloropropane	ND		15.0	µg/L	5			
1,3-Dichlorobenzene	ND		7.50	µg/L	5			
1,4-Dichlorobenzene	ND		7.50	µg/L	5			
Bromodichloromethane	ND		10.0	µg/L	5			
Bromoform	ND		5.00	µg/L	5			
Bromomethane	ND		10.0	µg/L	5			
Carbon tetrachloride	ND		5.00	µg/L	5			
Chlorobenzene	ND		7.50	µg/L	5			
Chloroethane	ND		10.0	µg/L	5			
Chloroform	ND		5.00	µg/L	5			
Chloromethane	ND		25.0	µg/L	5			
cis-1,2-Dichloroethene	110		5.00	µg/L	5			
cis-1,3-Dichloropropene	ND		5.00	µg/L	5			
Dibromochloromethane	ND		5.00	µg/L	5			
Dichlorodifluoromethane	ND		25.0	µg/L	5			
Methylene chloride	0.725	J	12.5	µg/L	5			
Tetrachloroethene	ND		5.00	µg/L	5			
trans-1,2-Dichloroethene	ND		5.00	µg/L	5			
trans-1,3-Dichloropropene	ND		7.50	µg/L	5			
Trichloroethene	4.23	J	5.00	µg/L	5			
Trichlorofluoromethane	ND		10.0	µg/L	5			
Vinyl chloride	14.7		5.00	µg/L	5			
Surr:1,4-Dichlorobutane	119		59 - 123	%REC	5	8/20/2003 2:06:07 PM	HP68906B_030820A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-3

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 8:30:00 PM % Moist:

Lab ID: 0308114-09A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		300	µg/L	200	8/13/2003 1:11:51 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		300	µg/L	200			
1,4-Dichlorobenzene	ND		300	µg/L	200			
Benzene	ND		200	µg/L	200			
Chlorobenzene	ND		300	µg/L	200			
Ethylbenzene	ND		200	µg/L	200			
Methyl tert-butyl ether	ND		1000	µg/L	200			
Toluene	ND		200	µg/L	200			
Xylenes, Total	ND		400	µg/L	200			
Surr:4-Bromochlorobenzene	107		59 - 147	%REC	200	8/13/2003 1:11:51 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-3

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 8:30:00 PM % Moist:

Lab ID: 0308114-09A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	2250		200	µg/L	200	8/13/2003 1:11:51 PM	HP68906B_030813A	TFU
1,1,2,2-Tetrachloroethane	ND		200	µg/L	200			
1,1,2-Trichloroethane	ND		200	µg/L	200			
1,1-Dichloroethane	1010		200	µg/L	200			
1,1-Dichloroethene	ND		200	µg/L	200			
1,2-Dibromoethane	ND		200	µg/L	200			
1,2-Dichlorobenzene	ND		300	µg/L	200			
1,2-Dichloroethane	ND		200	µg/L	200			
1,2-Dichloropropane	ND		600	µg/L	200			
1,3-Dichlorobenzene	ND		300	µg/L	200			
1,4-Dichlorobenzene	ND		300	µg/L	200			
Bromodichloromethane	ND		400	µg/L	200			
Bromoform	ND		200	µg/L	200			
Bromomethane	ND		400	µg/L	200			
Carbon tetrachloride	ND		200	µg/L	200			
Chlorobenzene	ND		300	µg/L	200			
Chloroethane	ND		400	µg/L	200			
Chloroform	ND		200	µg/L	200			
Chloromethane	ND		1000	µg/L	200			
cis-1,2-Dichloroethene	2630		200	µg/L	200			
cis-1,3-Dichloropropene	ND		200	µg/L	200			
Dibromochloromethane	ND		200	µg/L	200			
Dichlorodifluoromethane	ND		1000	µg/L	200			
Methylene chloride	ND		500	µg/L	200			
Tetrachloroethene	ND		200	µg/L	200			
trans-1,2-Dichloroethene	ND		200	µg/L	200			
trans-1,3-Dichloropropene	ND		300	µg/L	200			
Trichloroethene	ND		200	µg/L	200			
Trichlorofluoromethane	ND		400	µg/L	200			
Vinyl chloride	ND		200	µg/L	200			
Surr:1,4-Dichlorobutane	104		59 - 123	%REC	200	8/13/2003 1:11:51 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

B - Analyte found in Method blank

D - Diluted due to matrix or extended target compounds

DF - Dilution Factor

DNI - Did not Ignite

E - Result exceeds Highest Calibration Standard

H - Value Exceeds Maximum Contaminant Level

J - Estimated value, value may not be accurate

Limit - Reporting Limit

M - Matrix Spike Recovery outside limits

N - Single Column Analysis

NC - Not Calculated for values < RL

ND - Not Detected at the Reporting Limit

P - Post Spike Recovery outside limits

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-10

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 6:00:00 PM % Moist:

Lab ID: 0308114-10A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		1.50	µg/L	1	8/13/2003 9:31:47 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		5.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
Xylenes, Total	ND		2.00	µg/L	1			
Surr:4-Bromochlorobenzene	106		59 - 147	%REC	1	8/13/2003 9:31:47 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-10

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 6:00:00 PM % Moist:

Lab ID: 0308114-10A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	8/13/2003 9:31:47 PM	HP68906B_030813A	TFU
1,1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.50	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		3.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Bromodichloromethane	ND		2.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		5.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		5.00	µg/L	1			
Methylene chloride	ND		2.50	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.50	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		2.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Surr:1,4-Dichlorobutane	107		59 - 123	%REC	1	8/13/2003 9:31:47 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-1

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 9:00:00 PM % Moist:

Lab ID: 0308114-11A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		150	µg/L	100	8/20/2003 3:28:24 PM	HP68906A_030820A	TFU
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
Benzene	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Ethylbenzene	ND		100	µg/L	100			
Methyl tert-butyl ether	ND		500	µg/L	100			
Toluene	ND		100	µg/L	100			
Xylenes, Total	ND		200	µg/L	100			
Surr:4-Bromochlorobenzene	110		59 - 147	%REC	100	8/20/2003 3:28:24 PM	HP68906A_030820A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-1

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 9:00:00 PM % Moist:

Lab ID: 0308114-11A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	2350		100	µg/L	100	8/20/2003 3:28:24 PM	HP68906B_030820A	TFU
1,1,2,2-Tetrachloroethane	ND		100	µg/L	100			
1,1,2-Trichloroethane	ND		100	µg/L	100			
1,1-Dichloroethane	1750		100	µg/L	100			
1,1-Dichloroethene	ND		100	µg/L	100			
1,2-Dibromoethane	ND		100	µg/L	100			
1,2-Dichlorobenzene	ND		150	µg/L	100			
1,2-Dichloroethane	ND		100	µg/L	100			
1,2-Dichloropropane	ND		300	µg/L	100			
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
Bromodichloromethane	ND		200	µg/L	100			
Bromoform	ND		100	µg/L	100			
Bromomethane	ND		200	µg/L	100			
Carbon tetrachloride	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Chloroethane	ND		200	µg/L	100			
Chloroform	ND		100	µg/L	100			
Chloromethane	ND		500	µg/L	100			
cis-1,2-Dichloroethene	1820		100	µg/L	100			
cis-1,3-Dichloropropene	ND		100	µg/L	100			
Dibromochloromethane	ND		100	µg/L	100			
Dichlorodifluoromethane	ND		500	µg/L	100			
Methylene chloride	ND		250	µg/L	100			
Tetrachloroethene	ND		100	µg/L	100			
trans-1,2-Dichloroethene	ND		100	µg/L	100			
trans-1,3-Dichloropropene	ND		150	µg/L	100			
Trichloroethene	ND		100	µg/L	100			
Trichlorofluoromethane	ND		200	µg/L	100			
Vinyl chloride	452		100	µg/L	100			
Surr:1,4-Dichlorobutane	120		59 - 123	%REC	100	8/20/2003 3:28:24 PM	HP68906B_030820A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

L - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-2

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 8:45:00 PM % Moist:

Lab ID: 0308114-12A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		15.0	µg/L	10	8/20/2003 11:41:02 AM	HP68906A_030820A	TFU
1,3-Dichlorobenzene	ND		15.0	µg/L	10			
1,4-Dichlorobenzene	ND		15.0	µg/L	10			
Benzene	ND		10.0	µg/L	10			
Chlorobenzene	ND		15.0	µg/L	10			
Ethylbenzene	ND		10.0	µg/L	10			
Methyl tert-butyl ether	ND		50.0	µg/L	10			
Toluene	ND		10.0	µg/L	10			
Xylenes, Total	ND		20.0	µg/L	10			
Surr:4-Bromochlorobenzene	107		59 - 147	%REC	10	8/20/2003 11:41:02 AM	HP68906A_030820A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-2

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 8:45:00 PM % Moist:

Lab ID: 0308114-12A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	143		10.0	µg/L	10	8/20/2003 11:41:02 AM	HP68906B_030820A	TFU
1,1,1,2,2-Tetrachloroethane	ND		10.0	µg/L	10			
1,1,1,2-Trichloroethane	ND		10.0	µg/L	10			
1,1-Dichloroethane	85.0		10.0	µg/L	10			
1,1-Dichloroethene	ND		10.0	µg/L	10			
1,2-Dibromoethane	ND		10.0	µg/L	10			
1,2-Dichlorobenzene	ND		15.0	µg/L	10			
1,2-Dichloroethane	ND		10.0	µg/L	10			
1,2-Dichloropropane	ND		30.0	µg/L	10			
1,3-Dichlorobenzene	ND		15.0	µg/L	10			
1,4-Dichlorobenzene	ND		15.0	µg/L	10			
Bromodichloromethane	ND		20.0	µg/L	10			
Bromoform	ND		10.0	µg/L	10			
Bromomethane	17.9	J	20.0	µg/L	10			
Carbon tetrachloride	ND		10.0	µg/L	10			
Chlorobenzene	ND		15.0	µg/L	10			
Chloroethane	ND		20.0	µg/L	10			
Chloroform	ND		10.0	µg/L	10			
Chloromethane	ND		50.0	µg/L	10			
cis-1,2-Dichloroethene	112		10.0	µg/L	10			
cis-1,3-Dichloropropene	ND		10.0	µg/L	10			
Dibromochloromethane	ND		10.0	µg/L	10			
Dichlorodifluoromethane	ND		50.0	µg/L	10			
Methylene chloride	ND		25.0	µg/L	10			
Tetrachloroethene	ND		10.0	µg/L	10			
trans-1,2-Dichloroethene	ND		10.0	µg/L	10			
trans-1,3-Dichloropropene	ND		15.0	µg/L	10			
Trichloroethene	ND		10.0	µg/L	10			
Trichlorofluoromethane	ND		20.0	µg/L	10			
Vinyl chloride	17.4		10.0	µg/L	10			
Surr:1,4-Dichlorobutane	121		59 - 123	%REC	10	8/20/2003 11:41:02 AM	HP68906B_030820A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

I - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

L - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: TRIP BLANK

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 7:00:00 AM % Moist:

Lab ID: 0308114-13A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		1.50	µg/L	1	8/13/2003 10:20:26 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		5.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
Xylenes, Total	ND		2.00	µg/L	1			
Surr:4-Bromochlorobenzene	105		59 - 147	%REC	1	8/13/2003 10:20:26 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: TRIP BLANK

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 7:00:00 AM % Moist:

Lab ID: 0308114-13A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	8/13/2003 10:20:26 PM	HP68906B_030813A	TFU
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.50	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		3.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Bromodichloromethane	ND		2.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		5.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		5.00	µg/L	1			
Methylene chloride	ND		2.50	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.50	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		2.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Surr:1,4-Dichlorobutane	103		59 - 123	%REC	1	8/13/2003 10:20:26 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-10

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/29/2003 6:45:00 PM % Moist:

Lab ID: 0307013-02A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		1.50	µg/L	1	7/8/2003 11:24:00 PM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		5.00	µg/L	1			
Toluene	0.194	J	1.00	µg/L	1			
Xylenes, Total	ND		2.00	µg/L	1			
Surr:4-Bromochlorobenzene	97		59 - 147	%REC	1	7/8/2003 11:24:00 PM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-10

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/29/2003 6:45:00 PM % Moist:

Lab ID: 0307013-02A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	7/8/2003 11:24:00 PM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.50	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		3.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
2-Chloroethyl vinyl ether	ND		2.00	µg/L	1			
Bromodichloromethane	ND		2.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		5.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		5.00	µg/L	1			
Methylene chloride	ND		2.50	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.50	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		2.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Surr:1,4-Dichlorobutane	106		59 - 123	%REC	1	7/8/2003 11:24:00 PM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-7

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/29/2003 6:45:00 PM % Moist:

Lab ID: 0307013-03A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		15.0	µg/L	10	7/8/2003 5:43:10 PM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		15.0	µg/L	10			
1,4-Dichlorobenzene	ND		15.0	µg/L	10			
Benzene	ND		10.0	µg/L	10			
Chlorobenzene	ND		15.0	µg/L	10			
Ethylbenzene	ND		10.0	µg/L	10			
Methyl tert-butyl ether	ND		50.0	µg/L	10			
Toluene	ND		10.0	µg/L	10			
Xylenes, Total	ND		20.0	µg/L	10			
Surr:4-Bromochlorobenzene	102		59 - 147	%REC	10	7/8/2003 5:43:10 PM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-7

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/29/2003 6:45:00 PM % Moist:

Lab ID: 0307013-03A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		10.0	µg/L	10	7/8/2003 5:43:10 PM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		10.0	µg/L	10			
1,1,2-Trichloroethane	ND		10.0	µg/L	10			
1,1-Dichloroethane	743		40.0	µg/L	40	7/9/2003 1:46:29 PM	HP68906D_030709A	
1,1-Dichloroethene	ND		10.0	µg/L	10	7/8/2003 5:43:10 PM	HP68906B_030708A	
1,2-Dibromoethane	ND		10.0	µg/L	10			
1,2-Dichlorobenzene	ND		15.0	µg/L	10			
1,2-Dichloroethane	45.6		10.0	µg/L	10			
1,2-Dichloropropane	ND		30.0	µg/L	10			
1,3-Dichlorobenzene	ND		15.0	µg/L	10			
1,4-Dichlorobenzene	ND		15.0	µg/L	10			
2-Chloroethyl vinyl ether	ND		20.0	µg/L	10			
Bromodichloromethane	ND		20.0	µg/L	10			
Bromoform	ND		10.0	µg/L	10			
Bromomethane	ND		20.0	µg/L	10			
Carbon tetrachloride	ND		10.0	µg/L	10			
Chlorobenzene	ND		15.0	µg/L	10			
Chloroethane	ND		20.0	µg/L	10			
Chloroform	ND		10.0	µg/L	10			
Chloromethane	ND		50.0	µg/L	10			
cis-1,2-Dichloroethene	ND		10.0	µg/L	10			
cis-1,3-Dichloropropene	ND		10.0	µg/L	10			
Dibromochloromethane	ND		10.0	µg/L	10			
Dichlorodifluoromethane	ND		50.0	µg/L	10			
Methylene chloride	ND		25.0	µg/L	10			
Tetrachloroethene	ND		10.0	µg/L	10			
trans-1,2-Dichloroethene	ND		10.0	µg/L	10			
trans-1,3-Dichloropropene	ND		15.0	µg/L	10			
Trichloroethene	34.1		10.0	µg/L	10			
Trichlorofluoromethane	31.5		20.0	µg/L	10			
Vinyl chloride	16.0		10.0	µg/L	10			
Surr:1,4-Dichlorobutane	114		59 - 123	%REC	10	7/8/2003 5:43:10 PM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-5

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/29/2003 6:45:00 PM % Moist:

Lab ID: 0307013-05A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		150	µg/L	100	7/8/2003 4:54:16 PM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
Benzene	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Ethylbenzene	ND		100	µg/L	100			
Methyl tert-butyl ether	ND		500	µg/L	100			
Toluene	ND		100	µg/L	100			
Xylenes, Total	ND		200	µg/L	100			
Surr:4-Bromochlorobenzene	102		59 - 147	%REC	100	7/8/2003 4:54:16 PM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-5

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/29/2003 6:45:00 PM % Moist:

Lab ID: 0307013-05A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		100	µg/L	100	7/8/2003 4:54:16 PM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		100	µg/L	100			
1,1,2-Trichloroethane	ND		100	µg/L	100			
1,1-Dichloroethane	2020		100	µg/L	100			
1,1-Dichloroethene	ND		100	µg/L	100			
1,2-Dibromoethane	ND		100	µg/L	100			
1,2-Dichlorobenzene	ND		150	µg/L	100			
1,2-Dichloroethane	ND		100	µg/L	100			
1,2-Dichloropropane	ND		300	µg/L	100			
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
2-Chloroethyl vinyl ether	ND		200	µg/L	100			
Bromodichloromethane	ND		200	µg/L	100			
Bromoform	ND		100	µg/L	100			
Bromomethane	ND		200	µg/L	100			
Carbon tetrachloride	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Chloroethane	ND		200	µg/L	100			
Chloroform	ND		100	µg/L	100			
Chloromethane	ND		500	µg/L	100			
cis-1,2-Dichloroethene	552		100	µg/L	100			
cis-1,3-Dichloropropene	ND		100	µg/L	100			
Dibromochloromethane	ND		100	µg/L	100			
Dichlorodifluoromethane	ND		500	µg/L	100			
Methylene chloride	ND		250	µg/L	100			
Tetrachloroethene	ND		100	µg/L	100			
trans-1,2-Dichloroethene	ND		100	µg/L	100			
trans-1,3-Dichloropropene	ND		150	µg/L	100			
Trichloroethene	ND		100	µg/L	100			
Trichlorofluoromethane	ND		200	µg/L	100			
Vinyl chloride	605		100	µg/L	100			
Surr:1,4-Dichlorobutane	114		59 - 123	%REC	100	7/8/2003 4:54:16 PM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-6

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/29/2003 6:45:00 PM % Moist:

Lab ID: 0307013-06A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		1.50	µg/L	1	7/9/2003 12:12:20 AM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Benzene	5.26		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		5.00	µg/L	1			
Toluene	0.408	J	1.00	µg/L	1			
Xylenes, Total	ND		2.00	µg/L	1			
Surr:4-Bromochlorobenzene	95		59 - 147	%REC	1	7/9/2003 12:12:20 AM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-6

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/29/2003 6:45:00 PM % Moist:

Lab ID: 0307013-06A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	7/9/2003 12:12:20 AM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	8.55		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.50	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		3.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
2-Chloroethyl vinyl ether	ND		2.00	µg/L	1			
Bromodichloromethane	ND		2.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	2.05		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		5.00	µg/L	1			
cis-1,2-Dichloroethene	4.06		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		5.00	µg/L	1			
Methylene chloride	ND		2.50	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.50	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		2.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Surr:1,4-Dichlorobutane	100		59 - 123	%REC	1	7/9/2003 12:12:20 AM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-9

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 4:00:00 PM % Moist:

Lab ID: 0307013-07A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		300	µg/L	200	7/8/2003 3:16:25 PM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		300	µg/L	200			
1,4-Dichlorobenzene	ND		300	µg/L	200			
Benzene	ND		200	µg/L	200			
Chlorobenzene	ND		300	µg/L	200			
Ethylbenzene	ND		200	µg/L	200			
Methyl tert-butyl ether	ND		1000	µg/L	200			
Toluene	83.1	J	200	µg/L	200			
Xylenes, Total	ND		400	µg/L	200			
Surr:4-Bromochlorobenzene	98		59 - 147	%REC	200	7/8/2003 3:16:25 PM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-9

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 4:00:00 PM % Moist:

Lab ID: 0307013-07A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	4330		200	µg/L	200	7/8/2003 3:16:25 PM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		200	µg/L	200			
1,1,2-Trichloroethane	ND		200	µg/L	200			
1,1-Dichloroethane	3060		200	µg/L	200			
1,1-Dichloroethene	ND		200	µg/L	200			
1,2-Dibromoethane	ND		200	µg/L	200			
1,2-Dichlorobenzene	ND		300	µg/L	200			
1,2-Dichloroethane	ND		200	µg/L	200			
1,2-Dichloropropane	ND		600	µg/L	200			
1,3-Dichlorobenzene	ND		300	µg/L	200			
1,4-Dichlorobenzene	ND		300	µg/L	200			
2-Chloroethyl vinyl ether	ND		400	µg/L	200			
Bromodichloromethane	ND		400	µg/L	200			
Bromoform	ND		200	µg/L	200			
Bromomethane	412		400	µg/L	200			
Carbon tetrachloride	ND		200	µg/L	200			
Chlorobenzene	ND		300	µg/L	200			
Chloroethane	ND		400	µg/L	200			
Chloroform	ND		200	µg/L	200			
Chloromethane	ND		1000	µg/L	200			
cis-1,2-Dichloroethene	4310		200	µg/L	200			
cis-1,3-Dichloropropene	ND		200	µg/L	200			
Dibromochloromethane	ND		200	µg/L	200			
Dichlorodifluoromethane	ND		1000	µg/L	200			
Methylene chloride	ND		500	µg/L	200			
Tetrachloroethene	ND		200	µg/L	200			
trans-1,2-Dichloroethene	ND		200	µg/L	200			
trans-1,3-Dichloropropene	ND		300	µg/L	200			
Trichloroethene	563		200	µg/L	200			
Trichlorofluoromethane	ND		400	µg/L	200			
Vinyl chloride	226		200	µg/L	200			
Surr:1,4-Dichlorobutane	110		59 - 123	%REC	200	7/8/2003 3:16:25 PM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-3

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 6:00:00 PM % Moist:

Lab ID: 0307013-08A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		300	µg/L	200	7/8/2003 1:03:20 PM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		300	µg/L	200			
1,4-Dichlorobenzene	ND		300	µg/L	200			
Benzene	ND		200	µg/L	200			
Chlorobenzene	ND		300	µg/L	200			
Ethylbenzene	ND		200	µg/L	200			
Methyl tert-butyl ether	ND		1000	µg/L	200			
Toluene	35.6	J	200	µg/L	200			
Xylenes, Total	ND		400	µg/L	200			
Surr:4-Bromochlorobenzene	98		59 - 147	%REC	200	7/8/2003 1:03:20 PM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-3

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 6:00:00 PM % Moist:

Lab ID: 0307013-08A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	7470		200	µg/L	200	7/8/2003 1:03:20 PM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		200	µg/L	200			
1,1,2-Trichloroethane	ND		200	µg/L	200			
1,1-Dichloroethane	3110		200	µg/L	200			
1,1-Dichloroethene	ND		200	µg/L	200			
1,2-Dibromoethane	ND		200	µg/L	200			
1,2-Dichlorobenzene	ND		300	µg/L	200			
1,2-Dichloroethane	ND		200	µg/L	200			
1,2-Dichloropropane	ND		600	µg/L	200			
1,3-Dichlorobenzene	ND		300	µg/L	200			
1,4-Dichlorobenzene	ND		300	µg/L	200			
2-Chloroethyl vinyl ether	ND		400	µg/L	200			
Bromodichloromethane	ND		400	µg/L	200			
Bromoform	ND		200	µg/L	200			
Bromomethane	ND		400	µg/L	200			
Carbon tetrachloride	ND		200	µg/L	200			
Chlorobenzene	ND		300	µg/L	200			
Chloroethane	ND		400	µg/L	200			
Chloroform	ND		200	µg/L	200			
Chloromethane	ND		1000	µg/L	200			
cis-1,2-Dichloroethene	6570		200	µg/L	200			
cis-1,3-Dichloropropene	ND		200	µg/L	200			
Dibromochloromethane	ND		200	µg/L	200			
Dichlorodifluoromethane	ND		1000	µg/L	200			
Methylene chloride	ND		500	µg/L	200			
Tetrachloroethene	ND		200	µg/L	200			
trans-1,2-Dichloroethene	ND		200	µg/L	200			
trans-1,3-Dichloropropene	ND		300	µg/L	200			
Trichloroethene	732		200	µg/L	200			
Trichlorofluoromethane	ND		400	µg/L	200			
Vinyl chloride	ND		200	µg/L	200			
Surr:1,4-Dichlorobutane	109		59 - 123	%REC	200	7/8/2003 1:03:20 PM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-1

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 6:20:00 PM % Moist:

Lab ID: 0307013-09A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		60.0	µg/L	40	7/8/2003 8:09:32 PM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		60.0	µg/L	40			
1,4-Dichlorobenzene	ND		60.0	µg/L	40			
Benzene	ND		40.0	µg/L	40			
Chlorobenzene	ND		60.0	µg/L	40			
Ethylbenzene	ND		40.0	µg/L	40			
Methyl tert-butyl ether	ND		200	µg/L	40			
Toluene	ND		40.0	µg/L	40			
Xylenes, Total	ND		80.0	µg/L	40			
Surr:4-Bromochlorobenzene	98		59 - 147	%REC	40	7/8/2003 8:09:32 PM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-1

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 6:20:00 PM % Moist:

Lab ID: 0307013-09A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	688		40.0	µg/L	40	7/8/2003 8:09:32 PM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		40.0	µg/L	40			
1,1,2-Trichloroethane	ND		40.0	µg/L	40			
1,1-Dichloroethane	569		40.0	µg/L	40			
1,1-Dichloroethene	ND		40.0	µg/L	40			
1,2-Dibromoethane	ND		40.0	µg/L	40			
1,2-Dichlorobenzene	ND		60.0	µg/L	40			
1,2-Dichloroethane	ND		40.0	µg/L	40			
1,2-Dichloropropane	ND		120	µg/L	40			
1,3-Dichlorobenzene	ND		60.0	µg/L	40			
1,4-Dichlorobenzene	ND		60.0	µg/L	40			
2-Chloroethyl vinyl ether	ND		80.0	µg/L	40			
Bromodichloromethane	ND		80.0	µg/L	40			
Bromoform	ND		40.0	µg/L	40			
Bromomethane	85.9		80.0	µg/L	40			
Carbon tetrachloride	ND		40.0	µg/L	40			
Chlorobenzene	ND		60.0	µg/L	40			
Chloroethane	ND		80.0	µg/L	40			
Chloroform	ND		40.0	µg/L	40			
Chloromethane	ND		200	µg/L	40			
cis-1,2-Dichloroethene	720		40.0	µg/L	40			
cis-1,3-Dichloropropene	ND		40.0	µg/L	40			
Dibromochloromethane	ND		40.0	µg/L	40			
Dichlorodifluoromethane	ND		200	µg/L	40			
Methylene chloride	ND		100	µg/L	40			
Tetrachloroethene	ND		40.0	µg/L	40			
trans-1,2-Dichloroethene	ND		40.0	µg/L	40			
trans-1,3-Dichloropropene	ND		60.0	µg/L	40			
Trichloroethene	ND		40.0	µg/L	40			
Trichlorofluoromethane	ND		80.0	µg/L	40			
Vinyl chloride	111		40.0	µg/L	40			
Surr:1,4-Dichlorobutane	115		59 - 123	%REC	40	7/8/2003 8:09:32 PM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-2

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 6:50:00 PM % Moist:

Lab ID: 0307013-10A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		150	µg/L	100	7/8/2003 4:05:20 PM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
Benzene	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Ethylbenzene	ND		100	µg/L	100			
Methyl tert-butyl ether	ND		500	µg/L	100			
Toluene	ND		100	µg/L	100			
Xylenes, Total	ND		200	µg/L	100			
Surr:4-Bromochlorobenzene	100		59 - 147	%REC	100	7/8/2003 4:05:20 PM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-2

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 6:50:00 PM % Moist:

Lab ID: 0307013-10A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	1460		100	µg/L	100	7/8/2003 4:05:20 PM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		100	µg/L	100			
1,1,2-Trichloroethane	ND		100	µg/L	100			
1,1-Dichloroethane	1280		100	µg/L	100			
1,1-Dichloroethene	ND		100	µg/L	100			
1,2-Dibromoethane	ND		100	µg/L	100			
1,2-Dichlorobenzene	ND		150	µg/L	100			
1,2-Dichloroethane	ND		100	µg/L	100			
1,2-Dichloropropane	ND		300	µg/L	100			
1,3-Dichlorobenzene	ND		150	µg/L	100			
1,4-Dichlorobenzene	ND		150	µg/L	100			
2-Chloroethyl vinyl ether	ND		200	µg/L	100			
Bromodichloromethane	ND		200	µg/L	100			
Bromoform	ND		100	µg/L	100			
Bromomethane	ND		200	µg/L	100			
Carbon tetrachloride	ND		100	µg/L	100			
Chlorobenzene	ND		150	µg/L	100			
Chloroethane	ND		200	µg/L	100			
Chloroform	ND		100	µg/L	100			
Chloromethane	ND		500	µg/L	100			
cis-1,2-Dichloroethene	2250		100	µg/L	100			
cis-1,3-Dichloropropene	ND		100	µg/L	100			
Dibromochloromethane	ND		100	µg/L	100			
Dichlorodifluoromethane	ND		500	µg/L	100			
Methylene chloride	ND		250	µg/L	100			
Tetrachloroethene	ND		100	µg/L	100			
trans-1,2-Dichloroethene	ND		100	µg/L	100			
trans-1,3-Dichloropropene	ND		150	µg/L	100			
Trichloroethene	ND		100	µg/L	100			
Trichlorofluoromethane	ND		200	µg/L	100			
Vinyl chloride	91.4	J	100	µg/L	100			
Surr:1,4-Dichlorobutane	113		59 - 123	%REC	100	7/8/2003 4:05:20 PM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: TRIP BLANK

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 7:00:00 AM % Moist:

Lab ID: 0307013-11A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		1.50	µg/L	1	7/9/2003 1:00:38 AM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		5.00	µg/L	1			
Toluene	0.174	J	1.00	µg/L	1			
Xylenes, Total	ND		2.00	µg/L	1			
Surr:4-Bromochlorobenzene	96		59 - 147	%REC	1	7/9/2003 1:00:38 AM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: TRIP BLANK

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 7:00:00 AM % Moist:

Lab ID: 0307013-11A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		1.00	µg/L	1	7/9/2003 1:00:38 AM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1			
1,1,2-Trichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethane	ND		1.00	µg/L	1			
1,1-Dichloroethene	ND		1.00	µg/L	1			
1,2-Dibromoethane	ND		1.00	µg/L	1			
1,2-Dichlorobenzene	ND		1.50	µg/L	1			
1,2-Dichloroethane	ND		1.00	µg/L	1			
1,2-Dichloropropane	ND		3.00	µg/L	1			
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
2-Chloroethyl vinyl ether	ND		2.00	µg/L	1			
Bromodichloromethane	ND		2.00	µg/L	1			
Bromoform	ND		1.00	µg/L	1			
Bromomethane	ND		2.00	µg/L	1			
Carbon tetrachloride	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Chloroethane	ND		2.00	µg/L	1			
Chloroform	ND		1.00	µg/L	1			
Chloromethane	ND		5.00	µg/L	1			
cis-1,2-Dichloroethene	ND		1.00	µg/L	1			
cis-1,3-Dichloropropene	ND		1.00	µg/L	1			
Dibromochloromethane	ND		1.00	µg/L	1			
Dichlorodifluoromethane	ND		5.00	µg/L	1			
Methylene chloride	ND		2.50	µg/L	1			
Tetrachloroethene	ND		1.00	µg/L	1			
trans-1,2-Dichloroethene	ND		1.00	µg/L	1			
trans-1,3-Dichloropropene	ND		1.50	µg/L	1			
Trichloroethene	ND		1.00	µg/L	1			
Trichlorofluoromethane	ND		2.00	µg/L	1			
Vinyl chloride	ND		1.00	µg/L	1			
Sum: 1,4-Dichlorobutane	97		59 - 123	%REC	1	7/9/2003 1:00:38 AM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-B

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 7:00:00 AM % Moist:

Lab ID: 0307013-12A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		75.0	µg/L	50	7/8/2003 12:14:31 PM	HP68906A_030708A	TFU
1,3-Dichlorobenzene	ND		75.0	µg/L	50			
1,4-Dichlorobenzene	ND		75.0	µg/L	50			
Benzene	ND		50.0	µg/L	50			
Chlorobenzene	ND		75.0	µg/L	50			
Ethylbenzene	ND		50.0	µg/L	50			
Methyl tert-butyl ether	ND		250	µg/L	50			
Toluene	ND		50.0	µg/L	50			
Xylenes, Total	ND		100	µg/L	50			
Surr:4-Bromochlorobenzene	100		59 - 147	%REC	50	7/8/2003 12:14:31 PM	HP68906A_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not Ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-B

Lab Order: 0307013

Alt. Client ID:

Project:

Collection Date: 6/30/2003 7:00:00 AM % Moist:

Lab ID: 0307013-12A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	1120		50.0	µg/L	50	7/8/2003 12:14:31 PM	HP68906B_030708A	TFU
1,1,2,2-Tetrachloroethane	ND		50.0	µg/L	50			
1,1,2-Trichloroethane	ND		50.0	µg/L	50			
1,1-Dichloroethane	947		50.0	µg/L	50			
1,1-Dichloroethene	ND		50.0	µg/L	50			
1,2-Dibromoethane	ND		50.0	µg/L	50			
1,2-Dichlorobenzene	ND		75.0	µg/L	50			
1,2-Dichloroethane	ND		50.0	µg/L	50			
1,2-Dichloropropane	ND		150	µg/L	50			
1,3-Dichlorobenzene	ND		75.0	µg/L	50			
1,4-Dichlorobenzene	ND		75.0	µg/L	50			
2-Chloroethyl vinyl ether	123		100	µg/L	50			
Bromodichloromethane	ND		100	µg/L	50			
Bromoform	ND		50.0	µg/L	50			
Bromomethane	112		100	µg/L	50			
Carbon tetrachloride	ND		50.0	µg/L	50			
Chlorobenzene	ND		75.0	µg/L	50			
Chloroethane	ND		100	µg/L	50			
Chloroform	ND		50.0	µg/L	50			
Chloromethane	ND		250	µg/L	50			
cis-1,2-Dichloroethene	1170		50.0	µg/L	50			
cis-1,3-Dichloropropene	ND		50.0	µg/L	50			
Dibromochloromethane	ND		50.0	µg/L	50			
Dichlorodifluoromethane	ND		250	µg/L	50			
Methylene chloride	ND		125	µg/L	50			
Tetrachloroethene	ND		50.0	µg/L	50			
trans-1,2-Dichloroethene	ND		50.0	µg/L	50			
trans-1,3-Dichloropropene	ND		75.0	µg/L	50			
Trichloroethene	ND		50.0	µg/L	50			
Trichlorofluoromethane	ND		100	µg/L	50			
Vinyl chloride	206		50.0	µg/L	50			
Surr:1,4-Dichlorobutane	119		59 - 123	%REC	50	7/8/2003 12:14:31 PM	HP68906B_030708A	TFU

Definitions:

* - Recovery outside QC limits

DNI - Did not ignite

J - Estimated value, value may not be accurate

NC - Not Calculated for values < RL

R - RPD outside recovery limits

B - Analyte found in Method blank

E - Result exceeds Highest Calibration Standard

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

D - Diluted due to matrix or extended target compounds

H - Value Exceeds Maximum Contaminant Level

N - Single Column Analysis

P - Post Spike Recovery outside limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-8

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 6:30:00 PM % Moist:

Lab ID: 0308114-01A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		3.00	µg/L	2	8/13/2003 7:54:12 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		3.00	µg/L	2			
1,4-Dichlorobenzene	0.563	J	3.00	µg/L	2			
Benzene	ND		2.00	µg/L	2			
Chlorobenzene	ND		3.00	µg/L	2			
Ethylbenzene	ND		2.00	µg/L	2			
Methyl tert-butyl ether	1.73	J	10.0	µg/L	2			
Toluene	ND		2.00	µg/L	2			
Xylenes, Total	ND		4.00	µg/L	2			
Surr:4-Bromochlorobenzene	106		59 - 147	%REC	2	8/13/2003 7:54:12 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-8

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 6:30:00 PM % Moist:

Lab ID: 0308114-01A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		2.00	µg/L	2	8/13/2003 7:54:12 PM	HP68906B_030813A	TFU
1,1,2,2-Tetrachloroethane	ND		2.00	µg/L	2			
1,1,2-Trichloroethane	ND		2.00	µg/L	2			
1,1-Dichloroethane	67.3		2.00	µg/L	2			
1,1-Dichloroethene	ND		2.00	µg/L	2			
1,2-Dibromoethane	ND		2.00	µg/L	2			
1,2-Dichlorobenzene	ND		3.00	µg/L	2			
1,2-Dichloroethane	ND		2.00	µg/L	2			
1,2-Dichloropropane	ND		6.00	µg/L	2			
1,3-Dichlorobenzene	ND		3.00	µg/L	2			
1,4-Dichlorobenzene	ND		3.00	µg/L	2			
Bromodichloromethane	ND		4.00	µg/L	2			
Bromoform	ND		2.00	µg/L	2			
Bromomethane	ND		4.00	µg/L	2			
Carbon tetrachloride	ND		2.00	µg/L	2			
Chlorobenzene	ND		3.00	µg/L	2			
Chloroethane	ND		4.00	µg/L	2			
Chloroform	ND		2.00	µg/L	2			
Chloromethane	ND		10.0	µg/L	2			
cis-1,2-Dichloroethene	72.4		2.00	µg/L	2			
cis-1,3-Dichloropropene	ND		2.00	µg/L	2			
Dibromochloromethane	ND		2.00	µg/L	2			
Dichlorodifluoromethane	ND		10.0	µg/L	2			
Methylene chloride	ND		5.00	µg/L	2			
Tetrachloroethene	ND		2.00	µg/L	2			
trans-1,2-Dichloroethene	ND		2.00	µg/L	2			
trans-1,3-Dichloropropene	ND		3.00	µg/L	2			
Trichloroethene	1.88	J	2.00	µg/L	2			
Trichlorofluoromethane	ND		4.00	µg/L	2			
Vinyl chloride	ND		2.00	µg/L	2			
Surr:1,4-Dichlorobutane	107		59 - 123	%REC	2	8/13/2003 7:54:12 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-7

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 6:15:00 PM % Moist:

Lab ID: 0308114-02A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		60.0	µg/L	40	8/13/2003 6:16:14 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		60.0	µg/L	40			
1,4-Dichlorobenzene	ND		60.0	µg/L	40			
Benzene	ND		40.0	µg/L	40			
Chlorobenzene	ND		60.0	µg/L	40			
Ethylbenzene	ND		40.0	µg/L	40			
Methyl tert-butyl ether	ND		200	µg/L	40			
Toluene	ND		40.0	µg/L	40			
Xylenes, Total	ND		80.0	µg/L	40			
Surr:4-Bromochlorobenzene	107		59 - 147	%REC	40	8/13/2003 6:16:14 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-7

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 6:15:00 PM % Moist:

Lab ID: 0308114-02A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_H_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,1,1-Trichloroethane	ND		40.0	µg/L	40	8/13/2003 6:16:14 PM	HP68906B_030813A	TFU
1,1,2,2-Tetrachloroethane	ND		40.0	µg/L	40			
1,1,2-Trichloroethane	ND		40.0	µg/L	40			
1,1-Dichloroethane	676		40.0	µg/L	40			
1,1-Dichloroethene	ND		40.0	µg/L	40			
1,2-Dibromoethane	ND		40.0	µg/L	40			
1,2-Dichlorobenzene	ND		60.0	µg/L	40			
1,2-Dichloroethane	ND		40.0	µg/L	40			
1,2-Dichloropropane	ND		120	µg/L	40			
1,3-Dichlorobenzene	ND		60.0	µg/L	40			
1,4-Dichlorobenzene	ND		60.0	µg/L	40			
Bromodichloromethane	ND		80.0	µg/L	40			
Bromoform	ND		40.0	µg/L	40			
Bromomethane	ND		80.0	µg/L	40			
Carbon tetrachloride	ND		40.0	µg/L	40			
Chlorobenzene	ND		60.0	µg/L	40			
Chloroethane	ND		80.0	µg/L	40			
Chloroform	ND		40.0	µg/L	40			
Chloromethane	ND		200	µg/L	40			
cis-1,2-Dichloroethene	ND		40.0	µg/L	40			
cis-1,3-Dichloropropene	ND		40.0	µg/L	40			
Dibromochloromethane	ND		40.0	µg/L	40			
Dichlorodifluoromethane	ND		200	µg/L	40			
Methylene chloride	ND		100	µg/L	40			
Tetrachloroethene	ND		40.0	µg/L	40			
trans-1,2-Dichloroethene	ND		40.0	µg/L	40			
trans-1,3-Dichloropropene	ND		60.0	µg/L	40			
Trichloroethene	ND		40.0	µg/L	40			
Trichlorofluoromethane	ND		80.0	µg/L	40			
Vinyl chloride	ND		40.0	µg/L	40			
Surr:1,4-Dichlorobutane	110		59 - 123	%REC	40	8/13/2003 6:16:14 PM	HP68906B_030813A	TFU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method Blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

Ecology and Environment, Inc.

Analytical Services Center

4493 Walden Avenue

Lancaster, New York 14086

Laboratory Results

NYS ELAP ID#: 10486

Phone: (716) 685-8080

Client: Ken W. Kloeber Consulting Engineers/EFS

Client Sample ID: 189-11

Lab Order: 0308114

Alt. Client ID:

Project:

Collection Date: 8/9/2003 5:15:00 PM % Moist:

Lab ID: 0308114-03A

Sample Type: SAMP

Matrix: Water

Test Code: 1_8021B_A_W

VOLATILE ORGANIC COMPOUND ANALYSIS BY METHOD 8021B

Method: SW8021B

Prep Method: SW5030B

Analyte	Result	Q	Limit	Units	DF	Date Analyzed	Run Batch ID	Analyst
1,2-Dichlorobenzene	ND		1.50	µg/L	1	8/13/2003 11:09:03 PM	HP68906A_030813B	KKU
1,3-Dichlorobenzene	ND		1.50	µg/L	1			
1,4-Dichlorobenzene	ND		1.50	µg/L	1			
Benzene	ND		1.00	µg/L	1			
Chlorobenzene	ND		1.50	µg/L	1			
Ethylbenzene	ND		1.00	µg/L	1			
Methyl tert-butyl ether	ND		5.00	µg/L	1			
Toluene	ND		1.00	µg/L	1			
Xylenes, Total	ND		2.00	µg/L	1			
Surr:4-Bromochlorobenzene	108		59 - 147	%REC	1	8/13/2003 11:09:03 PM	HP68906A_030813B	KKU

Definitions:

* - Recovery outside QC limits

DF - Dilution Factor

H - Value Exceeds Maximum Contaminant Level

M - Matrix Spike Recovery outside limits

ND - Not Detected at the Reporting Limit

B - Analyte found in Method blank

DNI - Did not Ignite

J - Estimated value, value may not be accurate

N - Single Column Analysis

P - Post Spike Recovery outside limits

D - Diluted due to matrix or extended target compounds

E - Result exceeds Highest Calibration Standard

Limit - Reporting Limit

NC - Not Calculated for values < RL

R - RPD outside recovery limits

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
			Formula: #VALUE!		
Dichlorodifluoromethane	<	200		11/07/03	189-1
Chloromethane	<	200		11/07/03	189-1
Vinyl Chloride		330	330	11/07/03	189-1
Bromomethane	<	200		11/07/03	189-1
Chloroethane	<	200		11/07/03	189-1
Trichlorofluoromethane	<	200		11/07/03	189-1
1,1-Dichloroethene	<	200		11/07/03	189-1
Methylene Chloride	<	200		11/07/03	189-1
trans-1,2-Dichloroethene	<	200		11/07/03	189-1
1,1-Dichloroethane		1400	1400	11/07/03	189-1
cis-1,2-Dichloroethene		1100	1100	11/07/03	189-1
Bromochloromethane	<	200		11/07/03	189-1
Chloroform	<	200		11/07/03	189-1
2,2-Dichloropropane	<	200		11/07/03	189-1
1,2-Dichloroethane	<	200		11/07/03	189-1
1,1,1-Trichloroethane		1000	1000	11/07/03	189-1
1,1-Dichloropropene	<	200		11/07/03	189-1
Carbon Tetrachloride	<	200		11/07/03	189-1
Dibromomethane	<	200		11/07/03	189-1
1,2-Dichloropropane	<	200		11/07/03	189-1
Trichloroethene	<	200		11/07/03	189-1
Bromodichloromethane	<	200		11/07/03	189-1
cis-1,3-Dichloropropene	<	200		11/07/03	189-1
trans-1,3-Dichloropropene	<	200		11/07/03	189-1
1,1,2-Trichloroethane	<	200		11/07/03	189-1
1,3-Dichloropropane	<	200		11/07/03	189-1
Dibromochloromethane	<	200		11/07/03	189-1
1,2-Dibromoethane	<	200		11/07/03	189-1
Tetrachloroethene	<	200		11/07/03	189-1
1,1,1,2-Tetrachloroethane	<	200		11/07/03	189-1
Bromoform	<	200		11/07/03	189-1
1,1,2,2-Tetrachloroethane	<	200		11/07/03	189-1
1,2,3-Tetrachloropropane	<	200		11/07/03	189-1
1,2-Dibromo-3-chloropropane	<	200		11/07/03	189-1
Benzene	<	100		11/07/03	189-1
Toluene	<	200		11/07/03	189-1
Chlorobenzene	<	200		11/07/03	189-1
Ethylbenzene	<	200		11/07/03	189-1
m-xylene and p-xylene	<	400		11/07/03	189-1
Styrene	<	200		11/07/03	189-1
o-xylene	<	200		11/07/03	189-1
Isopropylbenzene	<	200		11/07/03	189-1
Bromobenzene	<	200		11/07/03	189-1
n-Propylbenzene	<	200		11/07/03	189-1
2-Chlorotoluene	<	200		11/07/03	189-1

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
4-Chlorotoluene	<	200		11/07/03	189-1
1,3,5-Trimethylbenzene	<	200		11/07/03	189-1
tert-Butylbenzene	<	200		11/07/03	189-1
1,2,4-Trimethylbenzene	<	200		11/07/03	189-1
sec-Butylbenzene	<	200		11/07/03	189-1
1,3-Dichlorobenzene	<	200		11/07/03	189-1
1,4-Dichlorobenzene	<	200		11/07/03	189-1
4-Isopropyltoluene	<	200		11/07/03	189-1
1,2-Dichlorobenzene	<	200		11/07/03	189-1
n-Butylbenzene	<	200		11/07/03	189-1
1,2,4-Trichlorobenzene	<	200		11/07/03	189-1
Naphthalene	<	200		11/07/03	189-1
Hexachlorobutadiene	<	200		11/07/03	189-1
1,2,3-Trichlorobenzene	<	200		11/07/03	189-1

3830

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
Dichlorodifluoromethane	<	500		11/07/03	189-2
Chloromethane	<	500		11/07/03	189-2
Vinyl Chloride	<	500		11/07/03	189-2
Bromomethane	<	500		11/07/03	189-2
Chloroethane	<	500		11/07/03	189-2
Trichlorofluoromethane	<	500		11/07/03	189-2
1,1-Dichloroethene	<	500		11/07/03	189-2
Methylene Chloride	<	500		11/07/03	189-2
trans-1,2-Dichloroethene	<	500		11/07/03	189-2
1,1-Dichloroethane		2600	2600	11/07/03	189-2
cis-1,2-Dichloroethene		3000	3000	11/07/03	189-2
Bromochloromethane	<	500		11/07/03	189-2
Chloroform	<	500		11/07/03	189-2
2,2-Dichloropropane	<	500		11/07/03	189-2
1,2-Dichloroethane	<	500		11/07/03	189-2
1,1,1-Trichloroethane		3300	3300	11/07/03	189-2
1,1-Dichloropropene	<	500		11/07/03	189-2
Carbon Tetrachloride	<	500		11/07/03	189-2
Dibromomethane	<	500		11/07/03	189-2
1,2-Dichloropropane	<	500		11/07/03	189-2
Trichloroethene	<	500		11/07/03	189-2
Bromodichloromethane	<	500		11/07/03	189-2
cis-1,3-Dichloropropene	<	500		11/07/03	189-2
trans-1,3-Dichloropropene	<	500		11/07/03	189-2
1,1,2-Trichloroethane	<	500		11/07/03	189-2
1,3-Dichloropropane	<	500		11/07/03	189-2
Dibromochloromethane	<	500		11/07/03	189-2
1,2-Dibromoethane	<	500		11/07/03	189-2
Tetrachloroethene	<	500		11/07/03	189-2
1,1,1,2-Tetrachloroethane	<	500		11/07/03	189-2
Bromoform	<	500		11/07/03	189-2
1,1,2,2-Tetrachloroethane	<	500		11/07/03	189-2
1,2,3-Tetrachloropropane	<	500		11/07/03	189-2
1,2-Dibromo-3-chloropropane	<	500		11/07/03	189-2
Benzene	<	300		11/07/03	189-2
Toluene	<	500		11/07/03	189-2
Chlorobenzene	<	500		11/07/03	189-2
Ethylbenzene	<	500		11/07/03	189-2
m-xylene and p-xylene	<	1000		11/07/03	189-2
Styrene	<	500		11/07/03	189-2
o-xylene	<	500		11/07/03	189-2
Isopropylbenzene	<	500		11/07/03	189-2
Bromobenzene	<	500		11/07/03	189-2
n-Propylbenzene	<	500		11/07/03	189-2
2-Chlorotoluene	<	500		11/07/03	189-2

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
4-Chlorotoluene	<	500		11/07/03	189-2
1,3,5-Trimethylbenzene	<	500		11/07/03	189-2
tert-Butylbenzene	<	500		11/07/03	189-2
1,2,4-Trimethylbenzene	<	500		11/07/03	189-2
sec-Butylbenzene	<	500		11/07/03	189-2
1,3-Dichlorobenzene	<	500		11/07/03	189-2
1,4-Dichlorobenzene	<	500		11/07/03	189-2
4-Isopropyltoluene	<	500		11/07/03	189-2
1,2-Dichlorobenzene	<	500		11/07/03	189-2
n-Butylbenzene	<	500		11/07/03	189-2
1,2,4-Trichlorobenzene	<	500		11/07/03	189-2
Naphthalene	<	500		11/07/03	189-2
Hexachlorobutadiene	<	500		11/07/03	189-2
1,2,3-Trichlorobenzene	<	500		11/07/03	189-2

8900

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
Dichlorodifluoromethane	<	1000		11/07/03	189-3
Chloromethane	<	1000		11/07/03	189-3
Vinyl Chloride	<	1000		11/07/03	189-3
Bromomethane	<	1000		11/07/03	189-3
Chloroethane	<	1000		11/07/03	189-3
Trichlorofluoromethane	<	1000		11/07/03	189-3
1,1-Dichloroethene	<	1000		11/07/03	189-3
Methylene Chloride		1200	1200	11/07/03	189-3
trans-1,2-Dichloroethene	<	1000		11/07/03	189-3
1,1-Dichloroethane		5800	5800	11/07/03	189-3
cis-1,2-Dichloroethene		5700	5700	11/07/03	189-3
Bromochloromethane	<	1000		11/07/03	189-3
Chloroform	<	1000		11/07/03	189-3
2,2-Dichloropropane	<	1000		11/07/03	189-3
1,2-Dichloroethane	<	1000		11/07/03	189-3
1,1,1-Trichloroethane		5800	5800	11/07/03	189-3
1,1-Dichloropropene	<	1000		11/07/03	189-3
Carbon Tetrachloride	<	1000		11/07/03	189-3
Dibromomethane	<	1000		11/07/03	189-3
1,2-Dichloropropane	<	1000		11/07/03	189-3
Trichloroethene	<	1000		11/07/03	189-3
Bromodichloromethane	<	1000		11/07/03	189-3
cis-1,3-Dichloropropene	<	1000		11/07/03	189-3
trans-1,3-Dichloropropene	<	1000		11/07/03	189-3
1,1,2-Trichloroethane	<	1000		11/07/03	189-3
1,3-Dichloropropane	<	1000		11/07/03	189-3
Dibromochloromethane	<	1000		11/07/03	189-3
1,2-Dibromoethane	<	1000		11/07/03	189-3
Tetrachloroethene	<	1000		11/07/03	189-3
1,1,1,2-Tetrachloroethane	<	1000		11/07/03	189-3
Bromoform	<	1000		11/07/03	189-3
1,1,2,2-Tetrachloroethane	<	1000		11/07/03	189-3
1,2,3-Tetrachloropropane	<	1000		11/07/03	189-3
1,2-Dibromo-3-chloropropane	<	1000		11/07/03	189-3
Benzene	<	500		11/07/03	189-3
Toluene	<	1000		11/07/03	189-3
Chlorobenzene	<	1000		11/07/03	189-3
Ethylbenzene	<	1000		11/07/03	189-3
m-xylene and p-xylene	<	2000		11/07/03	189-3
Styrene	<	1000		11/07/03	189-3
o-xylene	<	1000		11/07/03	189-3
Isopropylbenzene	<	1000		11/07/03	189-3
Bromobenzene	<	1000		11/07/03	189-3
n-Propylbenzene	<	1000		11/07/03	189-3
2-Chlorotoluene	<	1000		11/07/03	189-3

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
4-Chlorotoluene	<	1000		11/07/03	189-3
1,3,5-Trimethylbenzene	<	1000		11/07/03	189-3
tert-Butylbenzene	<	1000		11/07/03	189-3
1,2,4-Trimethylbenzene	<	1000		11/07/03	189-3
sec-Butylbenzene	<	1000		11/07/03	189-3
1,3-Dichlorobenzene	<	1000		11/07/03	189-3
1,4-Dichlorobenzene	<	1000		11/07/03	189-3
4-Isopropyltoluene	<	1000		11/07/03	189-3
1,2-Dichlorobenzene	<	1000		11/07/03	189-3
n-Butylbenzene	<	1000		11/07/03	189-3
1,2,4-Trichlorobenzene	<	1000		11/07/03	189-3
Naphthalene	<	1000		11/07/03	189-3
Hexachlorobutadiene	<	1000		11/07/03	189-3
1,2,3-Trichlorobenzene	<	1000		11/07/03	189-3

18500

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
Dichlorodifluoromethane	<	1		11/07/03	189-4
Chloromethane	<	1		11/07/03	189-4
Vinyl Chloride	<	1		11/07/03	189-4
Bromomethane	<	1		11/07/03	189-4
Chloroethane	<	1		11/07/03	189-4
Trichlorofluoromethane	<	1		11/07/03	189-4
1,1-Dichloroethene	<	1		11/07/03	189-4
Methylene Chloride	<	1		11/07/03	189-4
trans-1,2-Dichloroethene	<	1		11/07/03	189-4
1,1-Dichloroethane	<	1		11/07/03	189-4
cis-1,2-Dichloroethene	<	1		11/07/03	189-4
Bromochloromethane	<	1		11/07/03	189-4
Chloroform	<	1		11/07/03	189-4
2,2-Dichloropropane	<	1		11/07/03	189-4
1,2-Dichloroethane	<	1		11/07/03	189-4
1,1,1-Trichloroethane	<	1		11/07/03	189-4
1,1-Dichloropropene	<	1		11/07/03	189-4
Carbon Tetrachloride	<	1		11/07/03	189-4
Dibromomethane	<	1		11/07/03	189-4
1,2-Dichloropropane	<	1		11/07/03	189-4
Trichloroethene	<	1		11/07/03	189-4
Bromodichloromethane	<	1		11/07/03	189-4
cis-1,3-Dichloropropene	<	1		11/07/03	189-4
trans-1,3-Dichloropropene	<	1		11/07/03	189-4
1,1,2-Trichloroethane	<	1		11/07/03	189-4
1,3-Dichloropropane	<	1		11/07/03	189-4
Dibromochloromethane	<	1		11/07/03	189-4
1,2-Dibromoethane	<	1		11/07/03	189-4
Tetrachloroethene	<	1		11/07/03	189-4
1,1,1,2-Tetrachloroethane	<	1		11/07/03	189-4
Bromoform	<	1		11/07/03	189-4
1,1,2,2-Tetrachloroethane	<	1		11/07/03	189-4
1,2,3-Tetrachloropropane	<	1		11/07/03	189-4
1,2-Dibromo-3-chloropropane	<	1		11/07/03	189-4
Benzene		4	4	11/07/03	189-4
Toluene	<	1		11/07/03	189-4
Chlorobenzene	<	1		11/07/03	189-4
Ethylbenzene		3	3	11/07/03	189-4
m-xylene and p-xylene		3	3	11/07/03	189-4
Styrene	<	1		11/07/03	189-4
o-xylene	<	1		11/07/03	189-4
Isopropylbenzene	<	1		11/07/03	189-4
Bromobenzene	<	1		11/07/03	189-4
n-Propylbenzene	<	1		11/07/03	189-4
2-Chlorotoluene	<	1		11/07/03	189-4

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
4-Chlorotoluene	<	1		11/07/03	189-4
1,3,5-Trimethylbenzene	<	1		11/07/03	189-4
tert-Butylbenzene	<	1		11/07/03	189-4
1,2,4-Trimethylbenzene		4	4	11/07/03	189-4
sec-Butylbenzene	<	1		11/07/03	189-4
1,3-Dichlorobenzene	<	1		11/07/03	189-4
1,4-Dichlorobenzene	<	1		11/07/03	189-4
4-Isopropyltoluene	<	1		11/07/03	189-4
1,2-Dichlorobenzene	<	1		11/07/03	189-4
n-Butylbenzene	<	1		11/07/03	189-4
1,2,4-Trichlorobenzene	<	1		11/07/03	189-4
Naphthalene	<	1		11/07/03	189-4
Hexachlorobutadiene	<	1		11/07/03	189-4
1,2,3-Trichlorobenzene	<	1		11/07/03	189-4

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
Dichlorodifluoromethane	<	100		11/07/03	189-5
Chloromethane	<	100		11/07/03	189-5
Vinyl Chloride		640	640	11/07/03	189-5
Bromomethane	<	100		11/07/03	189-5
Chloroethane		100	100	11/07/03	189-5
Trichlorofluoromethane	<	100		11/07/03	189-5
1,1-Dichloroethene	<	100		11/07/03	189-5
Methylene Chloride	<	100		11/07/03	189-5
trans-1,2-Dichloroethene	<	100		11/07/03	189-5
1,1-Dichloroethane		2100	2100	11/07/03	189-5
cis-1,2-Dichloroethene		430	430	11/07/03	189-5
Bromochloromethane	<	100		11/07/03	189-5
Chloroform	<	100		11/07/03	189-5
2,2-Dichloropropane	<	100		11/07/03	189-5
1,2-Dichloroethane	<	100		11/07/03	189-5
1,1,1-Trichloroethane	<	100		11/07/03	189-5
1,1-Dichloropropene	<	100		11/07/03	189-5
Carbon Tetrachloride	<	100		11/07/03	189-5
Dibromomethane	<	100		11/07/03	189-5
1,2-Dichloropropane	<	100		11/07/03	189-5
Trichloroethene		110	110	11/07/03	189-5
Bromodichloromethane	<	100		11/07/03	189-5
cis-1,3-Dichloropropene	<	100		11/07/03	189-5
trans-1,3-Dichloropropene	<	100		11/07/03	189-5
1,1,2-Trichloroethane	<	100		11/07/03	189-5
1,3-Dichloropropane	<	100		11/07/03	189-5
Dibromochloromethane	<	100		11/07/03	189-5
1,2-Dibromoethane	<	100		11/07/03	189-5
Tetrachloroethene	<	100		11/07/03	189-5
1,1,1,2-Tetrachloroethane	<	100		11/07/03	189-5
Bromoform	<	100		11/07/03	189-5
1,1,2,2-Tetrachloroethane	<	100		11/07/03	189-5
1,2,3-Tetrachloropropane	<	100		11/07/03	189-5
1,2-Dibromo-3-chloropropane	<	100		11/07/03	189-5
Benzene		54	54	11/07/03	189-5
Toluene	<	100		11/07/03	189-5
Chlorobenzene	<	100		11/07/03	189-5
Ethylbenzene	<	100		11/07/03	189-5
m-xylene and p-xylene	<	200		11/07/03	189-5
Styrene	<	100		11/07/03	189-5
o-xylene	<	100		11/07/03	189-5
Isopropylbenzene	<	100		11/07/03	189-5
Bromobenzene	<	100		11/07/03	189-5
n-Propylbenzene	<	100		11/07/03	189-5
2-Chlorotoluene	<	100		11/07/03	189-5

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
4-Chlorotoluene	<	100		11/07/03	189-5
1,3,5-Trimethylbenzene	<	100		11/07/03	189-5
tert-Butylbenzene	<	100		11/07/03	189-5
1,2,4-Trimethylbenzene	<	100		11/07/03	189-5
sec-Butylbenzene	<	100		11/07/03	189-5
1,3-Dichlorobenzene	<	100		11/07/03	189-5
1,4-Dichlorobenzene	<	100		11/07/03	189-5
4-Isopropyltoluene	<	100		11/07/03	189-5
1,2-Dichlorobenzene	<	100		11/07/03	189-5
n-Butylbenzene	<	100		11/07/03	189-5
1,2,4-Trichlorobenzene	<	100		11/07/03	189-5
Naphthalene	<	100		11/07/03	189-5
Hexachlorobutadiene	<	100		11/07/03	189-5
1,2,3-Trichlorobenzene	<	100		11/07/03	189-5

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11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
Dichlorodifluoromethane	<	100		11/07/03	189-7
Chloromethane	<	100		11/07/03	189-7
Vinyl Chloride	<	100		11/07/03	189-7
Bromomethane	<	100		11/07/03	189-7
Chloroethane	<	100		11/07/03	189-7
Trichlorofluoromethane	<	100		11/07/03	189-7
1,1-Dichloroethene	<	100		11/07/03	189-7
Methylene Chloride	<	100		11/07/03	189-7
trans-1,2-Dichloroethene	<	100		11/07/03	189-7
1,1-Dichloroethane		1300	1300	11/07/03	189-7
cis-1,2-Dichloroethene	<	100		11/07/03	189-7
Bromochloromethane	<	100		11/07/03	189-7
Chloroform	<	100		11/07/03	189-7
2,2-Dichloropropane	<	100		11/07/03	189-7
1,2-Dichloroethane		100	100	11/07/03	189-7
1,1,1-Trichloroethane	<	100		11/07/03	189-7
1,1-Dichloropropene	<	100		11/07/03	189-7
Carbon Tetrachloride	<	100		11/07/03	189-7
Dibromomethane	<	100		11/07/03	189-7
1,2-Dichloropropane	<	100		11/07/03	189-7
Trichloroethene	<	100		11/07/03	189-7
Bromodichloromethane	<	100		11/07/03	189-7
cis-1,3-Dichloropropene	<	100		11/07/03	189-7
trans-1,3-Dichloropropene	<	100		11/07/03	189-7
1,1,2-Trichloroethane	<	100		11/07/03	189-7
1,3-Dichloropropane	<	100		11/07/03	189-7
Dibromochloromethane	<	100		11/07/03	189-7
1,2-Dibromoethane	<	100		11/07/03	189-7
Tetrachloroethene	<	100		11/07/03	189-7
1,1,1,2-Tetrachloroethane	<	100		11/07/03	189-7
Bromoform	<	100		11/07/03	189-7
1,1,2,2-Tetrachloroethane	<	100		11/07/03	189-7
1,2,3-Tetrachloropropane	<	100		11/07/03	189-7
1,2-Dibromo-3-chloropropane	<	100		11/07/03	189-7
Benzene	<	50		11/07/03	189-7
Toluene	<	100		11/07/03	189-7
Chlorobenzene	<	100		11/07/03	189-7
Ethylbenzene	<	100		11/07/03	189-7
m-xylene and p-xylene	<	200		11/07/03	189-7
Styrene	<	100		11/07/03	189-7
o-xylene	<	100		11/07/03	189-7
Isopropylbenzene	<	100		11/07/03	189-7
Bromobenzene	<	100		11/07/03	189-7
n-Propylbenzene	<	100		11/07/03	189-7
2-Chlorotoluene	<	100		11/07/03	189-7

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
4-Chlorotoluene	<	100		11/07/03	189-7
1,3,5-Trimethylbenzene	<	100		11/07/03	189-7
tert-Butylbenzene	<	100		11/07/03	189-7
1,2,4-Trimethylbenzene	<	100		11/07/03	189-7
sec-Butylbenzene	<	100		11/07/03	189-7
1,3-Dichlorobenzene	<	100		11/07/03	189-7
1,4-Dichlorobenzene	<	100		11/07/03	189-7
4-Isopropyltoluene	<	100		11/07/03	189-7
1,2-Dichlorobenzene	<	100		11/07/03	189-7
n-Butylbenzene	<	100		11/07/03	189-7
1,2,4-Trichlorobenzene	<	100		11/07/03	189-7
Naphthalene	<	100		11/07/03	189-7
Hexachlorobutadiene	<	100		11/07/03	189-7
1,2,3-Trichlorobenzene	<	100		11/07/03	189-7

1400

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
Dichlorodifluoromethane	<	5		11/07/03	189-8
Chloromethane	<	5		11/07/03	189-8
Vinyl Chloride	<	5		11/07/03	189-8
Bromomethane	<	5		11/07/03	189-8
Chloroethane	<	5		11/07/03	189-8
Trichlorofluoromethane	<	5		11/07/03	189-8
1,1-Dichloroethene	<	5		11/07/03	189-8
Methylene Chloride	<	5		11/07/03	189-8
trans-1,2-Dichloroethene	<	5		11/07/03	189-8
1,1-Dichloroethane		61	61	11/07/03	189-8
cis-1,2-Dichloroethene		54	54	11/07/03	189-8
Bromochloromethane	<	5		11/07/03	189-8
Chloroform	<	5		11/07/03	189-8
2,2-Dichloropropane	<	5		11/07/03	189-8
1,2-Dichloroethane	<	5		11/07/03	189-8
1,1,1-Trichloroethane	<	5		11/07/03	189-8
1,1-Dichloropropene	<	5		11/07/03	189-8
Carbon Tetrachloride	<	5		11/07/03	189-8
Dibromomethane	<	5		11/07/03	189-8
1,2-Dichloropropane	<	5		11/07/03	189-8
Trichloroethene	<	5		11/07/03	189-8
Bromodichloromethane	<	5		11/07/03	189-8
cis-1,3-Dichloropropene	<	5		11/07/03	189-8
trans-1,3-Dichloropropene	<	5		11/07/03	189-8
1,1,2-Trichloroethane	<	5		11/07/03	189-8
1,3-Dichloropropane	<	5		11/07/03	189-8
Dibromochloromethane	<	5		11/07/03	189-8
1,2-Dibromoethane	<	5		11/07/03	189-8
Tetrachloroethene	<	5		11/07/03	189-8
1,1,1,2-Tetrachloroethane	<	5		11/07/03	189-8
Bromoform	<	5		11/07/03	189-8
1,1,2,2-Tetrachloroethane	<	5		11/07/03	189-8
1,2,3-Tetrachloropropane	<	5		11/07/03	189-8
1,2-Dibromo-3-chloropropane	<	5		11/07/03	189-8
Benzene	<	3		11/07/03	189-8
Toluene	<	5		11/07/03	189-8
Chlorobenzene	<	5		11/07/03	189-8
Ethylbenzene	<	5		11/07/03	189-8
m-xylene and p-xylene	<	10		11/07/03	189-8
Styrene	<	5		11/07/03	189-8
o-xylene	<	5		11/07/03	189-8
Isopropylbenzene	<	5		11/07/03	189-8
Bromobenzene	<	5		11/07/03	189-8
n-Propylbenzene	<	5		11/07/03	189-8
2-Chlorotoluene	<	5		11/07/03	189-8

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
4-Chlorotoluene	<	5		11/07/03	189-8
1,3,5-Trimethylbenzene	<	5		11/07/03	189-8
tert-Butylbenzene	<	5		11/07/03	189-8
1,2,4-Trimethylbenzene	<	5		11/07/03	189-8
sec-Butylbenzene	<	5		11/07/03	189-8
1,3-Dichlorobenzene	<	5		11/07/03	189-8
1,4-Dichlorobenzene	<	5		11/07/03	189-8
4-Isopropyltoluene	<	5		11/07/03	189-8
1,2-Dichlorobenzene	<	5		11/07/03	189-8
n-Butylbenzene	<	5		11/07/03	189-8
1,2,4-Trichlorobenzene	<	5		11/07/03	189-8
Naphthalene	<	5		11/07/03	189-8
Hexachlorobutadiene	<	5		11/07/03	189-8
1,2,3-Trichlorobenzene	<	5		11/07/03	189-8

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
Dichlorodifluoromethane	<	500		11/07/03	189-9
Chloromethane	<	500		11/07/03	189-9
Vinyl Chloride		510	510	11/07/03	189-9
Bromomethane	<	500		11/07/03	189-9
Chloroethane	<	500		11/07/03	189-9
Trichlorofluoromethane	<	500		11/07/03	189-9
1,1-Dichloroethene	<	500		11/07/03	189-9
Methylene Chloride		520	520	11/07/03	189-9
trans-1,2-Dichloroethene	<	500		11/07/03	189-9
1,1-Dichloroethane		3300	3300	11/07/03	189-9
cis-1,2-Dichloroethene		2400	2400	11/07/03	189-9
Bromochloromethane	<	500		11/07/03	189-9
Chloroform	<	500		11/07/03	189-9
2,2-Dichloropropane	<	500		11/07/03	189-9
1,2-Dichloroethane	<	500		11/07/03	189-9
1,1,1-Trichloroethane		1300	1300	11/07/03	189-9
1,1-Dichloropropene	<	500		11/07/03	189-9
Carbon Tetrachloride	<	500		11/07/03	189-9
Dibromomethane	<	500		11/07/03	189-9
1,2-Dichloropropane	<	500		11/07/03	189-9
Trichloroethene		670	670	11/07/03	189-9
Bromodichloromethane	<	500		11/07/03	189-9
cis-1,3-Dichloropropene	<	500		11/07/03	189-9
trans-1,3-Dichloropropene	<	500		11/07/03	189-9
1,1,2-Trichloroethane	<	500		11/07/03	189-9
1,3-Dichloropropane	<	500		11/07/03	189-9
Dibromochloromethane	<	500		11/07/03	189-9
1,2-Dibromoethane	<	500		11/07/03	189-9
Tetrachloroethene	<	500		11/07/03	189-9
1,1,1,2-Tetrachloroethane	<	500		11/07/03	189-9
Bromoform	<	500		11/07/03	189-9
1,1,2,2-Tetrachloroethane	<	500		11/07/03	189-9
1,2,3-Tetrachloropropane	<	500		11/07/03	189-9
1,2-Dibromo-3-chloropropane	<	500		11/07/03	189-9
Benzene	<	300		11/07/03	189-9
Toluene	<	500		11/07/03	189-9
Chlorobenzene	<	500		11/07/03	189-9
Ethylbenzene	<	500		11/07/03	189-9
m-xylene and p-xylene	<	1000		11/07/03	189-9
Styrene	<	500		11/07/03	189-9
o-xylene	<	500		11/07/03	189-9
Isopropylbenzene	<	500		11/07/03	189-9
Bromobenzene	<	500		11/07/03	189-9
n-Propylbenzene	<	500		11/07/03	189-9
2-Chlorotoluene	<	500		11/07/03	189-9

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
4-Chlorotoluene	<	500		11/07/03	189-9
1,3,5-Trimethylbenzene	<	500		11/07/03	189-9
tert-Butylbenzene	<	500		11/07/03	189-9
1,2,4-Trimethylbenzene	<	500		11/07/03	189-9
sec-Butylbenzene	<	500		11/07/03	189-9
1,3-Dichlorobenzene	<	500		11/07/03	189-9
1,4-Dichlorobenzene	<	500		11/07/03	189-9
4-Isopropyltoluene	<	500		11/07/03	189-9
1,2-Dichlorobenzene	<	500		11/07/03	189-9
n-Butylbenzene	<	500		11/07/03	189-9
1,2,4-Trichlorobenzene	<	500		11/07/03	189-9
Naphthalene	<	500		11/07/03	189-9
Hexachlorobutadiene	<	500		11/07/03	189-9
1,2,3-Trichlorobenzene	<	500		11/07/03	189-9

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
			8700		
Dichlorodifluoromethane	<	200		11/07/03	189-B
Chloromethane	<	200		11/07/03	189-B
Vinyl Chloride		300	300	11/07/03	189-B
Bromomethane	<	200		11/07/03	189-B
Chloroethane	<	200		11/07/03	189-B
Trichlorofluoromethane	<	200		11/07/03	189-B
1,1-Dichloroethene	<	200		11/07/03	189-B
Methylene Chloride	<	200		11/07/03	189-B
trans-1,2-Dichloroethene	<	200		11/07/03	189-B
1,1-Dichloroethane		1500	1500	11/07/03	189-B
cis-1,2-Dichloroethene		1200	1200	11/07/03	189-B
Bromochloromethane	<	200		11/07/03	189-B
Chloroform	<	200		11/07/03	189-B
2,2-Dichloropropane	<	200		11/07/03	189-B
1,2-Dichloroethane	<	200		11/07/03	189-B
1,1,1-Trichloroethane		1100	1100	11/07/03	189-B
1,1-Dichloropropene	<	200		11/07/03	189-B
Carbon Tetrachloride	<	200		11/07/03	189-B
Dibromomethane	<	200		11/07/03	189-B
1,2-Dichloropropane	<	200		11/07/03	189-B
Trichloroethene	<	200		11/07/03	189-B
Bromodichloromethane	<	200		11/07/03	189-B
cis-1,3-Dichloropropene	<	200		11/07/03	189-B
trans-1,3-Dichloropropene	<	200		11/07/03	189-B
1,1,2-Trichloroethane	<	200		11/07/03	189-B
1,3-Dichloropropane	<	200		11/07/03	189-B
Dibromochloromethane	<	200		11/07/03	189-B
1,2-Dibromoethane	<	200		11/07/03	189-B
Tetrachloroethene	<	200		11/07/03	189-B
1,1,1,2-Tetrachloroethane	<	200		11/07/03	189-B
Bromoform	<	200		11/07/03	189-B
1,1,2,2-Tetrachloroethane	<	200		11/07/03	189-B
1,2,3-Tetrachloropropane	<	200		11/07/03	189-B
1,2-Dibromo-3-chloropropane	<	200		11/07/03	189-B
Benzene	<	100		11/07/03	189-B
Toluene	<	200		11/07/03	189-B
Chlorobenzene	<	200		11/07/03	189-B
Ethylbenzene	<	200		11/07/03	189-B
m-xylene and p-xylene	<	400		11/07/03	189-B
Styrene	<	200		11/07/03	189-B
o-xylene	<	200		11/07/03	189-B
Isopropylbenzene	<	200		11/07/03	189-B
Bromobenzene	<	200		11/07/03	189-B
n-Propylbenzene	<	200		11/07/03	189-B

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
2-Chlorotoluene	<	200		11/07/03	189-B
4-Chlorotoluene	<	200		11/07/03	189-B
1,3,5-Trimethylbenzene	<	200		11/07/03	189-B
tert-Butylbenzene	<	200		11/07/03	189-B
1,2,4-Trimethylbenzene	<	200		11/07/03	189-B
sec-Butylbenzene	<	200		11/07/03	189-B
1,3-Dichlorobenzene	<	200		11/07/03	189-B
1,4-Dichlorobenzene	<	200		11/07/03	189-B
4-Isopropyltoluene	<	200		11/07/03	189-B
1,2-Dichlorobenzene	<	200		11/07/03	189-B
n-Butylbenzene	<	200		11/07/03	189-B
1,2,4-Trichlorobenzene	<	200		11/07/03	189-B
Naphthalene	<	200		11/07/03	189-B
Hexachlorobutadiene	<	200		11/07/03	189-B
1,2,3-Trichlorobenzene	<	200		11/07/03	189-B

4100

Dichlorodifluoromethane	<	1		11/07/03	TRIP BLANK
Chloromethane	<	1		11/07/03	TRIP BLANK
Vinyl Chloride	<	1		11/07/03	TRIP BLANK
Bromomethane	<	1		11/07/03	TRIP BLANK
Chloroethane	<	1		11/07/03	TRIP BLANK
Trichlorofluoromethane	<	1		11/07/03	TRIP BLANK
1,1-Dichloroethene	<	1		11/07/03	TRIP BLANK
Methylene Chloride	<	1		11/07/03	TRIP BLANK
trans-1,2-Dichloroethene	<	1		11/07/03	TRIP BLANK
1,1-Dichloroethane	<	1		11/07/03	TRIP BLANK
cis-1,2-Dichloroethene	<	1		11/07/03	TRIP BLANK
Bromochloromethane	<	1		11/07/03	TRIP BLANK
Chloroform	<	1		11/07/03	TRIP BLANK
2,2-Dichloropropane	<	1		11/07/03	TRIP BLANK
1,2-Dichloroethane	<	1		11/07/03	TRIP BLANK
1,1,1-Trichloroethane	<	1		11/07/03	TRIP BLANK
1,1-Dichloropropene	<	1		11/07/03	TRIP BLANK
Carbon Tetrachloride	<	1		11/07/03	TRIP BLANK
Dibromomethane	<	1		11/07/03	TRIP BLANK
1,2-Dichloropropane	<	1		11/07/03	TRIP BLANK
Trichloroethene	<	1		11/07/03	TRIP BLANK
Bromodichloromethane	<	1		11/07/03	TRIP BLANK
cis-1,3-Dichloropropene	<	1		11/07/03	TRIP BLANK
trans-1,3-Dichloropropene	<	1		11/07/03	TRIP BLANK
1,1,2-Trichloroethane	<	1		11/07/03	TRIP BLANK
1,3-Dichloropropane	<	1		11/07/03	TRIP BLANK
Dibromochloromethane	<	1		11/07/03	TRIP BLANK
1,2-Dibromoethane	<	1		11/07/03	TRIP BLANK
Tetrachloroethene	<	1		11/07/03	TRIP BLANK

11/7/03 Sampling (ULI Lab)

COMPOUND	S	SNUM	Results	SDATE	SAMPLE ID
1,1,1,2-Tetrachloroethane	<	1		11/07/03	TRIP BLANK
Bromoform	<	1		11/07/03	TRIP BLANK
1,1,2,2-Tetrachloroethane	<	1		11/07/03	TRIP BLANK
1,2,3-Tetrachloropropane	<	1		11/07/03	TRIP BLANK
1,2-Dibromo-3-chloropropane	<	1		11/07/03	TRIP BLANK
Benzene	<	0.5		11/07/03	TRIP BLANK
Toluene	<	1		11/07/03	TRIP BLANK
Chlorobenzene	<	1		11/07/03	TRIP BLANK
Ethylbenzene	<	1		11/07/03	TRIP BLANK
m-xylene and p-xylene	<	2		11/07/03	TRIP BLANK
Styrene	<	1		11/07/03	TRIP BLANK
o-xylene	<	1		11/07/03	TRIP BLANK
Isopropylbenzene	<	1		11/07/03	TRIP BLANK
Bromobenzene	<	1		11/07/03	TRIP BLANK
n-Propylbenzene	<	1		11/07/03	TRIP BLANK
2-Chlorotoluene	<	1		11/07/03	TRIP BLANK
4-Chlorotoluene	<	1		11/07/03	TRIP BLANK
1,3,5-Trimethylbenzene	<	1		11/07/03	TRIP BLANK
tert-Butylbenzene	<	1		11/07/03	TRIP BLANK
1,2,4-Trimethylbenzene	<	1		11/07/03	TRIP BLANK
sec-Butylbenzene	<	1		11/07/03	TRIP BLANK
1,3-Dichlorobenzene	<	1		11/07/03	TRIP BLANK
1,4-Dichlorobenzene	<	1		11/07/03	TRIP BLANK
4-Isopropyltoluene	<	1		11/07/03	TRIP BLANK
1,2-Dichlorobenzene	<	1		11/07/03	TRIP BLANK
n-Butylbenzene	<	1		11/07/03	TRIP BLANK
1,2,4-Trichlorobenzene	<	1		11/07/03	TRIP BLANK
Naphthalene	<	1		11/07/03	TRIP BLANK
Hexachlorobutadiene	<	1		11/07/03	TRIP BLANK
1,2,3-Trichlorobenzene	<	1		11/07/03	TRIP BLANK

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SV	SPRO.	A	SCAS	SKE	SCODE	SREG
Dichlorodifluoromethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	75-71-8	5	821A01	EPA 8021		
Chloromethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	74-87-3	5	821A02	EPA 8021		
Vinyl Chloride	200	200	ug/l	3/31/04	189-1	9304025	4/8/04	189	75-01-4		821A03	EPA 8021		
Bromomethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	74-83-9	5	821A04	EPA 8021		
Chloroethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	75-00-3	5	821A05	EPA 8021		
Trichlorofluoromethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	75-69-4	5	821A06	EPA 8021		
1,1-Dichloroethene	110	110	ug/l	3/31/04	189-1	9304025	4/8/04	189	75-35-4		821A07	EPA 8021		
Methylene Chloride	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	75-09-2	5	821A08	EPA 8021		
trans-1,2-Dichloroethene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	156-60-5	5	821A09	EPA 8021		
1,1-Dichloroethane	2600	2600	ug/l	3/31/04	189-1	9304025	4/8/04	189	75-34-3		821A10	EPA 8021		
cis-1,2-Dichloroethene	1600	1600	ug/l	3/31/04	189-1	9304025	4/8/04	189	156-59-2		821A11	EPA 8021		
Bromochloromethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	74-97-5	5	821A12	EPA 8021		
Chloroform	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	67-66-3	5	821A13	EPA 8021		
2,2-Dichloropropane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	594-20-7	5	821A14	EPA 8021		
1,2-Dichloroethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	107-06-2	5	821A15	EPA 8021		
1,1,1-Trichloroethane	1900	1900	ug/l	3/31/04	189-1	9304025	4/8/04	189	71-55-6		821A16	EPA 8021		
1,1-Dichloropropene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	563-58-6	5	821A17	EPA 8021		
Carbon Tetrachloride	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	56-23-5	5	821A18	EPA 8021		
Dibromomethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	74-95-3	5	821A19	EPA 8021		
1,2-Dichloropropane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	78-87-5	5	821A20	EPA 8021		
Trichloroethene	200	200	ug/l	3/31/04	189-1	9304025	4/8/04	189	79-01-6		821A21	EPA 8021		
Bromodichloromethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	75-27-4	5	821A22	EPA 8021		
cis-1,3-Dichloropropene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	10061-01-5	5	821A23	EPA 8021		
trans-1,3-Dichloropropene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	10061-02-6	5	821A24	EPA 8021		
1,1,2-Trichloroethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	79-00-5	5	821A25	EPA 8021		
1,3-Dichloropropane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	142-28-9	5	821A26	EPA 8021		
Dibromochloromethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	124-48-1	5	821A27	EPA 8021		
1,2-Dibromoethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	106-93-4	5	821A28	EPA 8021		
Tetrachloroethene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	127-18-4	5	821A29	EPA 8021		
1,1,1,2-Tetrachloroethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	630-20-6	5	821A30	EPA 8021		
Bromoform	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	75-25-2	5	821A31	EPA 8021		
1,1,2,2-Tetrachloroethane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	79-34-5	5	821A32	EPA 8021		
1,2,3-Tetrachloropropane	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189		5	821A33	EPA 8021		

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SM	SPRO.	A	SCAS	SKE	SCODE	SREG
1,2-Dibromo-3-chloropropan	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	96-12-8	5	821A34	EPA 8021		
Benzene	< 50		ug/l	3/31/04	189-1	9304025	4/8/04	189	71-43-2	5	821A35	EPA 8021		
Toluene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	108-88-3	5	821A36	EPA 8021		
Chlorobenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	108-90-7	5	821A37	EPA 8021		
Ethylbenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	100-41-4	5	821A38	EPA 8021		
m-xylene and p-xylene	< 200		ug/l	3/31/04	189-1	9304025	4/8/04	189	(M&PXY)	5	821A39	EPA 8021		
Styrene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	100-42-5	5	821A40	EPA 8021		
o-xylene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	95-47-6	5	821A41	EPA 8021		
Isopropylbenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	98-82-8	5	821A42	EPA 8021		
Bromobenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	108-86-1	5	821A43	EPA 8021		
n-Propylbenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	103-65-1	5	821A44	EPA 8021		
2-Chlorotoluene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	95-49-8	5	821A45	EPA 8021		
4-Chlorotoluene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	106-43-4	5	821A46	EPA 8021		
1,3,5-Trimethylbenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	108-67-8	5	821A47	EPA 8021		
tert-Butylbenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	98-06-6	5	821A48	EPA 8021		
1,2,4-Trimethylbenzene	310	310	ug/l	3/31/04	189-1	9304025	4/8/04	189	93-63-6		821A49	EPA 8021		
sec-Butylbenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	135-98-8	5	821A50	EPA 8021		
1,3-Dichlorobenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	541-73-1	5	821A51	EPA 8021		
1,4-Dichlorobenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	106-46-7	5	821A52	EPA 8021		
4-Isopropyltoluene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	99-87-6	5	821A53	EPA 8021		
1,2-Dichlorobenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	95-50-1	5	821A54	EPA 8021		
n-Butylbenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	104-51-8	5	821A55	EPA 8021		
1,2,4-Trichlorobenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	120-82-1	5	821A56	EPA 8021		
Naphthalene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	91-20-3	5	821A57	EPA 8021		
Hexachlorobutadiene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	87-68-3	5	821A58	EPA 8021		
1,2,3-Trichlorobenzene	< 100		ug/l	3/31/04	189-1	9304025	4/8/04	189	(503 28)	5	821A59	EPA 8021		
6920														
Dichlorodifluoromethane	< 200		ug/l	3/31/04	189-2	9304026	4/8/04	189	75-71-8	5	821A01	EPA 8021		
Chloromethane	< 200		ug/l	3/31/04	189-2	9304026	4/8/04	189	74-87-3	5	821A02	EPA 8021		
Vinyl Chloride	< 200		ug/l	3/31/04	189-2	9304026	4/8/04	189	75-01-4	5	821A03	EPA 8021		
Bromomethane	< 200		ug/l	3/31/04	189-2	9304026	4/8/04	189	74-83-9	5	821A04	EPA 8021		
Chloroethane	< 200		ug/l	3/31/04	189-2	9304026	4/8/04	189	75-00-3	5	821A05	EPA 8021		
Trichlorofluoromethane	< 200		ug/l	3/31/04	189-2	9304026	4/8/04	189	75-69-4	5	821A06	EPA 8021		

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	Result	SUNT	SDATE	SDESCR	SULI	ID	SDANL	SV	SPRO	A	SCAS	SKE	SCODE	SREG
1,1-Dichloroethene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	75-35-4	5	821A07	EPA 8021		
Methylene Chloride	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	75-09-2	5	821A08	EPA 8021		
trans-1,2-Dichloroethene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	156-60-5	5	821A09	EPA 8021		
1,1-Dichloroethane	1100	1100	ug/l	3/31/04	189-2	9304026		4/8/04	189	75-34-3		821A10	EPA 8021		
cis-1,2-Dichloroethene	1600	1600	ug/l	3/31/04	189-2	9304026		4/8/04	189	156-59-2		821A11	EPA 8021		
Bromochloromethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	74-97-5	5	821A12	EPA 8021		
Chloroform	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	67-66-3	5	821A13	EPA 8021		
2,2-Dichloropropane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	594-20-7	5	821A14	EPA 8021		
1,2-Dichloroethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	107-06-2	5	821A15	EPA 8021		
1,1,1-Trichloroethane	1200	1200	ug/l	3/31/04	189-2	9304026		4/8/04	189	71-55-6		821A16	EPA 8021		
1,1-Dichloropropene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	563-58-6	5	821A17	EPA 8021		
Carbon Tetrachloride	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	56-23-5	5	821A18	EPA 8021		
Dibromomethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	74-95-3	5	821A19	EPA 8021		
1,2-Dichloropropane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	78-87-5	5	821A20	EPA 8021		
Trichloroethene	380	380	ug/l	3/31/04	189-2	9304026		4/8/04	189	79-01-6		821A21	EPA 8021		
Bromodichloromethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	75-27-4	5	821A22	EPA 8021		
cis-1,3-Dichloropropene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	10061-01-5	5	821A23	EPA 8021		
trans-1,3-Dichloropropene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	10061-02-6	5	821A24	EPA 8021		
1,1,2-Trichloroethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	79-00-5	5	821A25	EPA 8021		
1,3-Dichloropropane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	142-28-9	5	821A26	EPA 8021		
Dibromochloromethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	124-48-1	5	821A27	EPA 8021		
1,2-Dibromoethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	106-93-4	5	821A28	EPA 8021		
Tetrachloroethene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	127-18-4	5	821A29	EPA 8021		
1,1,1,2-Tetrachloroethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	630-20-6	5	821A30	EPA 8021		
Bromoform	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	75-25-2	5	821A31	EPA 8021		
1,1,2,2-Tetrachloroethane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	79-34-5	5	821A32	EPA 8021		
1,2,3-Tetrachloropropane	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189		5	821A33	EPA 8021		
1,2-Dibromo-3-chloropropan	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	96-12-8	5	821A34	EPA 8021		
Benzene	< 100		ug/l	3/31/04	189-2	9304026		4/8/04	189	71-43-2	5	821A35	EPA 8021		
Toluene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	108-88-3	5	821A36	EPA 8021		
Chlorobenzene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	108-90-7	5	821A37	EPA 8021		
Ethylbenzene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	100-41-4	5	821A38	EPA 8021		
m-xylene and p-xylene	< 400		ug/l	3/31/04	189-2	9304026		4/8/04	189	(M&PXY)	5	821A39	EPA 8021		
Styrene	< 200		ug/l	3/31/04	189-2	9304026		4/8/04	189	100-42-5	5	821A40	EPA 8021		

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	NUM	Result	SUNT	SDATE	SDESCR	SULI	ID	SDANL	SM	SPRO	A	SCAS	SKE	SCODE	SREG
o-xylene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		95-47-6	5	821A41	EPA 8021	
Isopropylbenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		98-82-8	5	821A42	EPA 8021	
Bromobenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		108-86-1	5	821A43	EPA 8021	
n-Propylbenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		103-65-1	5	821A44	EPA 8021	
2-Chlorotoluene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		95-49-8	5	821A45	EPA 8021	
4-Chlorotoluene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		106-43-4	5	821A46	EPA 8021	
1,3,5-Trimethylbenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		108-67-8	5	821A47	EPA 8021	
tert-Butylbenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		98-06-6	5	821A48	EPA 8021	
1,2,4-Trimethylbenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		93-63-6	5	821A49	EPA 8021	
sec-Butylbenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		135-98-8	5	821A50	EPA 8021	
1,3-Dichlorobenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		541-73-1	5	821A51	EPA 8021	
1,4-Dichlorobenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		106-46-7	5	821A52	EPA 8021	
4-Isopropyltoluene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		99-87-6	5	821A53	EPA 8021	
1,2-Dichlorobenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		95-50-1	5	821A54	EPA 8021	
n-Butylbenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		104-51-8	5	821A55	EPA 8021	
1,2,4-Trichlorobenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		120-82-1	5	821A56	EPA 8021	
Naphthalene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		91-20-3	5	821A57	EPA 8021	
Hexachlorobutadiene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		87-68-3	5	821A58	EPA 8021	
1,2,3-Trichlorobenzene	<	200	ug/l	3/31/04	189-2		9304026		4/8/04	189		(503 28)	5	821A59	EPA 8021	

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Dichlorodifluoromethane	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		75-71-8	5	821A01	EPA 8021
Chloromethane	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		74-87-3	5	821A02	EPA 8021
Vinyl Chloride	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		75-01-4	5	821A03	EPA 8021
Bromomethane	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		74-83-9	5	821A04	EPA 8021
Chloroethane	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		75-00-3	5	821A05	EPA 8021
Trichlorofluoromethane	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		75-69-4	5	821A06	EPA 8021
1,1-Dichloroethene	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		75-35-4	5	821A07	EPA 8021
Methylene Chloride	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		75-09-2	5	821A08	EPA 8021
trans-1,2-Dichloroethene	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		156-60-5	5	821A09	EPA 8021
1,1-Dichloroethane	1800	1800	ug/l	3/31/04	189-3		9304027		4/8/04	189		75-34-3		821A10	EPA 8021
cis-1,2-Dichloroethene	4700	4700	ug/l	3/31/04	189-3		9304027		4/8/04	189		156-59-2		821A11	EPA 8021
Bromochloromethane	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		74-97-5	5	821A12	EPA 8021
Chloroform	<	500	ug/l	3/31/04	189-3		9304027		4/8/04	189		67-66-3	5	821A13	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	SNUM	Result	SUNT	SDATE	SDESCR	SULID	SDANL	SV	SPRO	A	SCAS	SKE	SCODE	SREG
2,2-Dichloropropane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			594-20-7	5	821A14	EPA 8021
1,2-Dichloroethane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			107-06-2	5	821A15	EPA 8021
1,1,1-Trichloroethane	6700	6700	ug/l		3/31/04	189-3	9304027	4/8/04	189			71-55-6		821A16	EPA 8021
1,1-Dichloropropene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			563-58-6	5	821A17	EPA 8021
Carbon Tetrachloride	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			56-23-5	5	821A18	EPA 8021
Dibromomethane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			74-95-3	5	821A19	EPA 8021
1,2-Dichloropropane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			78-87-5	5	821A20	EPA 8021
Trichloroethene	1400	1400	ug/l		3/31/04	189-3	9304027	4/8/04	189			79-01-6		821A21	EPA 8021
Bromodichloromethane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			75-27-4	5	821A22	EPA 8021
cis-1,3-Dichloropropene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			10061-01-5	5	821A23	EPA 8021
trans-1,3-Dichloropropene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			10061-02-6	5	821A24	EPA 8021
1,1,2-Trichloroethane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			79-00-5	5	821A25	EPA 8021
1,3-Dichloropropane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			142-28-9	5	821A26	EPA 8021
Dibromochloromethane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			124-48-1	5	821A27	EPA 8021
1,2-Dibromoethane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			106-93-4	5	821A28	EPA 8021
Tetrachloroethene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			127-18-4	5	821A29	EPA 8021
1,1,1,2-Tetrachloroethane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			630-20-6	5	821A30	EPA 8021
Bromoform	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			75-25-2	5	821A31	EPA 8021
1,1,2,2-Tetrachloroethane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			79-34-5	5	821A32	EPA 8021
1,2,3-Tetrachloropropane	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189				5	821A33	EPA 8021
1,2-Dibromo-3-chloropropan	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			96-12-8	5	821A34	EPA 8021
Benzene	<	300	ug/l		3/31/04	189-3	9304027	4/8/04	189			71-43-2	5	821A35	EPA 8021
Toluene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			108-88-3	5	821A36	EPA 8021
Chlorobenzene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			108-90-7	5	821A37	EPA 8021
Ethylbenzene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			100-41-4	5	821A38	EPA 8021
m-xylene and p-xylene	<	1000	ug/l		3/31/04	189-3	9304027	4/8/04	189			(M&PXY)	5	821A39	EPA 8021
Styrene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			100-42-5	5	821A40	EPA 8021
o-xylene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			95-47-6	5	821A41	EPA 8021
Isopropylbenzene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			98-82-8	5	821A42	EPA 8021
Bromobenzene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			108-86-1	5	821A43	EPA 8021
n-Propylbenzene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			103-65-1	5	821A44	EPA 8021
2-Chlorotoluene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			95-49-8	5	821A45	EPA 8021
4-Chlorotoluene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			106-43-4	5	821A46	EPA 8021
1,3,5-Trimethylbenzene	<	500	ug/l		3/31/04	189-3	9304027	4/8/04	189			108-67-8	5	821A47	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	Result	SUNT	SDATE	SDESCR	SULI	ID	SDANL	SM	SPRO	A	SCAS	SKE	SCODE	SREG
tert-Butylbenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		98-06-6	5	821A48	EPA 8021	
1,2,4-Trimethylbenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		93-63-6	5	821A49	EPA 8021	
sec-Butylbenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		135-98-8	5	821A50	EPA 8021	
1,3-Dichlorobenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		541-73-1	5	821A51	EPA 8021	
1,4-Dichlorobenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		106-46-7	5	821A52	EPA 8021	
4-Isopropyltoluene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		99-87-6	5	821A53	EPA 8021	
1,2-Dichlorobenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		95-50-1	5	821A54	EPA 8021	
n-Butylbenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		104-51-8	5	821A55	EPA 8021	
1,2,4-Trichlorobenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		120-82-1	5	821A56	EPA 8021	
Naphthalene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		91-20-3	5	821A57	EPA 8021	
Hexachlorobutadiene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		87-68-3	5	821A58	EPA 8021	
1,2,3-Trichlorobenzene	< 500	ug/l	3/31/04	189-3		9304027		4/8/04	189		(503 28)	5	821A59	EPA 8021	

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Dichlorodifluoromethane	< 2	0 ug/l	3/31/04	189-4		9304028		4/14/04	189		75-71-8	1	821A01	EPA 8021
Chloromethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		74-87-3	1	821A02	EPA 8021
Vinyl Chloride	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		75-01-4	1	821A03	EPA 8021
Bromomethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		74-83-9	1	821A04	EPA 8021
Chloroethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		75-00-3	1	821A05	EPA 8021
Trichlorofluoromethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		75-69-4	1	821A06	EPA 8021
1,1-Dichloroethene	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		75-35-4	1	821A07	EPA 8021
Methylene Chloride	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		75-09-2	1	821A08	EPA 8021
trans-1,2-Dichloroethene	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		156-60-5	1	821A09	EPA 8021
1,1-Dichloroethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		75-34-3	1	821A10	EPA 8021
cis-1,2-Dichloroethene	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		156-59-2	1	821A11	EPA 8021
Bromochloromethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		74-97-5	1	821A12	EPA 8021
Chloroform	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		67-66-3	1	821A13	EPA 8021
2,2-Dichloropropane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		594-20-7	1	821A14	EPA 8021
1,2-Dichloroethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		107-06-2	1	821A15	EPA 8021
1,1,1-Trichloroethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		71-55-6	1	821A16	EPA 8021
1,1-Dichloropropene	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		563-58-6	1	821A17	EPA 8021
Carbon Tetrachloride	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		56-23-5	1	821A18	EPA 8021
Dibromomethane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		74-95-3	1	821A19	EPA 8021
1,2-Dichloropropane	< 2	ug/l	3/31/04	189-4		9304028		4/14/04	189		78-87-5	1	821A20	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	SNUM	Result	SUNT	SDATE	SDESCR	SULID	SDANL	SM	SPRO	A	SCAS	SKE	SCODE	SREG
Trichloroethene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			79-01-6	1	821A21	EPA 8021
Bromodichloromethane	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			75-27-4	1	821A22	EPA 8021
cis-1,3-Dichloropropene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			10061-01-5	1	821A23	EPA 8021
trans-1,3-Dichloropropene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			10061-02-6	1	821A24	EPA 8021
1,1,2-Trichloroethane	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			79-00-5	1	821A25	EPA 8021
1,3-Dichloropropane	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			142-28-9	1	821A26	EPA 8021
Dibromochloromethane	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			124-48-1	1	821A27	EPA 8021
1,2-Dibromoethane	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			106-93-4	1	821A28	EPA 8021
Tetrachloroethene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			127-18-4	1	821A29	EPA 8021
1,1,1,2-Tetrachloroethane	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			630-20-6	1	821A30	EPA 8021
Bromoform	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			75-25-2	1	821A31	EPA 8021
1,1,2,2-Tetrachloroethane	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			79-34-5	1	821A32	EPA 8021
1,2,3-Tetrachloropropane	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189				1	821A33	EPA 8021
1,2-Dibromo-3-chloropropan	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			96-12-8	1	821A34	EPA 8021
Benzene	11	11	ug/l		3/31/04	189-4	9304028	4/14/04	189			71-43-2		821A35	EPA 8021
Toluene	5	5	ug/l		3/31/04	189-4	9304028	4/14/04	189			108-88-3		821A36	EPA 8021
Chlorobenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			108-90-7	1	821A37	EPA 8021
Ethylbenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			100-41-4	1	821A38	EPA 8021
m-xylene and p-xylene	4	4	ug/l		3/31/04	189-4	9304028	4/14/04	189			(M&PXY)		821A39	EPA 8021
Styrene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			100-42-5	1	821A40	EPA 8021
o-xylene	2	2	ug/l		3/31/04	189-4	9304028	4/14/04	189			95-47-6		821A41	EPA 8021
Isopropylbenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			98-82-8	1	821A42	EPA 8021
Bromobenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			108-86-1	1	821A43	EPA 8021
n-Propylbenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			103-65-1	1	821A44	EPA 8021
2-Chlorotoluene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			95-49-8	1	821A45	EPA 8021
4-Chlorotoluene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			106-43-4	1	821A46	EPA 8021
1,3,5-Trimethylbenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			108-67-8	1	821A47	EPA 8021
tert-Butylbenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			98-06-6	1	821A48	EPA 8021
1,2,4-Trimethylbenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			93-63-6	1	821A49	EPA 8021
sec-Butylbenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			135-98-8	1	821A50	EPA 8021
1,3-Dichlorobenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			541-73-1	1	821A51	EPA 8021
1,4-Dichlorobenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			106-46-7	1	821A52	EPA 8021
4-Isopropyltoluene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			99-87-6	1	821A53	EPA 8021
1,2-Dichlorobenzene	< 2		ug/l		3/31/04	189-4	9304028	4/14/04	189			95-50-1	1	821A54	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SV	SPRO	ASCAS	SKE	SCODE	SREG
n-Butylbenzene	< 2		ug/l	3/31/04	189-4	9304028	4/14/04	189		104-51-8	1	821A55	EPA 8021
1,2,4-Trichlorobenzene	< 2		ug/l	3/31/04	189-4	9304028	4/14/04	189		120-82-1	1	821A56	EPA 8021
Naphthalene	< 2		ug/l	3/31/04	189-4	9304028	4/14/04	189		91-20-3	1	821A57	EPA 8021
Hexachlorobutadiene	< 2		ug/l	3/31/04	189-4	9304028	4/14/04	189		87-68-3	1	821A58	EPA 8021
1,2,3-Trichlorobenzene	< 2		ug/l	3/31/04	189-4	9304028	4/14/04	189		(503 28)	1	821A59	EPA 8021
22													
Dichlorodifluoromethane	< 100	0	ug/l	3/31/04	189-5	9304029	4/8/04	189		75-71-8	5	821A01	EPA 8021
Chloromethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		74-87-3	5	821A02	EPA 8021
Vinyl Chloride	190	190	ug/l	3/31/04	189-5	9304029	4/8/04	189		75-01-4		821A03	EPA 8021
Bromomethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		74-83-9	5	821A04	EPA 8021
Chloroethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		75-00-3	5	821A05	EPA 8021
Trichlorofluoromethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		75-69-4	5	821A06	EPA 8021
1,1-Dichloroethene	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		75-35-4	5	821A07	EPA 8021
Methylene Chloride	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		75-09-2	5	821A08	EPA 8021
trans-1,2-Dichloroethene	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		156-60-5	5	821A09	EPA 8021
1,1-Dichloroethane	850	850	ug/l	3/31/04	189-5	9304029	4/8/04	189		75-34-3		821A10	EPA 8021
cis-1,2-Dichloroethene	240	240	ug/l	3/31/04	189-5	9304029	4/8/04	189		156-59-2		821A11	EPA 8021
Bromochloromethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		74-97-5	5	821A12	EPA 8021
Chloroform	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		67-66-3	5	821A13	EPA 8021
2,2-Dichloropropane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		594-20-7	5	821A14	EPA 8021
1,2-Dichloroethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		107-06-2	5	821A15	EPA 8021
1,1,1-Trichloroethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		71-55-6	5	821A16	EPA 8021
1,1-Dichloropropene	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		563-58-6	5	821A17	EPA 8021
Carbon Tetrachloride	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		56-23-5	5	821A18	EPA 8021
Dibromomethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		74-95-3	5	821A19	EPA 8021
1,2-Dichloropropane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		78-87-5	5	821A20	EPA 8021
Trichloroethene	210	210	ug/l	3/31/04	189-5	9304029	4/8/04	189		79-01-6		821A21	EPA 8021
Bromodichloromethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		75-27-4	5	821A22	EPA 8021
cis-1,3-Dichloropropene	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		10061-01-5	5	821A23	EPA 8021
trans-1,3-Dichloropropene	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		10061-02-6	5	821A24	EPA 8021
1,1,2-Trichloroethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		79-00-5	5	821A25	EPA 8021
1,3-Dichloropropane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		142-28-9	5	821A26	EPA 8021
Dibromochloromethane	< 100		ug/l	3/31/04	189-5	9304029	4/8/04	189		124-48-1	5	821A27	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	SNUM	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SM	SPRO.	A	SCAS	SKE	SCODE	SREG
1,2-Dibromoethane	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		106-93-4	5	821A28	EPA 8021	
Tetrachloroethene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		127-18-4	5	821A29	EPA 8021	
1,1,1,2-Tetrachloroethane	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		630-20-6	5	821A30	EPA 8021	
Bromoform	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		75-25-2	5	821A31	EPA 8021	
1,1,2,2-Tetrachloroethane	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		79-34-5	5	821A32	EPA 8021	
1,2,3-Tetrachloropropane	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189			5	821A33	EPA 8021	
1,2-Dibromo-3-chloropropan	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		96-12-8	5	821A34	EPA 8021	
Benzene	<	50		ug/l	3/31/04	189-5	9304029	4/8/04	189		71-43-2	5	821A35	EPA 8021	
Toluene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		108-88-3	5	821A36	EPA 8021	
Chlorobenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		108-90-7	5	821A37	EPA 8021	
Ethylbenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		100-41-4	5	821A38	EPA 8021	
m-xylene and p-xylene	<	200		ug/l	3/31/04	189-5	9304029	4/8/04	189		(M&PXY)	5	821A39	EPA 8021	
Styrene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		100-42-5	5	821A40	EPA 8021	
o-xylene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		95-47-6	5	821A41	EPA 8021	
Isopropylbenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		98-82-8	5	821A42	EPA 8021	
Bromobenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		108-86-1	5	821A43	EPA 8021	
n-Propylbenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		103-65-1	5	821A44	EPA 8021	
2-Chlorotoluene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		95-49-8	5	821A45	EPA 8021	
4-Chlorotoluene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		106-43-4	5	821A46	EPA 8021	
1,3,5-Trimethylbenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		108-67-8	5	821A47	EPA 8021	
tert-Butylbenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		98-06-6	5	821A48	EPA 8021	
1,2,4-Trimethylbenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		93-63-6	5	821A49	EPA 8021	
sec-Butylbenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		135-98-8	5	821A50	EPA 8021	
1,3-Dichlorobenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		541-73-1	5	821A51	EPA 8021	
1,4-Dichlorobenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		106-46-7	5	821A52	EPA 8021	
4-Isopropyltoluene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		99-87-6	5	821A53	EPA 8021	
1,2-Dichlorobenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		95-50-1	5	821A54	EPA 8021	
n-Butylbenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		104-51-8	5	821A55	EPA 8021	
1,2,4-Trichlorobenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		120-82-1	5	821A56	EPA 8021	
Naphthalene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		91-20-3	5	821A57	EPA 8021	
Hexachlorobutadiene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		87-68-3	5	821A58	EPA 8021	
1,2,3-Trichlorobenzene	<	100		ug/l	3/31/04	189-5	9304029	4/8/04	189		(503 28)	5	821A59	EPA 8021	

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3/31/2004 sampling (ULI Lab)

SPARAMETER	S	NUM	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SM	SPRO	A	SCAS	SKE	SCODE	SREG
Dichlorodifluoromethane	<	50	0 ug/l		3/31/04	189-7	9304030	4/8/04	189			75-71-8	5	821A01	EPA 8021
Chloromethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			74-87-3	5	821A02	EPA 8021
Vinyl Chloride	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			75-01-4	5	821A03	EPA 8021
Bromomethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			74-83-9	5	821A04	EPA 8021
Chloroethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			75-00-3	5	821A05	EPA 8021
Trichlorofluoromethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			75-69-4	5	821A06	EPA 8021
1,1-Dichloroethene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			75-35-4	5	821A07	EPA 8021
Methylene Chloride	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			75-09-2	5	821A08	EPA 8021
trans-1,2-Dichloroethene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			156-60-5	5	821A09	EPA 8021
1,1-Dichloroethane	700		700 ug/l		3/31/04	189-7	9304030	4/8/04	189			75-34-3		821A10	EPA 8021
cis-1,2-Dichloroethene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			156-59-2	5	821A11	EPA 8021
Bromochloromethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			74-97-5	5	821A12	EPA 8021
Chloroform	53		53 ug/l		3/31/04	189-7	9304030	4/8/04	189			67-66-3		821A13	EPA 8021
2,2-Dichloropropane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			594-20-7	5	821A14	EPA 8021
1,2-Dichloroethane	51		51 ug/l		3/31/04	189-7	9304030	4/8/04	189			107-06-2		821A15	EPA 8021
1,1,1-Trichloroethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			71-55-6	5	821A16	EPA 8021
1,1-Dichloropropene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			563-58-6	5	821A17	EPA 8021
Carbon Tetrachloride	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			56-23-5	5	821A18	EPA 8021
Dibromomethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			74-95-3	5	821A19	EPA 8021
1,2-Dichloropropane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			78-87-5	5	821A20	EPA 8021
Trichloroethene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			79-01-6	5	821A21	EPA 8021
Bromodichloromethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			75-27-4	5	821A22	EPA 8021
cis-1,3-Dichloropropene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			10061-01-5	5	821A23	EPA 8021
trans-1,3-Dichloropropene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			10061-02-6	5	821A24	EPA 8021
1,1,2-Trichloroethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			79-00-5	5	821A25	EPA 8021
1,3-Dichloropropane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			142-28-9	5	821A26	EPA 8021
Dibromochloromethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			124-48-1	5	821A27	EPA 8021
1,2-Dibromoethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			106-93-4	5	821A28	EPA 8021
Tetrachloroethene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			127-18-4	5	821A29	EPA 8021
1,1,1,2-Tetrachloroethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			630-20-6	5	821A30	EPA 8021
Bromoform	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			75-25-2	5	821A31	EPA 8021
1,1,2,2-Tetrachloroethane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			79-34-5	5	821A32	EPA 8021
1,2,3-Tetrachloropropane	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189				5	821A33	EPA 8021
1,2-Dibromo-3-chloropropan	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			96-12-8	5	821A34	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	SNUM	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SM	SPRO	A	SCAS	SKE	SCODE	SREG
Benzene	<	30	ug/l		3/31/04	189-7	9304030	4/8/04	189			71-43-2	5	821A35	EPA 8021
Toluene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			108-88-3	5	821A36	EPA 8021
Chlorobenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			108-90-7	5	821A37	EPA 8021
Ethylbenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			100-41-4	5	821A38	EPA 8021
m-xylene and p-xylene	<	100	ug/l		3/31/04	189-7	9304030	4/8/04	189			(M&PXY)	5	821A39	EPA 8021
Styrene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			100-42-5	5	821A40	EPA 8021
o-xylene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			95-47-6	5	821A41	EPA 8021
Isopropylbenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			98-82-8	5	821A42	EPA 8021
Bromobenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			108-86-1	5	821A43	EPA 8021
n-Propylbenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			103-65-1	5	821A44	EPA 8021
2-Chlorotoluene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			95-49-8	5	821A45	EPA 8021
4-Chlorotoluene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			106-43-4	5	821A46	EPA 8021
1,3,5-Trimethylbenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			108-67-8	5	821A47	EPA 8021
tert-Butylbenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			98-06-6	5	821A48	EPA 8021
1,2,4-Trimethylbenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			93-63-6	5	821A49	EPA 8021
sec-Butylbenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			135-98-8	5	821A50	EPA 8021
1,3-Dichlorobenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			541-73-1	5	821A51	EPA 8021
1,4-Dichlorobenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			106-46-7	5	821A52	EPA 8021
4-Isopropyltoluene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			99-87-6	5	821A53	EPA 8021
1,2-Dichlorobenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			95-50-1	5	821A54	EPA 8021
n-Butylbenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			104-51-8	5	821A55	EPA 8021
1,2,4-Trichlorobenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			120-82-1	5	821A56	EPA 8021
Naphthalene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			91-20-3	5	821A57	EPA 8021
Hexachlorobutadiene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			87-68-3	5	821A58	EPA 8021
1,2,3-Trichlorobenzene	<	50	ug/l		3/31/04	189-7	9304030	4/8/04	189			(503 28)	5	821A59	EPA 8021
804															
Dichlorodifluoromethane	<	5	0 ug/l		3/31/04	189-8	9304031	4/8/04	189			75-71-8	5	821A01	EPA 8021
Chloromethane	<	5	ug/l		3/31/04	189-8	9304031	4/8/04	189			74-87-3	5	821A02	EPA 8021
Vinyl Chloride	<	5	ug/l		3/31/04	189-8	9304031	4/8/04	189			75-01-4	5	821A03	EPA 8021
Bromomethane	<	5	ug/l		3/31/04	189-8	9304031	4/8/04	189			74-83-9	5	821A04	EPA 8021
Chloroethane	<	5	ug/l		3/31/04	189-8	9304031	4/8/04	189			75-00-3	5	821A05	EPA 8021
Trichlorofluoromethane	<	5	ug/l		3/31/04	189-8	9304031	4/8/04	189			75-69-4	5	821A06	EPA 8021
1,1-Dichloroethene	<	5	ug/l		3/31/04	189-8	9304031	4/8/04	189			75-35-4	5	821A07	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	SNUM	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SV	SPRO	ASCAS	SKE	SCODE	SREG
Methylene Chloride	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		75-09-2	5	821A08	EPA 8021
trans-1,2-Dichloroethene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		156-60-5	5	821A09	EPA 8021
1,1-Dichloroethane	28	28	ug/l		3/31/04	189-8	9304031	4/8/04	189		75-34-3		821A10	EPA 8021
cis-1,2-Dichloroethene	35	35	ug/l		3/31/04	189-8	9304031	4/8/04	189		156-59-2		821A11	EPA 8021
Bromochloromethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		74-97-5	5	821A12	EPA 8021
Chloroform	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		67-66-3	5	821A13	EPA 8021
2,2-Dichloropropane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		594-20-7	5	821A14	EPA 8021
1,2-Dichloroethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		107-06-2	5	821A15	EPA 8021
1,1,1-Trichloroethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		71-55-6	5	821A16	EPA 8021
1,1-Dichloropropene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		563-58-6	5	821A17	EPA 8021
Carbon Tetrachloride	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		56-23-5	5	821A18	EPA 8021
Dibromomethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		74-95-3	5	821A19	EPA 8021
1,2-Dichloropropane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		78-87-5	5	821A20	EPA 8021
Trichloroethene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		79-01-6	5	821A21	EPA 8021
Bromodichloromethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		75-27-4	5	821A22	EPA 8021
cis-1,3-Dichloropropene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		10061-01-5	5	821A23	EPA 8021
trans-1,3-Dichloropropene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		10061-02-6	5	821A24	EPA 8021
1,1,2-Trichloroethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		79-00-5	5	821A25	EPA 8021
1,3-Dichloropropane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		142-28-9	5	821A26	EPA 8021
Dibromochloromethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		124-48-1	5	821A27	EPA 8021
1,2-Dibromoethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		106-93-4	5	821A28	EPA 8021
Tetrachloroethene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		127-18-4	5	821A29	EPA 8021
1,1,1,2-Tetrachloroethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		630-20-6	5	821A30	EPA 8021
Bromoform	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		75-25-2	5	821A31	EPA 8021
1,1,2,2-Tetrachloroethane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		79-34-5	5	821A32	EPA 8021
1,2,3-Tetrachloropropane	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189			5	821A33	EPA 8021
1,2-Dibromo-3-chloropropan	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		96-12-8	5	821A34	EPA 8021
Benzene	< 3		ug/l		3/31/04	189-8	9304031	4/8/04	189		71-43-2	5	821A35	EPA 8021
Toluene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		108-88-3	5	821A36	EPA 8021
Chlorobenzene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		108-90-7	5	821A37	EPA 8021
Ethylbenzene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		100-41-4	5	821A38	EPA 8021
m-xylene and p-xylene	< 10		ug/l		3/31/04	189-8	9304031	4/8/04	189		(M&PXY)	5	821A39	EPA 8021
Styrene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		100-42-5	5	821A40	EPA 8021
o-xylene	< 5		ug/l		3/31/04	189-8	9304031	4/8/04	189		95-47-6	5	821A41	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SM	SPRO	A	SCAS	SKE	SCODE	SREG
Isopropylbenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			98-82-8	5	821A42	EPA 8021
Bromobenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			108-86-1	5	821A43	EPA 8021
n-Propylbenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			103-65-1	5	821A44	EPA 8021
2-Chlorotoluene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			95-49-8	5	821A45	EPA 8021
4-Chlorotoluene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			106-43-4	5	821A46	EPA 8021
1,3,5-Trimethylbenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			108-67-8	5	821A47	EPA 8021
tert-Butylbenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			98-06-6	5	821A48	EPA 8021
1,2,4-Trimethylbenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			93-63-6	5	821A49	EPA 8021
sec-Butylbenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			135-98-8	5	821A50	EPA 8021
1,3-Dichlorobenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			541-73-1	5	821A51	EPA 8021
1,4-Dichlorobenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			106-46-7	5	821A52	EPA 8021
4-Isopropyltoluene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			99-87-6	5	821A53	EPA 8021
1,2-Dichlorobenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			95-50-1	5	821A54	EPA 8021
n-Butylbenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			104-51-8	5	821A55	EPA 8021
1,2,4-Trichlorobenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			120-82-1	5	821A56	EPA 8021
Naphthalene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			91-20-3	5	821A57	EPA 8021
Hexachlorobutadiene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			87-68-3	5	821A58	EPA 8021
1,2,3-Trichlorobenzene	< 5		ug/l	3/31/04	189-8	9304031	4/8/04	189			(503 28)	5	821A59	EPA 8021

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Dichlorodifluoromethane	< 50	0	ug/l	3/31/04	189-9	9304032	4/14/04	189			75-71-8	5	821A01	EPA 8021
Chloromethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			74-87-3	5	821A02	EPA 8021
Vinyl Chloride	56	56	ug/l	3/31/04	189-9	9304032	4/14/04	189			75-01-4		821A03	EPA 8021
Bromomethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			74-83-9	5	821A04	EPA 8021
Chloroethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			75-00-3	5	821A05	EPA 8021
Trichlorofluoromethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			75-69-4	5	821A06	EPA 8021
1,1-Dichloroethene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			75-35-4	5	821A07	EPA 8021
Methylene Chloride	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			75-09-2	5	821A08	EPA 8021
trans-1,2-Dichloroethene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			156-60-5	5	821A09	EPA 8021
1,1-Dichloroethane	590	590	ug/l	3/31/04	189-9	9304032	4/14/04	189			75-34-3		821A10	EPA 8021
cis-1,2-Dichloroethene	410	410	ug/l	3/31/04	189-9	9304032	4/14/04	189			156-59-2		821A11	EPA 8021
Bromochloromethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			74-97-5	5	821A12	EPA 8021
Chloroform	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			67-66-3	5	821A13	EPA 8021
2,2-Dichloropropane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189			594-20-7	5	821A14	EPA 8021

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SV	SPRO	ASCAS	SKE	SCODE	SREG
1,2-Dichloroethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	107-06-2	5	821A15	EPA 8021	
1,1,1-Trichloroethane	470	470	ug/l	3/31/04	189-9	9304032	4/14/04	189	71-55-6		821A16	EPA 8021	
1,1-Dichloropropene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	563-58-6	5	821A17	EPA 8021	
Carbon Tetrachloride	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	56-23-5	5	821A18	EPA 8021	
Dibromomethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	74-95-3	5	821A19	EPA 8021	
1,2-Dichloropropane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	78-87-5	5	821A20	EPA 8021	
Trichloroethene	100	100	ug/l	3/31/04	189-9	9304032	4/14/04	189	79-01-6		821A21	EPA 8021	
Bromodichloromethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	75-27-4	5	821A22	EPA 8021	
cis-1,3-Dichloropropene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	10061-01-5	5	821A23	EPA 8021	
trans-1,3-Dichloropropene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	10061-02-6	5	821A24	EPA 8021	
1,1,2-Trichloroethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	79-00-5	5	821A25	EPA 8021	
1,3-Dichloropropane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	142-28-9	5	821A26	EPA 8021	
Dibromochloromethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	124-48-1	5	821A27	EPA 8021	
1,2-Dibromoethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	106-93-4	5	821A28	EPA 8021	
Tetrachloroethene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	127-18-4	5	821A29	EPA 8021	
1,1,1,2-Tetrachloroethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	630-20-6	5	821A30	EPA 8021	
Bromoform	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	75-25-2	5	821A31	EPA 8021	
1,1,2,2-Tetrachloroethane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	79-34-5	5	821A32	EPA 8021	
1,2,3-Tetrachloropropane	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189		5	821A33	EPA 8021	
1,2-Dibromo-3-chloropropan	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	96-12-8	5	821A34	EPA 8021	
Benzene	< 30		ug/l	3/31/04	189-9	9304032	4/14/04	189	71-43-2	5	821A35	EPA 8021	
Toluene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	108-88-3	5	821A36	EPA 8021	
Chlorobenzene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	108-90-7	5	821A37	EPA 8021	
Ethylbenzene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	100-41-4	5	821A38	EPA 8021	
m-xylene and p-xylene	< 100		ug/l	3/31/04	189-9	9304032	4/14/04	189	(M&PXY)	5	821A39	EPA 8021	
Styrene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	100-42-5	5	821A40	EPA 8021	
o-xylene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	95-47-6	5	821A41	EPA 8021	
Isopropylbenzene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	98-82-8	5	821A42	EPA 8021	
Bromobenzene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	108-86-1	5	821A43	EPA 8021	
n-Propylbenzene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	103-65-1	5	821A44	EPA 8021	
2-Chlorotoluene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	95-49-8	5	821A45	EPA 8021	
4-Chlorotoluene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	106-43-4	5	821A46	EPA 8021	
1,3,5-Trimethylbenzene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	108-67-8	5	821A47	EPA 8021	
tert-Butylbenzene	< 50		ug/l	3/31/04	189-9	9304032	4/14/04	189	98-06-6	5	821A48	EPA 8021	

3/31/2004 sampling (ULI Lab)

SPARAMETER	S	SNUM	Result	SUNT	SDATE	SDESCR	SULIID	SDANL	SM	SPRO.	A	SCAS	SKE	SCODE	SREG
1,2,4-Trimethylbenzene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			93-63-6	5	821A49	EPA 8021
sec-Butylbenzene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			135-98-8	5	821A50	EPA 8021
1,3-Dichlorobenzene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			541-73-1	5	821A51	EPA 8021
1,4-Dichlorobenzene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			106-46-7	5	821A52	EPA 8021
4-Isopropyltoluene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			99-87-6	5	821A53	EPA 8021
1,2-Dichlorobenzene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			95-50-1	5	821A54	EPA 8021
n-Butylbenzene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			104-51-8	5	821A55	EPA 8021
1,2,4-Trichlorobenzene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			120-82-1	5	821A56	EPA 8021
Naphthalene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			91-20-3	5	821A57	EPA 8021
Hexachlorobutadiene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			87-68-3	5	821A58	EPA 8021
1,2,3-Trichlorobenzene	<	50	ug/l	3/31/04	189-9		9304032	4/14/04	189			(503 28)	5	821A59	EPA 8021

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Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-001

Collection Date: 5/28/2004 7:10:00 PM

Client Sample ID: 189-1

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,1,1-Trichloroethane	3200	200		µg/L	200	6/9/2004 10:28:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,1-Dichloroethane	3300	200		µg/L	200	6/9/2004 10:28:00 PM
1,1-Dichloroethene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,1-Dichloropropene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,2,3-Trichlorobenzene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,2,3-Trichloropropane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,2,4-Trimethylbenzene	280	200		µg/L	200	6/9/2004 10:28:00 PM
1,2-Dibromo-3-chloropropane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,2-Dibromoethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,2-Dichloroethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,2-Dichloropropane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,3,5-Trimethylbenzene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,3-Dichloropropane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
2,2-Dichloropropane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
2-Chlorotoluene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
4-Chlorotoluene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
4-Isopropyltoluene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Benzene	ND	100		µg/L	200	6/9/2004 10:28:00 PM
Bromobenzene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Bromochloromethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Bromodichloromethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Bromoform	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Bromomethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Carbon tetrachloride	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Chlorobenzene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Chloroethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Chloroform	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Chloromethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM
cis-1,2-Dichloroethene	2000	200		µg/L	200	6/9/2004 10:28:00 PM
cis-1,3-Dichloropropene	ND	200		µg/L	200	6/9/2004 10:28:00 PM
Dibromochloromethane	ND	200		µg/L	200	6/9/2004 10:28:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.**Date:** 16-Jun-04**CLIENT:** Kloeber Engineers**Lab Order:** U0406091**Project:** 189-02**VOLATILE ORGANICS IN WATER****SW8021B****Analyst:** DS

Dibromomethane	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Dichlorodifluoromethane	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Ethylbenzene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Hexachlorobutadiene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Isopropylbenzene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
m,p-Xylene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Methylene chloride	ND	200	µg/L	200	6/9/2004 10:28:00 PM
n-Butylbenzene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
n-Propylbenzene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Naphthalene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
o-Xylene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
sec-Butylbenzene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Styrene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
tert-Butylbenzene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Tetrachloroethene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Toluene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
trans-1,2-Dichloroethene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
trans-1,3-Dichloropropene	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Trichloroethene	220	200	µg/L	200	6/9/2004 10:28:00 PM
Trichlorofluoromethane	ND	200	µg/L	200	6/9/2004 10:28:00 PM
Vinyl chloride	280	200	µg/L	200	6/9/2004 10:28:00 PM

Approved By:**Date:**

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-002

Collection Date: 5/28/2004 6:50:00 PM

Client Sample ID: 189-2

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,1,1-Trichloroethane	560	50		µg/L	50	6/9/2004 11:22:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,1-Dichloroethane	400	50		µg/L	50	6/9/2004 11:22:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,1-Dichloropropene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2,3-Trichloropropane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2,4-Trimethylbenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,3,5-Trimethylbenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,3-Dichloropropane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
2,2-Dichloropropane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
2-Chlorotoluene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
4-Chlorotoluene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
4-Isopropyltoluene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Benzene	ND	25		µg/L	50	6/9/2004 11:22:00 PM
Bromobenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Bromochloromethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Bromoform	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Bromomethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Carbon tetrachloride	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Chlorobenzene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Chloroethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Chloroform	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Chloromethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM
cis-1,2-Dichloroethene	610	50		µg/L	50	6/9/2004 11:22:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/9/2004 11:22:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/9/2004 11:22:00 PM

Approved By:

Date:

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.**Date:** 16-Jun-04**CLIENT:** Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B****Analyst:** DS

Dibromomethane	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Dichlorodifluoromethane	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Ethylbenzene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Hexachlorobutadiene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Isopropylbenzene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
m,p-Xylene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Methylene chloride	ND	50	µg/L	50	6/9/2004 11:22:00 PM
n-Butylbenzene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
n-Propylbenzene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Naphthalene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
o-Xylene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
sec-Butylbenzene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Styrene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
tert-Butylbenzene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Tetrachloroethene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Toluene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
trans-1,2-Dichloroethene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
trans-1,3-Dichloropropene	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Trichloroethene	54	50	µg/L	50	6/9/2004 11:22:00 PM
Trichlorofluoromethane	ND	50	µg/L	50	6/9/2004 11:22:00 PM
Vinyl chloride	ND	50	µg/L	50	6/9/2004 11:22:00 PM

Approved By:**Date:**

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-003

Collection Date: 5/28/2004 4:35:00 PM

Client Sample ID: 189-3

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,1,1-Trichloroethane	4000	200		µg/L	200	6/10/2004 12:03:00 AM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,1,2-Trichloroethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,1-Dichloroethane	1200	200		µg/L	200	6/10/2004 12:03:00 AM
1,1-Dichloroethene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,1-Dichloropropene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2,3-Trichlorobenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2,3-Trichloropropane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2,4-Trichlorobenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2,4-Trimethylbenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2-Dibromo-3-chloropropane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2-Dibromoethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2-Dichlorobenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2-Dichloroethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,2-Dichloropropane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,3,5-Trimethylbenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,3-Dichlorobenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,3-Dichloropropane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
1,4-Dichlorobenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
2,2-Dichloropropane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
2-Chlorotoluene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
4-Chlorotoluene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
4-Isopropyltoluene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Benzene	ND	100		µg/L	200	6/10/2004 12:03:00 AM
Bromobenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Bromochloromethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Bromodichloromethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Bromoform	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Bromomethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Carbon tetrachloride	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Chlorobenzene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Chloroethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Chloroform	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Chloromethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM
cis-1,2-Dichloroethene	2900	200		µg/L	200	6/10/2004 12:03:00 AM
cis-1,3-Dichloropropene	ND	200		µg/L	200	6/10/2004 12:03:00 AM
Dibromochloromethane	ND	200		µg/L	200	6/10/2004 12:03:00 AM

Approved By: _____

Date: _____

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B**

Analyst: DS

Dibromomethane	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Dichlorodifluoromethane	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Ethylbenzene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Hexachlorobutadiene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Isopropylbenzene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
m,p-Xylene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Methylene chloride	ND	200	µg/L	200	6/10/2004 12:03:00 AM
n-Butylbenzene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
n-Propylbenzene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Naphthalene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
o-Xylene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
sec-Butylbenzene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Styrene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
tert-Butylbenzene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Tetrachloroethene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Toluene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
trans-1,2-Dichloroethene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
trans-1,3-Dichloropropene	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Trichloroethene	530	200	µg/L	200	6/10/2004 12:03:00 AM
Trichlorofluoromethane	ND	200	µg/L	200	6/10/2004 12:03:00 AM
Vinyl chloride	ND	200	µg/L	200	6/10/2004 12:03:00 AM

Approved By:**Date:**

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-004

Collection Date: 5/28/2004 6:15:00 PM

Client Sample ID: 189-9

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,1,1-Trichloroethane	410	50		µg/L	50	6/8/2004 6:07:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,1-Dichloroethane	440	50		µg/L	50	6/8/2004 6:07:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,1-Dichloropropene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2,3-Trichloropropane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2,4-Trimethylbenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,3,5-Trimethylbenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,3-Dichloropropane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
2,2-Dichloropropane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
2-Chlorotoluene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
4-Chlorotoluene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
4-Isopropyltoluene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Benzene	ND	25		µg/L	50	6/8/2004 6:07:00 PM
Bromobenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Bromochloromethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Bromoform	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Bromomethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Carbon tetrachloride	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Chlorobenzene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Chloroethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Chloroform	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Chloromethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM
cis-1,2-Dichloroethene	640	50		µg/L	50	6/8/2004 6:07:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/8/2004 6:07:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/8/2004 6:07:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.**Date:** 16-Jun-04**CLIENT:** Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B****Analyst:** DS

Dibromomethane	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Dichlorodifluoromethane	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Ethylbenzene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Hexachlorobutadiene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Isopropylbenzene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
m,p-Xylene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Methylene chloride	ND	50	µg/L	50	6/8/2004 6:07:00 PM
n-Butylbenzene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
n-Propylbenzene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Naphthalene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
o-Xylene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
sec-Butylbenzene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Styrene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
tert-Butylbenzene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Tetrachloroethene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Toluene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
trans-1,2-Dichloroethene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
trans-1,3-Dichloropropene	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Trichloroethene	170	50	µg/L	50	6/8/2004 6:07:00 PM
Trichlorofluoromethane	ND	50	µg/L	50	6/8/2004 6:07:00 PM
Vinyl chloride	55	50	µg/L	50	6/8/2004 6:07:00 PM

Approved By: _____**Date:** _____

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-005

Collection Date: 5/28/2004 4:05:00 PM

Client Sample ID: 189-4

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,1-Dichloropropene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,3-Dichloropropane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
2,2-Dichloropropane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
2-Chlorotoluene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
4-Chlorotoluene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
4-Isopropyltoluene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Benzene	28	0.50		µg/L	1	6/8/2004 6:51:00 PM
Bromobenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Bromochloromethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Bromoform	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Bromomethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Chloroethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Chloroform	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Chloromethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/8/2004 6:51:00 PM

Approved By:

Date:

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.**Date:** 16-Jun-04**CLIENT:** Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B****Analyst:** DS

Dibromomethane	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Dichlorodifluoromethane	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Ethylbenzene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Hexachlorobutadiene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Isopropylbenzene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
m,p-Xylene	2.2	1.0	µg/L	1	6/8/2004 6:51:00 PM
Methylene chloride	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
n-Butylbenzene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
n-Propylbenzene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Naphthalene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
o-Xylene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
sec-Butylbenzene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Styrene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
tert-Butylbenzene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Tetrachloroethene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Toluene	6.3	1.0	µg/L	1	6/8/2004 6:51:00 PM
trans-1,2-Dichloroethene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
trans-1,3-Dichloropropene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Trichloroethene	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Trichlorofluoromethane	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM
Vinyl chloride	ND	1.0	µg/L	1	6/8/2004 6:51:00 PM

Approved By: _____**Date:** _____**Page 10 of 24**

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-006

Collection Date: 5/28/2004 4:20:00 PM

Client Sample ID: 189-5

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,1,1-Trichloroethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,1,2,2-Tetrachloroethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,1,2-Trichloroethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,1-Dichloroethane	1800	100		µg/L	100	6/10/2004 12:50:00 AM
1,1-Dichloroethene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,1-Dichloropropene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2,3-Trichlorobenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2,3-Trichloropropane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2,4-Trichlorobenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2,4-Trimethylbenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2-Dibromo-3-chloropropane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2-Dibromoethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2-Dichlorobenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2-Dichloroethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,2-Dichloropropane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,3,5-Trimethylbenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,3-Dichlorobenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,3-Dichloropropane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
1,4-Dichlorobenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
2,2-Dichloropropane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
2-Chlorotoluene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
4-Chlorotoluene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
4-Isopropyltoluene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Benzene	ND	50		µg/L	100	6/10/2004 12:50:00 AM
Bromobenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Bromochloromethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Bromodichloromethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Bromoform	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Bromomethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Carbon tetrachloride	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Chlorobenzene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Chloroethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Chloroform	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Chloromethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM
cis-1,2-Dichloroethene	530	100		µg/L	100	6/10/2004 12:50:00 AM
cis-1,3-Dichloropropene	ND	100		µg/L	100	6/10/2004 12:50:00 AM
Dibromochloromethane	ND	100		µg/L	100	6/10/2004 12:50:00 AM

Approved By:

Date:

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.**Date:** 16-Jun-04**CLIENT:** Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B****Analyst:** DS

Dibromomethane	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Dichlorodifluoromethane	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Ethylbenzene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Hexachlorobutadiene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Isopropylbenzene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
m,p-Xylene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Methylene chloride	ND	100	µg/L	100	6/10/2004 12:50:00 AM
n-Butylbenzene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
n-Propylbenzene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Naphthalene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
o-Xylene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
sec-Butylbenzene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Styrene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
tert-Butylbenzene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Tetrachloroethene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Toluene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
trans-1,2-Dichloroethene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
trans-1,3-Dichloropropene	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Trichloroethene	170	100	µg/L	100	6/10/2004 12:50:00 AM
Trichlorofluoromethane	ND	100	µg/L	100	6/10/2004 12:50:00 AM
Vinyl chloride	720	100	µg/L	100	6/10/2004 12:50:00 AM

Approved By:**Date:**

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-007

Collection Date: 5/28/2004 5:25:00 PM

Client Sample ID: 189-6

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,1,1-Trichloroethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,1,2-Trichloroethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,1-Dichloroethane	7.9	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,1-Dichloroethene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,1-Dichloropropene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2,3-Trichloropropane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2-Dibromoethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2-Dichlorobenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2-Dichloroethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,2-Dichloropropane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,3-Dichlorobenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,3-Dichloropropane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
1,4-Dichlorobenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
2,2-Dichloropropane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
2-Chlorotoluene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
4-Chlorotoluene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
4-Isopropyltoluene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Benzene	ND	1.0		µg/L	2	6/10/2004 1:35:00 AM
Bromobenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Bromochloromethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Bromodichloromethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Bromoform	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Bromomethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Carbon tetrachloride	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Chlorobenzene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Chloroethane	11	2.0		µg/L	2	6/10/2004 1:35:00 AM
Chloroform	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Chloromethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
cis-1,2-Dichloroethene	22	2.0		µg/L	2	6/10/2004 1:35:00 AM
cis-1,3-Dichloropropene	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM
Dibromochloromethane	ND	2.0		µg/L	2	6/10/2004 1:35:00 AM

Approved By: _____

Date: _____

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.**Date:** 16-Jun-04**CLIENT:** Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B****Analyst:** DS

Dibromomethane	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Dichlorodifluoromethane	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Ethylbenzene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Hexachlorobutadiene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Isopropylbenzene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
m,p-Xylene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Methylene chloride	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
n-Butylbenzene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
n-Propylbenzene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Naphthalene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
o-Xylene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
sec-Butylbenzene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Styrene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
tert-Butylbenzene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Tetrachloroethene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Toluene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
trans-1,2-Dichloroethene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
trans-1,3-Dichloropropene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Trichloroethene	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Trichlorofluoromethane	ND	2.0	µg/L	2	6/10/2004 1:35:00 AM
Vinyl chloride	28	2.0	µg/L	2	6/10/2004 1:35:00 AM

Approved By:**Date:**

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-008

Collection Date: 5/28/2004 5:15:00 PM

Client Sample ID: 189-7

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,1-Dichloroethane	610	50		µg/L	50	6/8/2004 9:03:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,1-Dichloropropene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2,3-Trichloropropane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2,4-Trimethylbenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,3,5-Trimethylbenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,3-Dichloropropane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
2,2-Dichloropropane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
2-Chlorotoluene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
4-Chlorotoluene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
4-Isopropyltoluene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Benzene	ND	25		µg/L	50	6/8/2004 9:03:00 PM
Bromobenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Bromochloromethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Bromoform	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Bromomethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Carbon tetrachloride	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Chlorobenzene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Chloroethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Chloroform	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Chloromethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM
cis-1,2-Dichloroethene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/8/2004 9:03:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/8/2004 9:03:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.**Date:** 16-Jun-04**CLIENT:** Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B****Analyst:** DS

Dibromomethane	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Dichlorodifluoromethane	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Ethylbenzene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Hexachlorobutadiene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Isopropylbenzene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
m,p-Xylene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Methylene chloride	ND	50	µg/L	50	6/8/2004 9:03:00 PM
n-Butylbenzene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
n-Propylbenzene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Naphthalene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
o-Xylene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
sec-Butylbenzene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Styrene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
tert-Butylbenzene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Tetrachloroethene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Toluene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
trans-1,2-Dichloroethene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
trans-1,3-Dichloropropene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Trichloroethene	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Trichlorofluoromethane	ND	50	µg/L	50	6/8/2004 9:03:00 PM
Vinyl chloride	ND	50	µg/L	50	6/8/2004 9:03:00 PM

Approved By:**Date:**

Page 16 of 24

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-009

Collection Date: 5/28/2004 3:40:00 PM

Client Sample ID: 189-8

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,1-Dichloroethane	45	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,1-Dichloroethene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
2-Chlorotoluene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
4-Chlorotoluene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Benzene	ND	1.0		µg/L	2	6/9/2004 7:42:00 PM
Bromobenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Bromochloromethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Bromodichloromethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Bromoform	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Bromomethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Carbon tetrachloride	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Chlorobenzene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Chloroethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Chloroform	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Chloromethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
cis-1,2-Dichloroethene	57	2.0		µg/L	2	6/9/2004 7:42:00 PM
cis-1,3-Dichloropropene	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM
Dibromochloromethane	ND	2.0		µg/L	2	6/9/2004 7:42:00 PM

Approved By: _____

Date: _____

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B**Analyst: **DS**

Dibromomethane	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Dichlorodifluoromethane	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Ethylbenzene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Hexachlorobutadiene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Isopropylbenzene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
m,p-Xylene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Methylene chloride	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
n-Butylbenzene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
n-Propylbenzene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Naphthalene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
o-Xylene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
sec-Butylbenzene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Styrene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
tert-Butylbenzene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Tetrachloroethene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Toluene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
trans-1,2-Dichloroethene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
trans-1,3-Dichloropropene	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Trichloroethene	5.1	2.0	µg/L	2	6/9/2004 7:42:00 PM
Trichlorofluoromethane	ND	2.0	µg/L	2	6/9/2004 7:42:00 PM
Vinyl chloride	4.4	2.0	µg/L	2	6/9/2004 7:42:00 PM

Approved By: _____**Date:** _____

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-010

Collection Date: 5/28/2004 5:00:00 PM

Client Sample ID: 189-10

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,1-Dichloropropene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,3-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
2,2-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
2-Chlorotoluene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
4-Chlorotoluene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
4-Isopropyltoluene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Benzene	ND	0.50		µg/L	1	6/9/2004 9:10:00 PM
Bromobenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Bromochloromethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Bromoform	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Bromomethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Chloroethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Chloroform	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Chloromethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/9/2004 9:10:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B**Analyst: **DS**

Dibromomethane	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Dichlorodifluoromethane	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Ethylbenzene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Hexachlorobutadiene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Isopropylbenzene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
m,p-Xylene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Methylene chloride	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
n-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
n-Propylbenzene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Naphthalene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
o-Xylene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
sec-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Styrene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
tert-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Tetrachloroethene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Toluene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
trans-1,2-Dichloroethene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
trans-1,3-Dichloropropene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Trichloroethene	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Trichlorofluoromethane	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM
Vinyl chloride	ND	1.0	µg/L	1	6/9/2004 9:10:00 PM

Approved By:**Date:**

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-011

Collection Date: 5/28/2004 4:35:00 PM

Client Sample ID: 189-11

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,1-Dichloropropene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,3-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
2,2-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
2-Chlorotoluene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
4-Chlorotoluene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
4-Isopropyltoluene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Benzene	ND	0.50		µg/L	1	6/9/2004 9:54:00 PM
Bromobenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Bromochloromethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Bromoform	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Bromomethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Chloroethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Chloroform	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Chloromethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/9/2004 9:54:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.**Date:** 16-Jun-04**CLIENT:** Kloeber Engineers
Project: 189-02**Lab Order:** U0406091**VOLATILE ORGANICS IN WATER****SW8021B****Analyst:** DS

Dibromomethane	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Dichlorodifluoromethane	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Ethylbenzene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Hexachlorobutadiene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Isopropylbenzene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
m,p-Xylene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Methylene chloride	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
n-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
n-Propylbenzene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Naphthalene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
o-Xylene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
sec-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Styrene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
tert-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Tetrachloroethene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Toluene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
trans-1,2-Dichloroethene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
trans-1,3-Dichloropropene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Trichloroethene	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Trichlorofluoromethane	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM
Vinyl chloride	ND	1.0	µg/L	1	6/9/2004 9:54:00 PM

Approved By: _____**Date:** _____

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Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

Lab ID: U0406091-012

Collection Date: 5/28/2004

Client Sample ID: Trip Blank

Matrix: GROUNDWATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS IN WATER		SW8021B		Analyst: DS		
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,1-Dichloropropene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2,3-Trichloropropane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,3-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
2,2-Dichloropropane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
2-Chlorotoluene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
4-Chlorotoluene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
4-Isopropyltoluene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Benzene	ND	0.50		µg/L	1	6/9/2004 8:26:00 PM
Bromobenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Bromochloromethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Bromoform	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Bromomethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Chloroethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Chloroform	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Chloromethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/9/2004 8:26:00 PM

Approved By:

Date:

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Upstate Laboratories, Inc.

Date: 16-Jun-04

CLIENT: Kloeber Engineers
Project: 189-02

Lab Order: U0406091

VOLATILE ORGANICS IN WATER

SW8021B

Analyst: DS

Dibromomethane	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Dichlorodifluoromethane	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Ethylbenzene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Hexachlorobutadiene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Isopropylbenzene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
m,p-Xylene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Methylene chloride	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
n-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
n-Propylbenzene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Naphthalene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
o-Xylene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
sec-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Styrene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
tert-Butylbenzene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Tetrachloroethene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Toluene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
trans-1,2-Dichloroethene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
trans-1,3-Dichloropropene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Trichloroethene	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Trichlorofluoromethane	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM
Vinyl chloride	ND	1.0	µg/L	1	6/9/2004 8:26:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit