above ground storage tank
air quality
asbestos/lead-based paint
baseline environmental assessment
brownfield redevelopment
building/infrastructure restoration
caisson/piles
coatings
concrete
construction materials services
corrosion
dewatering
drilling
due care analysis
earth retention system
environmental site assessment
facility asset management
failure analyses
forensic engineering
foundation engineering
geodynamic/vibration
geophysical survey
geosynthetic
greyfield redevelopment
ground modification
hydrogeologic evaluation
industrial hygiene
indoor air quality/mold
instrumentation
ISO14001 EMS
masonry/stone
metals
nondestructive testing
pavement evaluation/design
property condition assessment
regulatory compliance
remediation
risk assessment
roof system management
sealants/waterproofing
settlement analysis
slope stability
storm water management
structural steel/welding
underground storage tank

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SITE/CO WCI Belding
FILE NAME RI
TITLE GW monitoring
DOCUMENT Report

2004 ANNUAL GROUNDWATER MONITORING REPORT

FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE BELDING, MICHIGAN

SME Project No. LE35508
October 11, 2004

Soil and Materials Engineers, Inc.

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GRAND RAPIDS DISTRICT

2004 Annual Groundwater Monitoring Report
Former White Consolidated Industries
Belding Site

Prepared for
Terry L. O'Brien, R.S.
Environmental Quality Analyst
Michigan Department of Environmental Quality
245 Colrain, SW
Wyoming, Michigan 49584-1013

Prepared by
Soil and Materials Engineers, Inc.
2663 Eaton Rapids Road
Lansing, Michigan 48911
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Fax: (517) 887-2666

SME Project No. LE35508
October 11, 2004

SITE/CO _____
FILE NAME _____
TITLE _____
DOCUMENT _____

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October 11, 2004

Mr. Terry L. O'Brien, R.S.
Environmental Quality Analyst
Michigan Department of Environmental Quality
245 Colrain, SW
Wyoming, Michigan 49584-1013

RE: 2004 Annual Groundwater Monitoring Report
Former White Consolidated Industries Belding Site
Belding, Michigan
SME Project No. LE35508

Dear Mr. O'Brien:

On July 14, 2004, Soil and Materials Engineers Inc. (SME) conducted the annual groundwater sampling at the Former White Consolidated Industries (WCI) Belding Site. The Former WCI Belding Site is located at 100 East Main Street in Belding, Michigan (see Figure 1).

This sampling event was conducted in general accordance with the Michigan Department of Environmental Quality (MDEQ) Environmental Response Division (ERD)-approved monitoring plan dated December 13, 1996. This groundwater monitoring plan prepared by the Dragun Corporation is contained in the "Limited Industrial Remedial Action Plan, Former White Consolidated Industries Belding Site," (RAP) dated October 27, 1998. This sampling event was also conducted in general accordance with the SME submittal titled, "Response to March 24, 1999, MDEQ Correspondence", dated March 19, 2001, which addressed varying the season in which the annual groundwater and surface water sampling is performed.

The findings of the July 2004 annual groundwater sampling event are presented in this report.

Direction of Groundwater Flow

To estimate the direction of groundwater flow in the vicinity of the Former WCI Belding Site, SME evaluated static water elevation data collected on July 14, 2004 (Table 1). Based on this data, a groundwater contour map was constructed (Figure 2). As shown on Figure 2, groundwater flows to the northeast toward the Flat River, which is consistent with previous sampling events.

Plymouth
Bay City
Grand Rapids
Kalamazoo
Lansing
Shelby Township
Toledo

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Sample Collection Methods

On July 14, 2004, groundwater samples were collected from 12 monitoring wells, and surface water samples were collected from the Flat River at two locations (Figure 2).

Temperature, conductivity, dissolved oxygen (DO), Eh and pH measurements were collected following the removal of each well volume. These measurements were made using a YSI-556 meter. Groundwater samples were collected following stabilization of field chemistry. Field screening samples removed from the well verified stabilization of the well. The Monitoring Well Sampling Event Field Report is presented in Appendix A.

Each monitoring well was sampled with a peristaltic sampling pump using disposable high-density polyethylene (HDPE) tubing. Groundwater samples were collected in Series 200, ICHEM laboratory containers (or equivalent), using environmental sampling protocols, chain-of-custody documentation, and sample shipment procedures.

The surface water of the Flat River was sampled at two locations, designated SW-1 and SW-2, using HDPE disposable bailers. Surface water samples were also collected in Series 200, ICHEM laboratory containers (or equivalent), using environmental sampling protocols, chain-of-custody documentation, and sample shipment procedures.

Laboratory Testing of Surface Water and Groundwater Samples

Monitoring wells MW4S, MW5, MW6, MW7, MW10, MW11, and surface water sample SW2 were sampled and analyzed for volatile organic compounds (VOCs) and selected cations and anions. Monitoring wells MW1, MW2, MW3, MW4D, MW8, MW9 and surface water sample SW1 were sampled and analyzed for VOCs. Laboratory test methods and results are discussed below.

Distribution of Chlorinated Hydrocarbons

Sixteen water samples were submitted to Fibertec Environmental Services (Fibertec) of Holt, Michigan and tested for the presence of VOCs using USEPA Method 8260. In addition to the 12 groundwater and two surface water samples, one trip blank and one duplicate water sample were submitted to Fibertec for analysis. The duplicate water sample was designated MW-X and was collected from monitoring well MW-4S. A summary of selected laboratory data from the 2004 annual sampling event is presented in Table 2. Table 3 is a summary of historical groundwater monitoring data. Laboratory data reports are presented in Appendix B.

Table 2 shows that VOCs were not detected at or above laboratory detection limits in groundwater samples collected from four of the 12 monitoring wells sampled. VOCs were not detected in groundwater samples collected from monitoring wells MW-4D, MW-7, MW-9, and MW-11. Table 2 also shows that benzene, toluene, chloroethane, 1,1-dichloroethane and trans-1,2-dichloroethene were detected in one or more groundwater samples below MDEQ Part 201 industrial groundwater clean-up criteria. Vinyl chloride was detected at concentrations that exceed MDEQ Part 201 industrial clean-up criteria protective of drinking water in four

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groundwater samples. Tetrachloroethene, 1,1-dichloroethene, 1,1,2-trichloroethane and trichloroethene were each detected at concentrations that exceeded MDEQ Part 201 industrial clean-up criteria protective of drinking water in one groundwater sample. Cis-1,2-dichloroethene was detected at a concentration that exceeded MDEQ Part 201 industrial clean-up criteria protective of drinking water and groundwater surface water interface in one groundwater sample. However, the concentrations of these constituents in groundwater samples collected from monitoring wells installed adjacent to the Flat River are below the mixing-zone criteria presented in the October 27, 1998, RAP.

The highest concentration of chlorinated hydrocarbons present in groundwater was detected in monitoring well MW-6, which is located adjacent to the source area. The total concentration of chlorinated hydrocarbons present in monitoring well MW-6 was 2,088 micrograms per liter (ug/L). The chlorinated hydrocarbons detected in the groundwater sample collected from MW-6 consisted mostly of TCE at a concentration of 2,000 ug/L, which is below the mixing zone-based GSI value. Concentrations of chlorinated hydrocarbons were much lower in groundwater samples collected at locations hydraulically downgradient of monitoring well MW-6, demonstrating the degradation of TCE. The total concentration of chlorinated hydrocarbons in groundwater at monitoring wells downgradient from MW-6 or along the bank of the Flat River (MW-1, MW-2, MW-3, MW-4S, MW-4D, MW-5, MW-8, MW-9, MW-10, and MW-11) ranged from below detection to 960 ug/L and consisted primarily of cis-1,2-dichloroethene and vinyl chloride, degradation byproducts of TCE. This concentration distribution is consistent with observations from previous groundwater-sampling events and continues to confirm natural degradation.

The mixing zone-based GSI value for TCE presented in the October 27, 1998 RAP is 4,200 ug/L. Analysis of groundwater samples collected adjacent to the Flat River reveals that TCE was not detected in monitoring wells MW-1, MW-2, MW-3, MW-4S, MW-4D, MW-5, MW-7, MW-8, MW-9, MW-10, and MW-11. TCE was also not detected in surface water samples SW-1 or SW-2. TCE concentrations related to the identified source area, a release in the vicinity of MW-6, are indicated to degrade to low or nondetectable concentrations along the bank of the Flat River. Laboratory analysis indicates that the concentrations of TCE at the bank of the Flat River, if present, would meet Part 201 generic residential and GSI criteria.

TCE degradation byproducts include cis-1, 2-dichloroethene, 1,1-dichloroethene, trans-1,2-dichloroethene, 1,1-dichloroethane, trans-1,2-dichloroethane, chloroethane, and vinyl chloride. Because various TCE degradation byproducts were detected in groundwater samples that were collected downgradient from the source area (near MW-6), it can be concluded that degradation of TCE continues to occur.

During the first quarter of 2002, the MDEQ Surface Water Quality Division (SWQD) provided a preliminary mixing-zone-based criterion (the default final acute value) for vinyl chloride, a TCE degradation byproduct, of 17,000 ug/L. This criterion was not exceeded in groundwater samples collected from any of the site monitoring wells or the surface water samples collected from the Flat River adjacent to the site. The highest concentration of vinyl chloride detected during the July 2004 sampling event was detected in the duplicate sample collected from monitoring well MW-4S at a concentration of 640 ug/L.

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The data presented in Table 2 demonstrates a marked decrease in the concentration of TCE in the groundwater downgradient of MW-6. On July 14, 2004, TCE was detected in MW-6 at a concentration of 2,000 ug/L, but TCE was not detected in downgradient wells MW-2 and MW-3, located adjacent to the river. TCE was not detected in MW-4S, which is also downgradient and adjacent to the river. TCE was not detected in MW-5, located 110 feet upgradient of the river. The data indicates the substantial reduction in the concentration of chlorinated hydrocarbons downgradient of the source area at the Former WCI Belding Site is due to natural intrinsic biodegradation processes that are occurring.

Distribution of Cations and Anions

Groundwater samples collected from monitoring wells MW-4S, MW-5, MW-6, MW-7, MW-10, MW-11 and surface water location SW-2 were tested for the following list of cations and anions:

sulfate	manganese, dissolved
nitrogen, ammonia	iron, dissolved
nitrogen, kjeldahl	nitrogen, nitrate+nitrite
total organic carbon	chloride

A summary of laboratory data is presented in Table 2. Laboratory data reports are presented in Appendix B. Table 2 reveals a general trend of decreasing dissolved oxygen concentrations and a trend of increasing chloride concentrations hydraulically downgradient of the source area (MW-6 area). Based on the decreasing dissolved oxygen concentrations of the downgradient wells compared to the upgradient well MW-7, the substantial reduction of chlorinated hydrocarbons observed at the site appears to be due to natural anaerobic bacteria that are present near the source of the release.

Conclusions

On July 14, 2004, SME collected groundwater and surface water samples from the Former WCI Belding Site. This sampling event was conducted in conformance with the MDEQ-approved monitoring plan dated December 13, 1996. Based on the analysis of the laboratory data collected during the July 2004 sampling event and from previous groundwater sampling events, SME reached the following conclusions.

- The highest concentration of chlorinated hydrocarbons present in groundwater was detected in monitoring well MW-6, located adjacent to the source area. During the 2004 sampling event, TCE was detected at monitoring well MW-6 at a concentration of 2,000 ug/L, which is less than the three previous sampling events.
- Concentrations of chlorinated hydrocarbons decrease in concentration in groundwater hydraulically downgradient of monitoring well MW-6, located in the source area. The presence of cis-1,2-dichloroethene, 1,1-dichloroethene, 1,1-dichloroethane, chloroethane, and vinyl chloride indicate that degradation of TCE is occurring at the site.
- The decrease in dissolved oxygen and increase in chloride downgradient of the source area compared to upgradient of the source area indicates anaerobic biodegradation of TCE and related chemicals.

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Analysis of the laboratory data from this sampling event and previous sampling events confirms that natural biodegradation of TCE and related compounds is occurring at the site. For this reason, SME recommends continued annual monitoring of surface water and groundwater quality in accordance with the MDEQ-approved monitoring plan dated December 13, 1996. The next sampling event is scheduled for the spring of 2005.

If you have any questions or comments regarding this letter report, please contact us at (517) 887-9181.

Sincerely,

SOIL AND MATERIALS ENGINEERS INC.

Amy E. Sutherland, PE
Senior Engineer

Brian F. Burke, CPG
Senior Project Geologist

Distribution: Mr. Douglas E. Mix, Vice President - Regulatory Affairs, WCI (one original)
Ms. Gail Helfrick - Quantum Management Group, Inc. (one original)

Attachments: Figures
Tables
Appendix A - Field Data Sheets
Appendix B - Laboratory Data Sheets and Chain-of-Custody Documentation

t:\proj\le35508\041011aes-rpt.doc

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FIGURES

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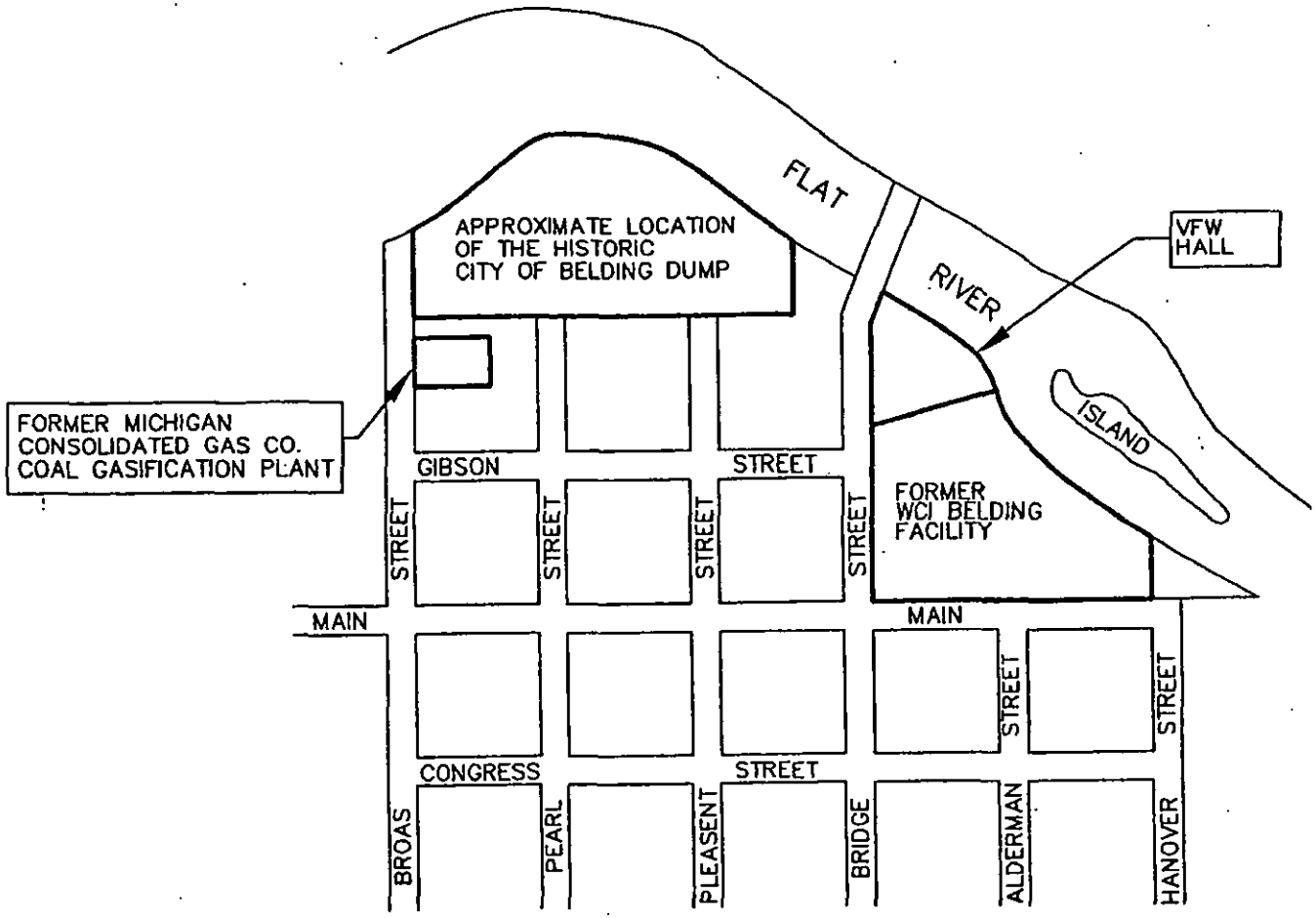


NOTE:
DRAWING INFORMATION BASED ON PROPERTY LOCATION MAP PREPARED BY THE DRAGON CORP. DATED 9/30/00.

NORTH

43880 PLYMOUTH OAKS BOULEVARD
PLYMOUTH, MICHIGAN 48170
(313) 464-8900

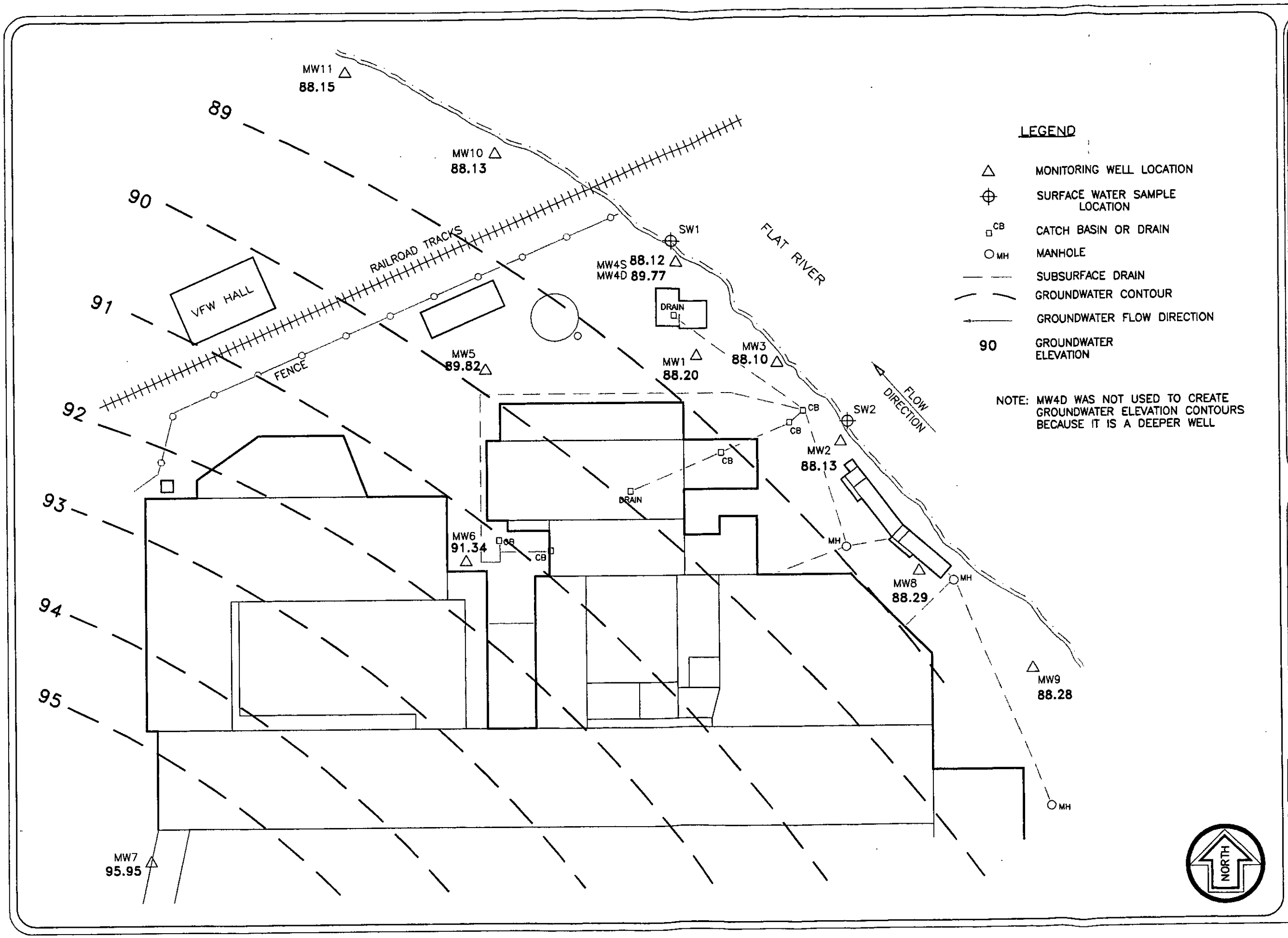
BAY CITY
GRAND RAPIDS
KALAMAZOO
LANSING
PLYMOUTH
TOLEDO

DATE	3/17/00
DRAWN BY	AJW
SCALE	NTS
JOB	LE 35508

PROPERTY LOCATION MAP
FORMER WCI BELDING FACILITY
BELDING, MICHIGAN

DWG. NO. 35508-03

Figure No. 1



JULY 2004 GROUNDWATER ELEVATION CONTOUR AND FLOW DIRECTION DIAGRAM
FORMER WCI BELDING FACILITY
BELDING, MICHIGAN

DATE: 7-20-04
SCALE: 1" = 50'
DRAFTER: JAB
JOB: LE 35508

BAY CITY GRAND RAPIDS KALAMAZOO
LANSING PLYMOUTH TOLEDO

FILE NAME R:\35000\35508-02.DWG

Figure No. 2

TABLES

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TABLE 1

JULY 14, 2004 GROUNDWATER ELEVATION DATA
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
BELDING, MICHIGAN
SME PROJECT NO. LE35508

Monitoring Well Identification	Top of Casing Elevation (Feet Above MSL)	Depth to Groundwater (feet)	Groundwater Elevation (Feet Above MSL)
MW1	91.85	3.65	88.20
MW2	94.47	6.34	88.13
MW3	94.38	6.28	88.10
MW4S	95.70	7.58	88.12
MW4D	95.30	5.53	89.77
MW5	94.32	4.50	89.82
MW6	96.68	5.34	91.34
MW7	99.94	3.99	95.95
MW8	93.29	5.00	88.29
MW9	96.60	8.32	88.28
MW10	97.82	9.69	88.13
MW11	97.88	9.73	88.15

MSL = Mean sea level.

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW1 7-12 4/30/01	MW1 7-12 10/10/02	MW1 7-12 2/25/03	MW1 7-12 7/14/04
Volatile Organic Compounds						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	1.6
Cis-1,2-dichloroethene	620	70	3.4	5.0	2.1	4.2
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	**22**	**40**	**28**	**34**
Metals - Natural Attenuation Parameters						
Iron	NA	NA	NE	NE	NE	NE
Manganese	NA	NA	NE	NE	NE	NE
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	NE	NE	NE	NE
Chloride	NA	NA	NE	NE	NE	NE
Nitrogen, Ammonia	NA	NA	NE	NE	NE	NE
Nitrate plus Nitrite	NA	NA	NE	NE	NE	NE
Nitrogen, Kjeldahl	NA	NA	NE	NE	NE	NE
Sulfate	NA	NA	NE	NE	NE	NE
Total Organic Carbon	NA	NA	NE	NE	NE	NE
Dissolved Oxygen (mg/l)	NA	NA	1.04	0.88	15.20	2.35
Eh (mV)	NA	NA	-85.0	-98.0	-86.9	-130.3
Conductivity (uS/cm)	NA	NA	802	908	1,065	600
pH	NA	NA	7.09	6.86	6.99	7.00
Temperature (C)	NA	NA	10.70	19.80	5.75	18.82

See Notes on Page 15 of 15

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW2 8-13 4/30/01	MW2 8-13 10/10/02	MW2 8-13 2/24/03	MW2 8-13 7/14/04
Volatile Organic Compounds						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	8.9	ND	1.3	7
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	1.9	ND	ND	1.1
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	**2**	**10**	ND	ND	**3.3**
Metals - Natural Attenuation Parameters						
Iron	NA	NA	NE	NE	NE	NE
Manganese	NA	NA	NE	NE	NE	NE
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	NE	NE	NE	NE
Chloride	NA	NA	NE	NE	NE	NE
Nitrogen, Ammonia	NA	NA	NE	NE	NE	NE
Nitrate plus Nitrite	NA	NA	NE	NE	NE	NE
Nitrogen, Kjeldahl	NA	NA	NE	NE	NE	NE
Sulfate	NA	NA	NE	NE	NE	NE
Total Organic Carbon	NA	NA	NE	NE	NE	NE
Dissolved Oxygen (mg/l)	NA	NA	1.18	1.48	6.20	3.21
Eh (mV)	NA	NA	-96.0	-118.0	-100.3	-132.5
Conductivity (uS/cm)	NA	NA	809	635	738	463
pH	NA	NA	6.98	6.96	6.92	7.11
Temperature (C)	NA	NA	10.70	17.70	4.15	16.10

See Notes on Page 15 of 15

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW3 7-12 4/30/01	MW3 7-12 10/10/02	MW3 7-12 2/24/03	MW3 7-12 7/14/04
Volatile Organic Compounds						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	110	ND	110	110
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	ND	ND	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	ND	ND	ND	ND
Metals - Natural Attenuation Parameters						
Iron	NA	NA	NE	NE	NE	NE
Manganese	NA	NA	NE	NE	NE	NE
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	NE	NE	NE	NE
Chloride	NA	NA	NE	NE	NE	NE
Nitrogen, Ammonia	NA	NA	NE	NE	NE	NE
Nitrate plus Nitrite	NA	NA	NE	NE	NE	NE
Nitrogen, Kjeldahl	NA	NA	NE	NE	NE	NE
Sulfate	NA	NA	NE	NE	NE	NE
Total Organic Carbon	NA	NA	NE	NE	NE	NE
Dissolved Oxygen (mg/l)	NA	NA	2.29	0.92	8.84	2.22
Eh (mV)	NA	NA	-98.0	-112.0	-96.0	-133
Conductivity (uS/cm)	NA	NA	702	560	670	382
pH	NA	NA	6.90	6.85	6.88	7.07
Temperature (C)	NA	NA	12.60	17.30	5.43	15.33

See Notes on Page 15 of 15

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected				
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW4S 9-14 4/30/01	MW4S 9-14 10/10/02	MW4S 9-14 2/25/03	MW4S 9-14 7/14/04	MW-X** 9-14 7/14/04
Volatile Organic Compounds							
Benzene	200	5	1.8	1.9	1.3	ND	1.1
Toluene	140	790	ND	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND	ND
Chloroethane	ID	1,700	4.5	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	5.7	1.5	3.2	7.9	7.8
1,1-Dichloroethene	65	7	23	5.2	11	11	11
Cis-1,2-dichloroethene	620	70	780	560	380	360	410
trans-1,2-Dichloroethene	1,500	100	2.0	1.4	1.5	1.4	1.1
tetrachloroethene	45	5	ND	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND	ND
Trichloroethene	4,200*	5	1.2	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	1,000	1,400	680	580	640
Metals - Natural Attenuation Parameters							
Iron	NA	NA	9,100	9,800	8,500	7,700	NE
Manganese	NA	NA	930	1,000	1,300	890	NE
General Chemistry - Natural Attenuation Parameters							
Alkalinity (total)***	NA	NA	290	360	330	330	NE
Chloride	NA	NA	170,000	130,000	120,000	98,000	NE
Nitrogen, Ammonia	NA	NA	1,200	1,200	860	1,100	NE
Nitrate plus Nitrite	NA	NA	ND	ND	ND	ND	NE
Nitrogen, Kjeldahl	NA	NA	1,500	700	1,200	1,200	NE
Sulfate	NA	NA	22,000	15,000	18,000	20,000	NE
Total Organic Carbon	NA	NA	8,600	100,000	11,000	9,300	NE
Dissolved Oxygen (mg/l)	NA	NA	2.29	0.95	9.54	2.48	NE
Eh (mV)	NA	NA	-57.0	-86.0	-77.5	-97.5	NE
Conductivity (uS/cm)	NA	NA	1,047	902	1,051	545	NE
pH	NA	NA	6.96	6.78	6.83	6.97	NE
Temperature (C)	NA	NA	11.40	17.10	7.19	14.24	NE

See Notes on Page 15 of 15

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW4D 17-22 4/30/01	MW4D 17-22 10/10/02	MW4D 17-22 2/24/03	MW4D 17-22 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	ND	ND	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	ND	ND	ND	ND
Metals - Natural Attenuation Parameters						
Iron	NA	NA	NE	NE	NE	NE
Manganese	NA	NA	NE	NE	NE	NE
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	NE	NE	NE	NE
Chloride	NA	NA	NE	NE	NE	NE
Nitrogen, Ammonia	NA	NA	NE	NE	NE	NE
Nitrate plus Nitrite	NA	NA	NE	NE	NE	NE
Nitrogen, Kjeldahl	NA	NA	NE	NE	NE	NE
Sulfate	NA	NA	NE	NE	NE	NE
Total Organic Carbon	NA	NA	NE	NE	NE	NE
Dissolved Oxygen (mg/l)	NA	NA	2.27	1.68	6.87	2.17
Eh (mV)	NA	NA	-71.0	-122.0	-25.0	-129.9
Conductivity (uS/cm)	NA	NA	389	355	386	250
pH	NA	NA	7.47	7.48	7.50	7.73
Temperature (C)	NA	NA	11.70	16.10	6.42	13.32

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TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW5 9-14 4/30/01	MW5 9-14 10/10/02	MW5 9-14 2/25/03	MW5 9-14 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	18
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	6.0	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	1.3	ND	ND	ND
Cis-1,2-dichloroethene	620	70	52	4.9	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	76	5.9	ND	ND
Vinyl Chloride	8,000*	2	ND	ND	ND	ND
Metals - Natural Attenuation Parameters						
Iron	NA	NA	3,100	17,000	540	7,200
Manganese	NA	NA	76	47	69	180
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	320	300	300	86
Chloride	NA	NA	1,500,000	68,000	710,000	160,000
Nitrogen, Ammonia	NA	NA	680	240	120	1,500
Nitrate plus Nitrite	NA	NA	ND	120	330	480
Nitrogen, Kjeldahl	NA	NA	420	410	150	2,000
Sulfate	NA	NA	57,000	51,000	53,000	11,000
Total Organic Carbon	NA	NA	1,600	69,000	5,600	11,000
Dissolved Oxygen (mg/l)	NA	NA	1.40	1.29	7.01	1.59
Eh (mV)	NA	NA	-43.0	-61.0	16.2	-102.7
Conductivity (uS/cm)	NA	NA	3	2,302	2,797	363
pH	NA	NA	7.10	6.91	6.01	7.00
Temperature (C)	NA	NA	12.70	19.00	5.68	18.68

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TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW6 6-11 4/30/01	MW6 6-11 10/10/02	MW6 6-11 2/25/03	MW6 6-11 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	1.3	ND
1,1-Dichloroethene	65	7	ND	ND	2.6	1.2
Cis-1,2-dichloroethene	620	70	ND	16	85	41
trans-1,2-Dichloroethene	1,500	100	ND	ND	5.2	2.6
tetrachloroethene	45	5	ND	15	22	18
1,1,1-trichloroethane	200	200	ND	24	49	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	25
Trichloroethene	4,200*	5	11,000	6,800	8,900	2,000
Vinyl Chloride	8,000*	2	ND	ND	ND	ND
Metals - Natural Attenuation Parameters						
Iron	NA	NA	ND	ND	ND	ND
Manganese	NA	NA	ND	46	ND	ND
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	150	120	140	130
Chloride	NA	NA	37,000	17,000	12,000	14,000
Nitrogen, Ammonia	NA	NA	130	73	ND	75
Nitrate plus Nitrite	NA	NA	4,300	2,600	2,600	4,400
Nitrogen, Kjeldahl	NA	NA	ND	ND	ND	200
Sulfate	NA	NA	20,000	18,000	16,000	29,000
Total Organic Carbon	NA	NA	1,400	34,000	4,600	2,600
Dissolved Oxygen (mg/l)	NA	NA	3.61	1.27	9.31	2.74
Eh (mV)	NA	NA	-27.0	-17.3	40.6	30.8
Conductivity (uS/cm)	NA	NA	445	418	400	314
pH	NA	NA	7.45	7.02	6.15	7.35
Temperature (C)	NA	NA	13.20	17.00	4.63	15.33

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TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW7 7-12 4/30/01	MW7 7-12 10/10/02	MW7 7-12 2/25/03	MW7 7-12 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	ND	ND	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	ND	ND	ND	ND
Metals - Natural Attenuation Parameters						
Iron	NA	NA	ND	ND	ND	ND
Manganese	NA	NA	ND	ND	ND	ND
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	170	150	190	170
Chloride	NA	NA	15,000	ND	ND	12,000
Nitrogen, Ammonia	NA	NA	ND	ND	ND	610
Nitrate plus Nitrite	NA	NA	2,900	1,300	2,700	900
Nitrogen, Kjeldahl	NA	NA	ND	ND	ND	ND
Sulfate	NA	NA	18,000	8,800	16,000	9,600
Total Organic Carbon	NA	NA	ND	27,000	5,700	2,000
Dissolved Oxygen (mg/l)	NA	NA	5.46	4.16	12.51	5.31
Eh (mV)	NA	NA	209.0	38.2	-16.8	21.5
Conductivity (uS/cm)	NA	NA	368	266	428	273
pH	NA	NA	8.33	7.75	7.60	7.83
Temperature (C)	NA	NA	9.10	17.50	5.05	15.84

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SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
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	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW8 9-14 4/30/01	MW8 9-14 10/10/02	MW8 9-14 2/24/03	MW8 9-14 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	3.1	3.3	3.3	3.1
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	33	42	44	35
Metals - Natural Attenuation Parameters						
Iron	NA	NA	NE	NE	NE	NE
Manganese	NA	NA	NE	NE	NE	NE
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	NE	NE	NE	NE
Chloride	NA	NA	NE	NE	NE	NE
Nitrogen, Ammonia	NA	NA	NE	NE	NE	NE
Nitrate plus Nitrite	NA	NA	NE	NE	NE	NE
Nitrogen, Kjeldahl	NA	NA	NE	NE	NE	NE
Sulfate	NA	NA	NE	NE	NE	NE
Total Organic Carbon	NA	NA	NE	NE	NE	NE
Dissolved Oxygen (mg/l)	NA	NA	1.36	0.87	6.18	2.63
Eh (mV)	NA	NA	-82.0	-79.0	-52.4	-100.1
Conductivity (uS/cm)	NA	NA	775	697	787	514
pH	NA	NA	7.12	6.99	6.90	7.11
Temperature (C)	NA	NA	11.70	16.00	6.18	15.00

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TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
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	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW9 14-19 4/30/01	MW9 14-19 10/10/02	MW9 14-19 2/24/03	MW9 14-19 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	ND	1.2	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	ND	1.5	ND	ND
Metals - Natural Attenuation Parameters						
Iron	NA	NA	ND	NE	NE	NE
Manganese	NA	NA	ND	NE	NE	NE
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	NE	NE	NE	NE
Chloride	NA	NA	NE	NE	NE	NE
Nitrogen, Ammonia	NA	NA	NE	NE	NE	NE
Nitrate plus Nitrite	NA	NA	NE	NE	NE	NE
Nitrogen, Kjeldahl	NA	NA	NE	NE	NE	NE
Sulfate	NA	NA	NE	NE	NE	NE
Total Organic Carbon	NA	NA	NE	NE	NE	NE
Dissolved Oxygen (mg/l)	NA	NA	2.87	1.45	5.52	1.92
Eh (mV)	NA	NA	-112.0	-90.0	21.6	-113.5
Conductivity (uS/cm)	NA	NA	623	516	655	413
pH	NA	NA	7.23	7.07	7.11	7.12
Temperature (C)	NA	NA	14.70	16.50	8.35	14.57

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FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
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	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW10 11-16 4/30/01	MW10 11-16 10/10/02	MW10 11-16 2/25/03	MW10 11-16 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	ND	ND	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	ND	ND	ND	1.7
Metals - Natural Attenuation Parameters						
Iron	NA	NA	1,700	1,900	1,600	1,900
Manganese	NA	NA	410	500	610	560
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	410	470	510	430
Chloride	NA	NA	99,000	200,000	150,000	300,000
Nitrogen, Ammonia	NA	NA	980	760	980	1,100
Nitrate plus Nitrite	NA	NA	ND	ND	24	ND
Nitrogen, Kjeldahl	NA	NA	980	870	1,200	1,100
Sulfate	NA	NA	3,000	1,000	ND	17,000
Total Organic Carbon	NA	NA	3,900	86,000	8,200	5,800
Dissolved Oxygen (mg/l)	NA	NA	0.86	1.73	10.04	2.07
Eh (mV)	NA	NA	-76.0	-81.0	-48.3	-95.5
Conductivity (uS/cm)	NA	NA	998	1,212	1,350	886
pH	NA	NA	7.07	6.97	6.83	7.02
Temperature (C)	NA	NA	11.90	15.50	9.04	14.15

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TABLE 2
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	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	MW11 10-15 4/30/01	MW11 10-15 10/10/02	MW11 10-15 2/25/03	MW11 10-15 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	ND	ND	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	ND	ND	ND	ND
Metals - Natural Attenuation Parameters						
Iron	NA	NA	20,000	17,000	1,900	23,000
Manganese	NA	NA	2,300	2,500	3,500	3,100
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	680	770	620	780
Chloride	NA	NA	310,000	250,000	260,000	260,000
Nitrogen, Ammonia	NA	NA	10,000	8,200	9,700	26,000
Nitrate plus Nitrite	NA	NA	ND	ND	ND	ND
Nitrogen, Kjeldahl	NA	NA	12,000	9,500	8,900	22,000
Sulfate	NA	NA	4,000	ND	ND	1,000
Total Organic Carbon	NA	NA	10,000	140,000	20,000	13,000
Dissolved Oxygen (mg/l)	NA	NA	1.54	1.00	8.03	2.10
Eh (mV)	NA	NA	-88.0	-86.0	-72.0	-120.7
Conductivity (uS/cm)	NA	NA	2,030	1,646	1,907	1152
pH	NA	NA	6.33	6.68	6.63	6.81
Temperature (C)	NA	NA	11.20	18.70	9.52	16.78

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	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected			
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	SW1 - 4/30/01	SW1 - 10/10/02	SW1 - 2/24/03	SW1 - 7/14/04
VOCs						
Benzene	200	5	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	ND	ND	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	ND	ND	1.6	ND
Metals - Natural Attenuation Parameters						
Iron	NA	NA	NE	NE	NE	NE
Manganese	NA	NA	NE	NE	NE	NE
General Chemistry - Natural Attenuation Parameters						
Alkalinity (total)***	NA	NA	NE	NE	NE	NE
Chloride	NA	NA	NE	NE	NE	NE
Nitrogen, Ammonia	NA	NA	NE	NE	NE	NE
Nitrate plus Nitrite	NA	NA	NE	NE	NE	NE
Nitrogen, Kjeldahl	NA	NA	NE	NE	NE	NE
Sulfate	NA	NA	NE	NE	NE	NE
Total Organic Carbon	NA	NA	NE	NE	NE	NE
Dissolved Oxygen (mg/l)	NA	NA	NE	NE	NE	NE
Eh (mV)	NA	NA	NE	NE	NE	NE
Conductivity (uS/cm)	NA	NA	NE	NE	NE	NE
pH	NA	NA	NE	NE	NE	NE
Temperature (C)	NA	NA	NE	NE	NE	NE

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	Part 201, December 20, 2002 Generic Residential and Commercial Cleanup Criteria		Sample Location, Screen Depth (ft), and Date Collected				
Constituent	Groundwater Surface Water Interface Criteria	Industrial & Commercial II, III & IV Drinking Water Criteria	SW2 - 4/30/01	SW2 - 10/10/02	SW2 - 2/25/03	SW2 - 7/14/04	Trip Blank - 7/14/04
VOCs							
Benzene	200	5	ND	ND	ND	ND	ND
Toluene	140	790	ND	ND	ND	ND	ND
2-Butanone	2,200	38,000	ND	ND	ND	ND	ND
Chloroethane	ID	1,700	ND	ND	ND	ND	ND
Chloromethane	ID	1,100	ND	ND	ND	ND	ND
1,1-Dichloroethane	740	2,500	ND	ND	ND	ND	ND
1,1-Dichloroethene	65	7	ND	ND	ND	ND	ND
Cis-1,2-dichloroethene	620	70	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	1,500	100	ND	ND	ND	ND	ND
tetrachloroethene	45	5	ND	ND	ND	ND	ND
1,1,1-trichloroethane	200	200	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	330	5	ND	ND	ND	ND	ND
Trichloroethene	4,200*	5	ND	ND	ND	ND	ND
Vinyl Chloride	8,000*	2	ND	ND	ND	ND	ND
Metals - Natural Attenuation Parameters							
Iron	NA	NA	ND	ND	190	ND	NE
Manganese	NA	NA	26	26	40	25	NE
General Chemistry - Natural Attenuation Parameters							
Alkalinity (total)***	NA	NA	200	200	220	180	NE
Chloride	NA	NA	19,000	21,000	22,000	18,000	NE
Nitrogen, Ammonia	NA	NA	53	ND	150	880	NE
Nitrate plus Nitrite	NA	NA	ND	840	1,731	790	NE
Nitrogen, Kjeldahl	NA	NA	680	760	570	900	NE
Sulfate	NA	NA	24,000	28,000	33,000	24,000	NE
Total Organic Carbon	NA	NA	6,600	34,000	6,900	9,100	NE
Dissolved Oxygen (mg/l)	NA	NA	NE	NE	NE	NE	NE
Eh (mV)	NA	NA	NE	NE	NE	NE	NE
Conductivity (uS/cm)	NA	NA	NE	NE	NE	NE	NE
pH	NA	NA	NE	NE	NE	NE	NE
Temperature (C)	NA	NA	NE	NE	NE	NE	NE

See Notes on Page 15 of 15

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS FOR DETECTED CONSTITUENTS
VOLATILE ORGANIC COMPOUNDS, METALS, AND GENERAL CHEMISTRY
FORMER WHITE CONSOLIDATED INDUSTRIES BELDING SITE
SME Project No. LE35508

NOTES:
1. Analytical results compared to applicable Part 201 December 20, 2002 Generic Residential and Industrial-Commercial Cleanup Criteria.
2. Concentrations reported in parts per billion (ppb) or micrograms per liter (ug/L).
3. Shading indicates which cleanup criteria are exceeded and the corresponding analytical result.
4. *Criteria from the mixing zone-based GSI value presented in the October 27, 1998, RAP
6. MWX** = Duplicate sample collected from MW4S.
5. Alkalinity (total)*** = Units are expressed in mg $CaCO_3$/L.
7. ND = Analytical result was less than the laboratory method detection limit.
8. NA = Criterion or value not available.
9. ID = Inadequate data to develop criterion.
10. NE = Not evaluated by laboratory.

mixing-zone criteria presented in the October 27, 1998, RAP

TABLE 3

Summary of Laboratory Data - Groundwater
Phase II Environmental Assessment
Former WCI Building Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-1 12/09/1992	MW-1 Duplicate 12/09/1992	MW-1 01/14/1993	MW-1 Duplicate 01/14/1993	MW-1 02/09/1993	MW-1 Duplicate 02/09/1993	MW-1 10/20/1993	MW-1 12/29/1993	MW-1 04/13/1994	MW-1 07/26/1994	MW-X Duplicate MW-1 07/26/1994	MW-1 10/03/1994	MW-1 01/06/1995	MW-1 03/29/1995	MW-1 06/15/1995	MW-1 09/15/1995	MW-1 12/12/1995	MW-1 03/05/1996	MW-1 06/04/1996	MW-1 09/10/1996	MW-1 10/30/1997	MW-1 07/15/1998	MW-1 09/03/1999	MW-1 08/15/2000
Volatile Organic Compounds																												
Bromodichloromethane	75274	ID	100 (A,W)	1	< 200	< 20	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 400	< 40	< 400	< 200	< 20	< 20	< 1.0	< 1.0	< 1.0	< 2.0	< 2.0	< 1.0	< 2.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 200	< 20	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 200	< 20	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10	< 10	< 10	< 10	< 10	< 10	< 10	<10	< 10	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 200	< 20	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 200	< 20	< 250	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 200	< 20	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	ND	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	< 200	< 20	< 200	< 200	< 10	< 10	ND	< 1.0	< 1.0	< 1.0	< 1.0	ND	< 1.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 200	< 20	220	200	< 10	< 10	< 1.0	3.4	< 1.0	1.7	1.5	2.0	5.4	< 1.0	2.1	3	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	300 (X)	5 (A)	1	< 200	32	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 200	32	< 200	< 200	< 10	< 10	< 1.0	1.3	< 1.0	< 1.0	< 1.0	< 1.0	1.2	< 1.0	3.3	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	ND	ND	ND	ND	ND	ND	1,800	260	100	**	**	< 1.0	288	6.9	# 178	190	46	7	7	71	16	6.1	6.0	2.9
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	4,400	7,600	3,900	3,400	830	650	< 1.0	< 1.0	1.1	13	12	< 1.0	13	< 1.0	1.3	2	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 200	< 20	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 200	< 20	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	< 200	26	< 200	< 200	< 10	< 10	< 1.0	* 1.7	* 2.0	< 1.0	< 1.0	< 1.0	* 1.3	< 1.0	< 1.0	* 1	* 8	< 5.0	< 5.0	< 25.0	<10	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	78 (X)	35	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 200	76	360	270	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 200	200	< 200	< 200	< 10	< 10	< 1.0	1.6	1.3	< 1.0	< 1.0	< 1.0	8.5	< 1.0	3.7	2	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 200	< 20	< 200	< 200	< 10	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	1,800	3,900	700	610	210	230	34	3.0	3.7	< 1.0	< 1.0	3.0	6.2	< 1.0	3.9	3	< 3.0	< 1.0	< 1.0	< 5.0	<2.0	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	< 200	< 20	< 200	< 200	< 10	< 10	ND	< 1.0	ND	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 200	< 20	< 200	< 200	60	100	330	108	40	17	15	26	* 220	7.4	# 68	110	22	6	2	31	26	3.0	24.0	11.0
General Chemistry Parameters			(mg/l)	(mg/l)																								
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Alkalinity, Carbonate	NE	NE	NE	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Alkalinity, Hydroxide	NE	NE	NE	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Alkalinity, Total	NE	NE	NE	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BOD, 5-Day	NE	NE	NE	2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride	16887006	NE	250	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
COD	NE	NE	NE	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hardness, Total	NE	NE	NE	1.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Kjeldahl	NE	NE	NE	0.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrogen, Nitrate and Nitrite	NE	NE	1 (c)	0.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Organic Carbon	NE	NE	NE	0.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phosphorus, Ortho-	NE	NE	NE	0.05	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phosphorus, Total	NE	NE	NE	0.05	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Solids, Dissolved	NE	NE	NE	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Solids, Suspended	NE	NE	NE	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sulfate	NE	NE	250	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sulfide	NE	NE	NE	0.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Calcium	NE	NE	NE	0.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Iron	7439896	NA	300 (E)	0.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Magnesium	7439954	NA	1,100,000	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese	7439965	NA	50	0.02	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Potassium	NE	NE	NE	0.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sodium	7440235	NA	350,000	1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	NA	NA	-	-	-	-	-	-	1.6	-	-	-	0.7	5	1.06	1.16	1.01	1.93	1.6	0.11	1.0	0.06	0.5	0.65
Eh (mV)	NE	NE	ND	ND	NA	NA	-60	-60	-85	-85	<-95	10	-80	<-95	<-95	<-95	<-95	-70	<-95	<-95	-40	<-95	-35	-140.3	<-95	<-80	-113.0	-80
Conductivity (us/cm)	NE	NE	ND	ND	NA	NA	1300	1300	1350	1360	1360	1140	1107	1210	1210	1250	1280	984	975	1230	1210	545	827	918	1720	1914	1415.0	NA
pH	NE	NE	ND	ND	NA	NA	6.94	6.94	7.11	7.11	6.94	6.81	6.56	6.21	6.21	6.79	6.9	6.65	6.66	7.3	7.18	7.05	7.01	6.92	6.88	6.62	6.6	6.62
Temperature (F)	NE	NE	ND	ND	NA	NA	45.8	45.8	45.8	45.8	60	44.3	44.2	65.1	65.1	83.2	49.8	43.7	57.6	71.7	49	41.8	54.8	68.1	59.9	68.7	68.2	68.5

NOTES 1) Bold-faced values represent concentrations above applicable industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #8, Revision Five, dated November 18, 1998.
3) *All values are reported in micrograms per liter (µg/l).*
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coeluies with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) VI = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-2 10/20/1993	MW-2 12/29/1993	MW-2 04/13/1994	MW-2 07/26/1994	MW-2 10/03/1994	MW-2 01/05/1995	MW-2 03/28/1995	MW-2 06/15/1995	MW-X MW-2 Duplicate 06/15/1995	MW-2 09/12/1995	MW-2 12/12/1995	MW-2 03/05/1996	MW-2 06/04/1996	MW-2 09/10/1996	MW-2 10/30/1997	MW-2 07/16/1998	MW-2 08/26/1999	MW-2 08/15/2000
Volatile Organic Compounds																						
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 2.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	7.4	7.7	16	8.6	6.0	14	17	22	23	40	9	9	26	17	14	28	4.5	2.4
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 10.0	< 20.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10	< 10	< 10	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	3	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	NA	< 1.0	< 1.0	< 1.0	NA	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	< 1.0	< 1.0	< 1.0	**	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	< 1.0	* 1.8	* 3.6	< 1.0	< 1.0	* 1.3	* 1.6	< 1.0	< 2.0	< 1.0	* 13	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	76 (X)	35	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 5.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1	< 2.0	< 1.0	< 5.0	< 1.0	1	2	< 1.0	< 1.0	< 1.0	1.6
General Chemistry Parameters			(mg/l)	(mg/l)																		
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BOD, 5-Day	NE	NE	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
COD	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Nitrate and Nitrite	NE	NE	1 (c)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	-	-	3	-	-	3.2	4.1	1.33	1.33	1.67	1.25	4.2	2.2	0.34	1.0	0.7	0.7	0.6
Eh (mV)	NE	NE	ND	ND	<-95	35	-75	-	<-95	<-95	<-95	<-95	<-95	<-95	-10	<-95	-55	-114.5	<-95	<-80	-143	-108
Conductivity (us/cm)	NE	NE	ND	ND	900	780	807	990	990	1050	851	847	847	914	948	433	668	668	904	1279	859.9	NA
pH	NE	NE	ND	ND	6.89	6.94	6.55	7.38	6.79	7.06	6.99	7.49	7.49	7.31	7.17	7.05	7.05	8.86	6.84	6.63	6.89	6.64
Temperature (F)	NE	NE	ND	ND	57.8	42.1	44.8	63.3	61.1	44	43.8	59.5	59.5	67.5	48.7	41.6	54.8	67.1	54.6	66.3	65.3	64.0

NOTES:
1) Bold-faced values represent concentrations above applicable Industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coelutes with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) ß = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE15506

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (ug/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (ug/l)	TARGET DETECTION LIMITS (ug/l)	MW-3 10/20/1993	MW-3 Duplicate 10/20/1993	MW-3 12/30/1993	MW-3 04/13/1994	MW-3 07/26/1994	MW-3 10/03/1994	MW-3 01/06/1995	MW-3 03/29/1995	MW-3 06/15/1995	MW-3 09/12/1995	MW-3 12/12/1995	MW-3 03/05/1996	MW-3 06/04/1996	MW-3 09/10/1996	MW-3 10/30/1997	MW-3 07/16/1998	MW-3 08/26/1999	MW-3 08/15/2000
Volatile Organic Compounds																						
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 2.0	< 1.0	< 2.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	110	110	110	300	120	340	*** 230	410	# 150	500	380	720	440	100	200	99	110	50
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 250	< 10.0	< 10.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	1	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	45	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	NA	NA	< 1.0	< 1.0	< 1.0	NA	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	1.5	< 1.0	12	< 1.0	< 1.0	< 1.0	31	< 1.0	< 1.0	29	140	62	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	350 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	1	< 25	< 1.0	1	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	85 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	1.2	1.2	< 1.0	11	**	< 1.0	< 1.0	40	< 1.0	< 1.0	< 20.0	330	10	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	< 1.0	* 1.2	* 2.3	< 10.0	< 1.0	< 1.0	* 2.2	< 25	< 1.0	< 1.0	* 41	< 500	< 50.0	< 50.0	< 50.0	< 20.0	< 1.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	76 (X)	35	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 20.0	< 100	< 10.0	< 10.0	< 10.0	< 4.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	NA	NA	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 25	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	< 1.0	32	< 1.0	< 1.0	< 1.0	66	1	2	53	530	35	< 10.0	< 10.0	< 4.0	1.4	< 1.0
General Chemistry Parameters			(mg/l)	(mg/l)																		
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
COD	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Nitrate and Nitrite	NE	NE	1 (c)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	-	-	-	2.1	-	-	1	5.5	2.02	1.27	1.04	2.97	1.6	0.11	1.1	0.9	0.6	0.93
Eh (mV)	NE	NE	ND	ND	<-95	<-95	60	-65	<-95	-	<-95	<-95	<-95	<-95	-40	<-55	-45	-116	<-80	-127	-99	
Conductivity (us/cm)	NE	NE	ND	ND	1060	1080	900	1000	1060	1120	1210	931	911	1000	1037	535	779	874	1320	1564	1177	NA
pH	NE	NE	ND	ND	6.72	6.72	6.61	6.43	7.57	6.68	6.75	6.64	8.74	7.05	6.9	6.73	6.73	6.77	6.71	6.6	6.76	6.63
Temperature (F)	NE	NE	ND	ND	58.1	58.1	41.7	44.6	52.8	61.4	49.8	45	57.1	67.4	48.4	42.8	54.7	67.7	55.8	66.9	64.9	66.5

NOTES:
1) Bold-faced values represent concentrations above applicable industrial cleanup criteria based on Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coelutes with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(b).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WD Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-4S 10/20/1993	MW-4S 12/30/1993	MW-4S 04/13/1994	MW-14 Duplicate of MW-4S 04/13/1994	MW-4S 07/26/1994	MW-4S 10/03/1994	MW-4S 01/05/1995	MW-4S 03/29/1995	MW-4S 06/14/1995	MW-4S 09/13/1995	MW-4S 12/13/1995	MW-4S 03/06/1996	MW-4S 06/05/1996	MW-4S 09/11/1996	MW-4S 10/30/1997	MW-4S 07/16/1998	MW-4S 08/25/1999	MW-4S 06/15/2000
Volatile Organic Compounds																						
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 2.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 2.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Bromomethane	74839	35	25	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	9.9	13	37	36	28	5.0	40	110	54	< 10.0	23	< 50.0	46	< 25.0	< 12.0	25	1.9	3.9
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 100	< 10.0	< 10.0	< 10.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	2.5	< 1.0	6.6	6.0	8.0	2.0	4.4	28	4.1	< 10.0	< 5.0	< 50.0	19	< 25.0	< 12.0	< 20.0	3.6	5.2
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	2.8	1.9	6.9	6.6	8.3	3.0	1	13	2.6	< 10.0	< 5.0	< 50.0	10	< 25.0	< 12.0	< 20.0	7.6	11
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	69	73	150	150	**	< <1.0	54	# 190	# 14	99	24	73	280	140	100	490	500	550
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	260	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Methylene chloride	75092	840 (X)	5 (A)	5	< 1.0	* 4.8	* 2.5	* 21	< 1.0	< 1.0	* 1.8	* 20	< 1.0	< 10.0	* 13	< 250	< 50.0	< 120.0	< 62	< 100	< 1.0	< 1.0
1,1,2,2-Tetrachloroethane	79345	76 (X)	35	1	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	3.2	3.0	1.2	< 1.0	< 1.0	17	2.9	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 10.0	< 5.0	< 50.0	< 10.0	< 25.0	< 12.0	< 20.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	NA	NA	< 1.0	< 1.0	< 1.0	< 10.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	66	200	160	170	220	210	140	# 370	# 22	280	85	230	250	270	370	600	1700	880
General Chemistry Parameters			(mg/l)	(mg/l)																		
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	420	360	380	400	400	370	350	NA	NA	NA	310
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	< 10	< 10	< 10	< 10	< 10	< 10	< 10	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	< 10	< 10	< 10	< 10	< 10	< 10	< 10	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	420	360	380	400	400	370	350	NA	NA	NA	NA
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	NA	NA	NA	9	5	8.5	10	5.2	9.1	4	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	NA	200	200	210	200	200	160	NA	NA	NA	190.0
COD	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	260	150	150	100	81	220	97	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	NA	NA	NA	540	480	510	450	1100	420	420	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	NA	NA	NA	1.3	1.3	1.7	1.6	1.5	1.4	1.5	1.4	0.77	1.8	1.1
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	NA	NA	NA	2	1.7	1.9	1.4	2.1	3.3	2.2	3.5	2.2	1.8	< 1.0
Nitrogen, Nitrate and Nitrite	NE	NE	1 (c)	0.1	NA	NA	NA	NA	NA	NA	NA	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.050	0.065	4.4	3.1
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	NA	NA	NA	75	51	30	27	24	28	20	NA	NA	NA	11.0
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	0.2	0.1	0.18	0.22	0.24	0.23	0.18	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	1.9	0.66	2.3	1.5	0.39	2	0.58	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	NA	NA	NA	20	24	20	8.2	14	19	38	25	35	15	29
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	180	150	170	170	270	140	140	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	NA	17	11	12	15	0.6	11	9.5	8.1	11	16	10.0
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	NA	22	20	20	22	100	19	18	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	NA	1.3	1.2	1.3	1.4	0.089	1.2	1.2	1.5	1.7	1.4	1.2
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	6.1	6.3	7.3	7	< 5.0	5.6	6.8	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	NA	72	72	69	74	120	65	57	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	-	-	2	2	-	-	1	5.3	1.1	2.09	1.12	5.05	1.2	0.43	1.0	1.1	1.0	0.55
Eh (mV)	NE	NE	ND	ND	<-95	20	-60	-60	<-95	<-95	<-95	-60	-75	<-95	-75	<-95	-45	-21.1	-60	-80	-105	-70
Conductivity (us/cm)	NE	NE	ND	ND	1270	1140	1293	1293	1300	1290	1650	1341	1390	1240	1570	1090	584	949	1300	1793	1484	NA
pH	NE	NE	ND	ND	6.71	8.03	6.35	6.35	5.77	6.66	6.65	6.46	6.5	7.18	6.76	6.84	6.98	6.79	6.77	6.4	6.67	6.50
Temperature (F)	NE	NE	ND	ND	56.4	43.9	46.1	46.1	62.4	59.7	53	45	66.1	66.4	48.6	40.9	57.9	68.4	55.6	66.4	62.4	65.9

NOTES:
1) Bold-faced values represent concentrations above applicable Industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not established for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coeluies with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35506

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-4D 10/20/1993	MW-4D 12/30/1993	MW-4D 04/13/1994	MW-4D 07/26/1994	MW-4D 10/03/1994	MW-4D 01/06/1995	MW-4D 03/28/1995	MW-4D 06/15/1995	MW-4D 09/12/1995	MW-4D 12/12/1995	MW-4D 03/05/1996	MW-4D 06/04/1996	MW-4D 09/10/1996	MW-4D 10/29/1997	MW-4D 07/16/1998	MW-4D 08/25/1999	MW-4D 08/15/2000
Volatile Organic Compounds																					
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 25	< 10.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	NA	< 1.0	< 1.0	< 1.0	NA	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
1,1-Dichloroethene	75343	ID	2,500	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
1,1-Dichloroethane	75354	65 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	< 1.0	< 1.0	< 1.0	--	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	130	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	* 2.1	* 3.0	* 2.6	< 1.0	< 1.0	* 1.2	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 5.0	< 5.0	< 120	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	78 (X)	35	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 25	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	470	< 1.0	< 1.0	< 1.0
General Chemistry Parameters			(mg/l)	(mg/l)																	
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
COD	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Nitrate and Nitrite	NE	NE	1 (e)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	-	-	2.9	-	-	0.7	3.1	2.3	2.74	1.6	2.74	4	2.15	1.4	3.3	6	0.61
Eh (mV)	NE	NE	ND	ND	-35	75	-20	80	55	30	60	65	<-95	110	10	80	-58.2	<-95	70	-61	-88
Conductivity (us/cm)	NE	NE	ND	ND	400	350	386	390	420	460	379	408	367	654	203	228	317	1270	463	374.6	NA
pH	NE	NE	ND	ND	7.61	7.4	6.75	6.16	7.38	7.66	7.9	7.75	8.29	7.88	7.92	7.65	7.61	6.75	7.45	7.44	7.33
Temperature (F)	NE	NE	ND	ND	53.6	45.6	47.8	60.2	57.1	48.8	48.7	56.5	68.1	52.1	44.7	57.1	61.2	58.6	65.3	57.9	62.9

NOTES:
1) Bold-faced values represent concentrations above applicable industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coelutes with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 9 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-5 10/20/1993	MW-5 12/30/1993	MW-5 04/13/1994	MW-5 07/25/1994	MW-5 10/03/1994	MW-5 01/06/1995	MW-5 03/29/1995	MW-5 06/14/1995	MW-5 09/13/1995	MW-5 12/13/1995	MW-5 03/06/1996	MW-5 06/05/1996	MW-5 09/11/1996	MW-5 10/30/1997	MW-5 07/16/1998	MW-5 08/26/1999	MW-5 08/16/2000
Volatile Organic Compounds																					
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 2.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 100	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	1.4	< 1.0	< 1.0	< 10.0	1.6	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	NA	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	NA	< 1.0	< 1.0	< 1.0	NA	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	< 1.0	1.3	4.7	< 1.0	< 1.0	10	< 1.0	< 1.0	< 5.0	< 1.0	<110.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 1.0	1.3	4.8	16	< 1.0	< 1.0	10	1.8	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	240	230	380	**	< 1.0	82	# 640	# 360	120	94	14	220	14	19	2.6	4.7	15.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	2.8	1,800	< 1.0	< 1.0	< 10.0	1.9	1	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	NA	NA	4.9	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	< 1.0	* 2.8	* 7.6	< 1.0	* 1.0	* 1.3	* 18	< 1.0	< 1.0	* 11	< 5.0	< 50.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	78 (X)	35	1	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	43 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	3.9	21	< 1.0	< 1.0	26	5.4	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	1.3	< 1.0	3.6	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	170	200	470	1,500	100	61	# 630	# 270	86	81	18	130	14	18	3.6	4.7	14
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 10.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	4.6	17	< 1.0	< 1.0	13	1.8	6	< 5.0	< 1.0	< 10.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
General Chemistry Parameters			(mg/l)	(mg/l)																	
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	310	310	340	320	340	390	310	NA	NA	NA	290
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	< 10	< 10	< 10	< 10	< 10	< 10	< 10	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	< 10	< 10	< 10	< 10	< 10	< 10	< 10	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	310	310	340	320	340	390	310	NA	NA	NA	NA
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	NA	NA	3	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	810	800	800	860	760	730	NA	NA	NA	730
COD	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	25	< 10	15	< 65	140	110	11	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	NA	NA	1,000	1,100	1200	720	520	1100	1100	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	NA	NA	0.3	0.4	0.53	0.3	0.43	0.36	0.49	0.49	0.53	0.61	0.65
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	NA	NA	0.4	0.46	0.97	0.52	1.2	1	0.66	0.75	0.73	0.68	< 1.0
Nitrogen, Nitrate and Nitrite	NE	NE	1 (c)	0.1	NA	NA	NA	NA	NA	NA	0.1	< 0.05	< 0.05	0.12	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.14	2.2
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	NA	NA	3	5.4	1.4	0.99	1.2	1.6	1.2	NA	NA	NA	< 1.0
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	0.2	0.1	0.15	0.16	0.2	0.16	0.14	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	0.1	0.19	0.12	0.27	0.49	0.57	0.09	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	NA	NA	51	56	56	46	58	56	82	63	40	NA	53.0
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	260	270	300	280	170	270	280	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	< 0.1	< 0.1	0.52	<0.1	17	0.45	0.3	0.40	0.65	1.9	3.4
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	88	95	110	100	22	99	99	NA	NA	NA	65
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	0.19	0.12	0.12	0.04	1.4	0.081	0.12	0.092	0.067	0.065	0.091
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	2.3	2.1	< 5.0	< 5.0	6.1	< 5.0	< 5.0	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	120	110	120	120	63	120	120	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	-	-	3.2	-	-	3.1	4.8	1.91	6.03	2.3	6.02	5.3	1.57	4.5	4.2	4.3	1.13
Eh (mV)	NE	NE	ND	ND	15	145	240	140	80	130	95	30	-40	90	-10	55	-48.5	-65	-60	-07	-68
Conductivity (us/cm)	NE	NE	ND	ND	3280	2900	3000	3340	3200	3790	3080	3060	2890	3330	3040	1690	2190	272	3610	2624	NA
pH	NE	NE	ND	ND	7.12	7.01	6.68	6.7	6.82	6.94	7.17	6.82	7.23	7.23	7.23	7.15	7.23	7.09	6.84	7.19	6.75
Temperature (F)	NE	NE	ND	ND	56.4	43.3	47.9	65	60.6	51.6	44.3	55.2	68.9	50.4	42.7	56	68.8	60.1	73.7	69.1	65.5

NOTES:
1) Bold-faced values represent concentrations above applicable industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) *All values are reported in micrograms per liter (µg/l).*
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = *No data available*
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = *Cis-1,2-Dichloroethene* coelutes with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 3 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of *nitrate-nitrogen* (e.g., ammonia-N, nitrite-N, Nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-6 10/20/1993	MW-6 12/30/1993	MW-6 04/13/1994	MW-6 07/26/1994	MW-6 10/03/1994	MW-6 01/06/1995	MW-6 03/29/1995	MW-X Duplicate of MW-6 03/29/1995	MW-6 06/14/1995	MW-6 09/13/1995	MW-6 12/13/1995	MW-6 03/06/1996	MW-6 06/05/1996	MW-6 09/11/1996	MW-6 10/30/1997	MW-6 07/16/1998	MW-6 08/25/1999	MW-6 06/16/2000
Volatile Organic Compounds																						
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 1.0	< 1,000	< 2.0	< 1.0	< 2.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	NA	NA	NA	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Carbon tetrachloride	56235	4.5 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 10,000	< 20,000	< 100	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 5.0	< 5.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1,000	< 1.0	NA	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	NA	< 1.0	< 1,000	< 1.0	NA	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	1.8	< 1,000	2.5	3.0	4.1	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 1.0	6.4	< 1,000	2.4	4.0	8.8	< 1,000	< 2,000	< 10.0	10	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	2.7	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	89	66	< 1,000	**	< 1.0	< 1.0	< 1,000	< 2,000	260	390	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	110	20
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	3.8	< 1,000	27	< 1.0	15	< 1,000	< 2,000	10	39	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	6.7	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	< 10.0	< 10.0	< 2,000	< 5,000	1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Methylene chloride	75092	840 (X)	5 (A)	5	< 1.0	* 2.7	* 5,400	< 1.0	< 1.0	* 1.6	* 2,800	* 5,800	* 17	< 10.0	< 2,000	< 25,000	< 5,000	< 12,000	< 6,200	< 2500	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	75 (X)	35	1	NA	NA	NA	NA	NA	NA	NA	NA	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 10.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	31	29	< 1,000	31	33	31	< 1,000	< 2,000	23	83	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	17	13
1,1,1-Trichloroethane	71556	200	200 (A)	1	100	120	< 1,000	80	100	84	< 1,000	< 2,000	110	170	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	60	18
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 500	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	31,000	42,000	150,000	23,000	33,000	*** 73,000	54,000	51,000	# 51,000	92,000	46,000	33,000	26,000	40,000	40,000	14,000	27,000	6,900
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1,000	< 2,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	< 1,000	< 1.0	< 1.0	1.4	< 1,000	< 2,000	< 10.0	< 10.0	< 2,000	< 5,000	< 1,000	< 2,500	< 1,200	< 1,200	1.1	< 1.0
General Chemistry Parameters			(mg/l)	(mg/l)																		
Alkalinity, Bicarbonate (CaCO3)		NE	NE	10	NA	NA	NA	NA	NA	NA	140	NA	200	160	160	190	140	150	NA	NA	NA	150
Alkalinity, Carbonate		NE	NE	10	NA	NA	NA	NA	NA	NA	< 10	NA	< 10	< 10	< 10	< 10	< 10	<10	NA	NA	NA	NA
Alkalinity, Hydroxide		NE	NE	10	NA	NA	NA	NA	NA	NA	< 10	NA	< 10	< 10	< 10	< 10	< 10	<10	NA	NA	NA	NA
Alkalinity, Total		NE	NE	10	NA	NA	NA	NA	NA	NA	140	NA	200	160	160	190	140	150	NA	NA	NA	NA
BOD, 5-Day		NE	NE	2	NA	NA	NA	NA	NA	NA	3	NA	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	<2.0	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	NA	24	13	16	13	32	10	NA	NA	NA	130
COD		NE	NE	10	NA	NA	NA	NA	NA	NA	38	NA	15	28	19	110	19	10	NA	NA	NA	NA
Hardness, Total		NE	NE	1.3	NA	NA	NA	NA	NA	NA	180	NA	200	190	160	180	230	150	NA	NA	NA	NA
Nitrogen, Ammonia		NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	NA	0.1	NA	0.16	0.18	0.14	0.099	0.14	0.16	0.067	0.29	0.47	0.37
Nitrogen, Kjeldahl		NE	NE	NE	0.1	NA	NA	NA	NA	NA	0.5	NA	0.42	0.26	0.36	0.79	0.63	1.2	< 0.10	0.54	< 0.1	< 1.0
Nitrogen, Nitrate and Nitrite		NE	NE	1 (c)	0.1	NA	NA	NA	NA	NA	6.7	NA	7.6	2.8	4.0	2.6	11	3	2.1	5.9	13	44
Total Organic Carbon		NE	NE	NE	0.5	NA	NA	NA	NA	NA	5	NA	4.4	2.8	2.2	1.7	2.3	2.9	NA	NA	NA	1.5
Phosphorus, Ortho-		NE	NE	NE	0.05	NA	NA	NA	NA	NA	< 0.05	NA	0.05	0.066	0.073	0.073	0.07	0.054	NA	NA	NA	NA
Phosphorus, Total		NE	NE	NE	0.05	NA	NA	NA	NA	NA	0.09	NA	0.095	0.081	0.11	0.41	0.065	0.22	NA	NA	NA	NA
Solids, Dissolved		NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended		NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate		NE	NE	250	1	NA	NA	NA	NA	NA	29	NA	31	27	22	22	49	40	20	34	26	30
Sulfide		NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	<1.0	NA	NA	NA	NA
Calcium		NE	NE	NE	0.2	NA	NA	NA	NA	NA	56	NA	59	54	56	50	69	48	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	< 0.1	NA	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	<0.1	< 0.1	<0.10	< 0.1	< 0.1
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	10	NA	13	13	12	14	14	9.8	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	0.079	NA	0.12	0.068	0.12	< 0.0	0.048	0.15	<0.020	0.028	0.047	0.059
Potassium		NE	NE	NE	0.2	NA	NA	NA	NA	NA	2.9	NA	3	< 5.0	< 5.0	< 5.0	< 5.0	<5.0	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	8.8	NA	9.9	9.7	9.8	8.7	10	7.4	NA	NA	NA	NA
Dissolved Oxygen (mg/l)		NE	NE	ND	ND	-	-	-	-	-	3.2	8.5	8.5	NA	3.75	2.6	5.8	6.9	4.26	2.8	4	4.3	1.5
Eh (mV)		NE	NE	ND	ND	-5	155	215	125	60	129	120	120	165	165	105	95	65	-83.4	120	70	106	12
Conductivity (us/cm)		NE	NE	ND	ND	580	560	485	490	520	610	410	410	481	427	458	300	273	329	418	572	579.1	NA
pH		NE	NE	ND	ND	7.81	7.38	7.19	6.67	7.21	7.45	7.42	7.42	7.43	7.5	7.21	7.61	7.73	7.28	7.55	6.94	7.18	8.88
Temperature (F)		NE	NE	ND	ND	54.2	43.2	47.9	53.8	60.1	45.9	42.7	42.7	62.6	58.6	47.1	41	53.8	66	56.1	68.4	63.1	63.5

NOTES:
1) Bold-faced values represent concentrations above applicable Industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coelutes with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
EHE Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (ug/l)	INDUSTRIAL & COMMERCIAL II, III, & IV DRINKING WATER CRITERIA (ug/l)	TARGET DETECTION LIMITS (ug/l)	MW-7 10/20/1993	MW-7 12/30/1993	MW-7 04/13/1994	MW-7 07/26/1994	MW-7 10/03/1994	MW-X Duplicate of MW-7 10/03/1994	MW-7 01/05/1995	MW-X Duplicate of MW-7 01/05/1995	MW-7 03/28/1995
Volatile Organic Compounds													
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 1.0	< 2.0	< 2.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	NA	< 1.0	< 1.0	< 1.0	NA	NA	< 1.0	< 1.0	NA
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	< 1.0	< 1.0	< 1.0	**	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	230 (A)	5 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	NA
cis-1,3-Dichloropropene	542756	NA	ID	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	ID	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	< 1.0	* 3.9	* 10.0	< 1.0	< 1.0	< 1.0	* 1.2	* 1.7	< 1.0
1,1,2,2-Tetrachloroethane	79345	78 (X)	35	1	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tetrachloroethene	127184	45 (X)	5 (A)	1	3.6	8.6	4.7	5.8	6.0	1.0	3.8	4.4	3.5
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	3.8	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
General Chemistry Parameters			(mg/l)	(mg/l)									
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	180
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	< 10
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	< 10
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	180
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	NA	NA	NA	NA	4
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	NA	NA
COD	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	39
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	NA	NA	NA	NA	130
Nitrogen, Ammonia	NE	NE	0.03 (A)	0.05	NA	NA	NA	NA	NA	NA	NA	NA	< 0.05
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	NA	NA	NA	NA	0.2
Nitrogen, Nitrate and Nitrite	NE	NE	1 (A)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	2.1
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	NA	NA	NA	NA	5
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	0.06
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	0.1
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	NA	NA	NA	NA	7
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	43
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	< 0.1
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	NA	NA	4.4
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	NA	NA	< 0.02
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	5.6
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	NA	NA	13
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	-	-	6.3	-	-	-	3.3	3.3	7.6
Eh (mV)	NE	NE	ND	ND	-	155	175	15	60	60	145	145	90
Conductivity (us/cm)	NE	NE	ND	ND	370	230	422	400	560	560	410	410	307
pH	NE	NE	ND	ND	6.82	8.05	6.79	6.87	8.01	8.01	8.04	8.04	8.16
Temperature (F)	NE	NE	ND	ND	54.8	41.7	45.3	68.4	61.7	61.7	47.8	47.8	43.8

Parameter	MW-7 06/14/1995	MW-7 09/13/1995	MW-X Duplicate of MW-7 09/13/1995	MW-7 12/13/1995	MW-X Duplicate of MW-7 12/13/1995	MW-7 03/06/1996	MW-X Duplicate of MW-7 03/06/1996	MW-7 06/05/1996	MW-X Duplicate of MW-7 06/05/1996
Volatile Organic Compounds									
Bromodichloromethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	< 1.0	< 1.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Chloroform	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	< 1.0	2	< 1.0	* 1	* 1	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	2.7	3	< 1.0	3	2	1	2	2	2
1,1,1-Trichloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	1.3	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vinyl chloride	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
General Chemistry Parameters									
Alkalinity, Bicarbonate (CaCO3)	140	150	NA	140	NA	180	NA	150	NA
Alkalinity, Carbonate	< 10	< 10	NA	< 10	NA	< 10	NA	< 10	NA
Alkalinity, Hydroxide	< 10	< 10	NA	< 10	NA	< 10	NA	< 10	NA
Alkalinity, Total	140	150	NA	140	NA	180	NA	150	NA
BOD, 5-Day	< 2.0	2.8	NA	3.3	NA	< 2.0	NA	2.5	NA
Chloride	9	17	NA	5.8	NA	7.8	NA	32	NA
COD	11	25	NA	16	NA	< 10	NA	27	NA
Hardness, Total	120	130	NA	120	NA	140	NA	130	NA
Nitrogen, Ammonia	< 0.05	< 0.05	NA	< 0.05	NA	< 0.05	NA	< 0.05	NA
Nitrogen, Kjeldahl	< 0.1	< 0.1	NA	< 0.1	NA	0.11	NA	0.17	NA
Nitrogen, Nitrate and Nitrite	1.9	2.1	NA	2.2	NA	1.7	NA	1.4	NA
Total Organic Carbon	2.4	2.4	NA	2.8	NA	4.6	NA	2.1	NA
Phosphorus, Ortho-	0.06	0.08	NA	0.073	NA	0.051	NA	0.05	NA
Phosphorus, Total	< 0.05	0.1	NA	< 0.05	NA	0.27	NA	0.060	NA
Solids, Dissolved	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	9.2	4.2	NA	8.3	NA	11	NA	12	NA
Sulfide	< 1.0	< 1.0	NA	< 1.0	NA	< 1.0	NA	< 1.0	NA
Calcium	48	44	NA	36	NA	47	NA	45	NA
Iron	< 0.1	< 0.1	NA	< 0.1	NA	< 0.1	NA	< 0.1	NA
Magnesium	4.3	< 5.0	NA	< 5.0	NA	5.5	NA	5.1	NA
Manganese	< 0.02	< 0.02	NA	< 0.02	NA	< 0.02	NA	< 0.02	NA
Potassium	8.1	7.1	NA	5.6	NA	5.2	NA	6.2	NA
Sodium	12	12	NA	12	NA	14	NA	27	NA
Dissolved Oxygen (mg/l)	4.01	6.15	6.15	6.1	6.1	7.55	7.55	6.5	6.5
Eh (mV)	165	125	125	70	70	75	75	25	25
Conductivity (us/cm)	315	317	317	3280	3280	277	277	282	282
pH	7.94	8.07	8.07	7.93	7.93	8.18	8.18	8.08	8.08
Temperature (F)	58.2	65.6	65.6	48	46	38.8	38.8	55.4	55.4

Parameter	MW-7 09/11/1996	MW-X Duplicate of MW-7 09/11/1996	MW-7 10/29/1997	MW-X Duplicate of MW-7 10/29/1997	MW-7 07/16/1998	MW-X Duplicate of MW-7 07/16/1998	MW-7 08/26/1999	MW-X Duplicate of MW-7 08/26/1999	MW-7 08/15/2000
Volatile Organic Compounds									
Bromodichloromethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Chloroform	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	< 1.0
1,1-Dichloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	2	2	2	2	1.8	2.4	1.4	1.4	< 1.0
1,1,1-Trichloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	1.0	< 1.0	< 1.0	< 1.0	1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
General Chemistry Parameters									
Alkalinity, Bicarbonate (CaCO3)	100	NA	NA	NA	NA	NA	NA	NA	160
Alkalinity, Carbonate	< 10	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Hydroxide	< 10	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Total	100	NA	NA	NA	NA	NA	NA	NA	NA
BOD, 5-Day	< 2.0	NA	NA	NA	NA	NA	NA	NA	NA
Chloride	27	NA	NA	NA	NA	NA	NA	NA	19
COD	< 10	NA	NA	NA	NA	NA	NA	NA	NA
Hardness, Total	100	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Ammonia	< 0.05	NA	< 0.050	< 0.050	< 0.050	< 0.050	< 0.1	0.13	0.05
Nitrogen, Kjeldahl	0.21	NA	0.19	0.14	0.12	0.20	< 0.1	< 0.1	< 1.0
Nitrogen, Nitrate and Nitrite	1.3	NA	1.6	1.5	0.44	0.45	2.2	2	37
Total Organic Carbon	2.9	NA	NA	NA	NA	NA	NA	NA	< 1.0
Phosphorus, Ortho-	0.056	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Total	< 0.05	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Dissolved	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	78	NA	18	8.5	11	11	< 7	5	18.0
Sulfide	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	54	NA	NA	NA	NA	NA	NA	NA	NA
Iron	< 0.1	NA	< 0.010	< 0.1	< 0.10	< 0.10	< 0.1	< 0.1	< 0.1
Magnesium	5.6	NA	NA	NA	NA	NA	NA	NA	NA
Manganese	< 0.02	NA	< 0.020	< 0.020	< 0.020	< 0.020	< 0.02	< 0.02	< 0.02
Potassium	7.2	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	18	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	5.87	5.87	7.2	7.2	7.1	7.1	5.6	5.6	5.26
Eh (mV)	-34	-34	95	95	45	45	28	28	110
Conductivity (us/cm)	355	355	257	257	462	462	413	413	NA
pH	7.62	7.62	7.83	7.83	7.71	7.71	7.74	7.74	7.32
Temperature (F)	60.2	60.2	57.7	57.7	87.5	87.5	64.4	64.4	65.0

NOTES: 1) Bold-faced values represent concentrations above applicable Industrial cleanup criteria based on Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (ug/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available.
7) NA = Chemical was not analyzed.
8) * = Probable laboratory artifact.
9) ** = Cis-1,2-Dichloroethene coeluted with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene.
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to inconsistent dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (i.e., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 ug/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 ug/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (ug/l)	INDUSTRIAL & COMMERCIAL II, III, & IV DRINKING WATER CRITERIA (ug/l)	TARGET DETECTION LIMITS (ug/l)	MW-8 04/13/1994	MW-8 07/28/1994	MW-8 10/03/1994	MW-8 01/05/1995	MW-8 03/27/1995	MW-8 06/15/1995	MW-8 09/12/1995	MW-8 12/12/1995	MW-8 03/05/1996	MW-8 06/04/1996	MW-8 09/10/1996	MW-8 10/30/1997	MW-8 07/16/1998	MW-8 08/26/1999	MW-8 08/15/2000
Volatile Organic Compounds																			
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 2.0	< 1.0	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	< 1.0	< 1.0	NA	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	1.2	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	2.2	1.7
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	2.0	**	< 1.0	1.5	1.3	< 1.0	2	1	2	1	< 1.0	1	1.5	< 1.0	3.5
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	< 1.0	< 1.0	< 1.0	* 1.3	< 1.0	* 3.1	< 1.0	< 1.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	76 (X)	35	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	6.1	4.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	4	4.4	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,200	1	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	18	5.8	21	18	18	1.6	45	28	21	20	11	27	25	35	25
General Chemistry Parameters			(mg/l)	(mg/l)															
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
COD	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Nitrate and Nitrite	NE	NE	1 (c)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	0.6	-	-	7.3	7	1.03	0.88	1.69	3.2	1.05	0.72	1.4	0.9	0.9	0.72
Eh (mV)	NE	NE	ND	ND	-25	<-95	-70	-65	6	-90	<-95	-35	-70	15	4.8	-75	<-80	118	-69
Conductivity (us/cm)	NE	NE	ND	ND	955	1040	1010	1150	1279	686	931	729	538	538	768	874	1253	765.8	NA
pH	NE	NE	ND	ND	6.6	6.65	6.88	6.94	6.58	6.36	7.38	6.71	6.67	7.01	6.95	6.93	6.84	6.93	6.78
Temperature (F)	NE	NE	ND	ND	44.3	60.2	50.4	48.1	43.7	55.6	60.9	41.6	45.7	52.8	63.2	52.7	68.4	63.1	50.9

NOTES: 1) Bold-faced values represent concentrations above applicable industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #9, Revision Five, dated November 18, 1998.
3) All values are reported in micrograms per liter (ug/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coeluies with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 ug/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 ug/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-A Duplicate of MW-9 12/29/1993	MW-9 04/13/1994	MW-9 07/26/1994	MW-9 10/03/1994	MW-9 01/05/1995	MW-9 03/27/1995	MW-9 06/15/1995	MW-9 09/12/1995	MW-9 12/12/1995	MW-9 03/05/1996	MW-9 06/04/1996	MW-9 09/10/1996	MW-9 10/30/1997	MW-9 07/16/1998	MW-9 08/26/1999	MW-9 08/16/2000
Volatile Organic Compounds																				
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 1.0	< 2.0	< 1.0	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	< 1.0	< 1.0	< 1.0	NA	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	< 1.0	< 1.0	**	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	* 2.3	* 3.1	< 1.0	< 1.0	* 1.2	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	78 (X)	35	1	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	300 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	2.6	1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	20	3.3	< 1.0	1.6
Trichlorofluoromethane	75694	NA	7,300	1	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	2.2	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1	< 1.0	< 1.0	< 1.0	< 1.0	2	1.1	2.4	< 1.0
General Chemistry Parameters			(mg/l)	(mg/l)																
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
COD	NE	NE	NE	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Nitrate and Nitrite	NE	NE	I (c)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	NA	8	-	-	7	11.1	4.6	10.8	2.15	5.39	1.5	1.65	2.4	2.8	1.3	1.99
Eh (mV)	NE	NE	ND	ND	NA	135	-	25	-50	70	-75	-30	150	-20	-10	-25.5	-60	-70	-107	-97
Conductivity (us/cm)	NE	NE	ND	ND	NA	612	410	550	670	720	519	361	391	265	340	509	430	693	393.6	NA
pH	NE	NE	ND	ND	NA	7.49	8.96	7.48	7.53	7.74	7.69	8.08	8.42	7.76	7.62	7.72	7.75	7.4	7.38	7.08
Temperature (F)	NE	NE	ND	ND	NA	47.8	63.6	57.9	49.4	44.5	55.3	59.5	48.8	50.6	55	63.1	50.3	65.1	63.3	59.9

NOTES:
1) Bold-faced values represent concentrations above applicable Industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 18, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coeluites with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-10 04/13/1994	MW-10 07/26/1994	MW-10 10/03/1994	MW-10 01/05/1995	MW-10 03/28/1995	MW-10 06/14/1995	MW-10 09/13/1995	MW-10 12/13/1995	MW-10 03/06/1996	MW-10 06/05/1996	MW-10 09/11/1996	MW-10 10/29/1997	MW-10 07/18/1997	MW-10 08/25/1999	MW-10 08/15/2000	Duplicate of MW-10 08/15/2000
Volatile Organic Compounds																				
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 2.0	< 1.0	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	2.8	< 1.0	< 1.0	1.1	1.3	< 1.0	3	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	< 1.0	< 1.0	NA	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	< 1.0	**	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	83	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	83	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	* 4.2	< 1.0	< 1.0	* 1.3	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	78 (X)	35	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1.3	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0
Vinyl chloride	75014	15	2 (A)	1	15	9.8	21	18	9.8	< 1.0	15	3	4	3	< 1.0	2	2.5	4	2	2.5
General Chemistry Parameters			(mg/l)	(mg/l)																
Alkalinity, Bicarbonate (CaCO3)	NE	NE	NE	10	NA	NA	NA	NA	570	470	530	560	560	420	430	NA	NA	NA	400	390
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	< 10	< 10	< 10	< 10	< 10	< 10	< 10	NA	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	< 10	< 10	< 10	< 10	< 10	< 10	< 10	NA	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	570	470	530	560	560	420	430	NA	NA	NA	NA	NA
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	10	10	13	13	10	7.1	6.2	NA	NA	NA	NA	NA
Chloride	16887006	NE	250	10	NA	NA	NA	NA	NA	77	86	83	81	100	130	NA	NA	NA	180	150
COD	NE	NE	NE	10	NA	NA	NA	NA	250	23	170	52	41	82	11	NA	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	490	430	500	360	500	430	460	NA	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.02 (d)	0.05	NA	NA	NA	NA	1.2	0.02	1.5	0.59	1.2	0.65	1	1.0	1.0	1.9	6.7	0.79
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	1.5	1.1	1.5	1.4	2.2	1.3	2.7	5.6	3.4	2.1	< 1.0	< 1.0
Nitrogen, Nitrate and Nitrite	NE	NE	1 (c)	0.1	NA	NA	NA	NA	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	<0.050	<0.050	0.14	2.6	2.2
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	6	6	4.4	5.9	8.2	5.5	5.3	NA	NA	NA	2.3	2.1
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	0.2	0.1	0.13	0.17	0.16	0.19	0.11	NA	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	2.4	0.55	0.85	0.74	0.31	0.39	0.37	NA	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	13	< 5.0	8.7	< 5	< 1.0	< 1.0
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	W 1.4	< 1.0	NA	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	140	120	140	140	140	120	130	NA	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	1.4	< 0.1	0.53	0.67	1.2	1.2	0.68	0.95	1.7	2.4	1.8	1.5
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	35	320	38	38	37	32	34	NA	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	0.64	0.57	0.66	0.66	0.65	0.55	0.62	0.71	0.59	0.65	0.64	0.54
Potassium	NE	NE	NE	0.2	NA	NA	NA	NA	6.2	5.9	7	7.8	7	8.1	7	NA	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	47	42	49	60	52	46	51	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	3.3	-	-	3.8	2.6	0.84	1.82	1.08	2.08	1.4	0.6	1.2	1.1	1.5	1.66	NA
Eh (mV)	NE	NE	ND	ND	20	-65	<-95	-80	-55	-60	<-95	-20	-55	-50	20.4	-60	-75	-134	-67	NA
Conductivity (us/cm)	NE	NE	ND	ND	1094	1100	1210	1520	1060	934	1010	1360	603	639	949	1340	1600	1308	NA	NA
pH	NE	NE	ND	ND	6.62	8.32	6.79	6.69	6.82	6.8	7.07	6.89	7.1	7.04	7.01	7.03	6.7	6.94	6.75	NA
Temperature (F)	NE	NE	ND	ND	45.4	59.1	56.6	52	43.9	60.3	60.7	46.3	41.9	53	63.2	58.2	65.1	57.9	62.6	NA

NOTES:
1) Bold-faced values represent concentrations above applicable Industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coelutes with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	MW-11 04/13/1994	MW-11 07/26/1994	MW-11 10/03/1994	MW-11 01/05/1995	MW-11 03/28/1995	MW-11 06/14/1995	MW-11 09/13/1995	MW-11 12/13/1995	MW-11 03/06/1996	MW-11 06/05/1996	MW-11 09/11/1996	MW-11 10/29/1997	MW-11 07/16/1998	MW-11 08/25/1999	MW-11 08/15/2000
Volatile Organic Compounds																			
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 2.0	< 1.0	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	< 1.0	< 1.0	NA	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	63 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	< 1.0	**	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	940 (X)	5 (A)	5	* 3.5	< 1.0	< 1.0	* 1.3	* 1.5	< 1.0	< 1.0	< 1.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	76 (X)	35	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	4	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
General Chemistry Parameters			(mg/l)	(mg/l)															
Alkalinity, Bicarbonate (CaCO3)		NE	NE	10	NA	NA	NA	NA	750	740	730	660	710	680	620	NA	NA	NA	560
Alkalinity, Carbonate		NE	NE	10	NA	NA	NA	NA	< 10	< 10	< 10	< 10	< 10	< 10	< 10	NA	NA	NA	NA
Alkalinity, Hydroxide		NE	NE	10	NA	NA	NA	NA	< 10	< 10	< 10	< 10	< 10	< 10	< 10	NA	NA	NA	NA
Alkalinity, Total		NE	NE	10	NA	NA	NA	NA	750	740	730	660	710	680	620	NA	NA	NA	NA
BOD, 5-Day		NE	NE	2	NA	NA	NA	NA	31	21	25	28	34	20	24	NA	NA	NA	NA
Chloride		16887006	NE	250	10	NA	NA	NA	NA	210	190	170	210	190	160	NA	NA	NA	260
COD		NE	NE	10	NA	NA	NA	NA	290	47	290	160	110	62	36	NA	NA	NA	NA
Hardness, Total		NE	NE	NE	1.3	NA	NA	NA	650	700	530	640	660	660	630	NA	NA	NA	NA
Nitrogen, Ammonia		NE	NE	0.02 (d)	0.05	NA	NA	NA	19	16	20	7.2	11	10	7.1	8.2	7.2	12	6.8
Nitrogen, Kjeldahl		NE	NE	NE	0.1	NA	NA	NA	15	13	1.1	7.4	14	14	11	13	< 0.10	15	< 1.0
Nitrogen, Nitrate and Nitrite		NE	NE	1 (e)	0.1	NA	NA	NA	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.1	3.1
Total Organic Carbon		NE	NE	NE	0.5	NA	NA	NA	12	14	11	14	13	10	6.8	NA	NA	NA	6.9
Phosphorus, Ortho-		NE	NE	NE	0.05	NA	NA	NA	0.3	0.2	0.23	0.22	0.31	0.31	0.18	NA	NA	NA	NA
Phosphorus, Total		NE	NE	NE	0.05	NA	NA	NA	1.7	1.2	1.3	0.77	1.2	0.84	1.1	NA	NA	NA	NA
Solids, Dissolved		NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended		NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate		NE	NE	250	1	NA	NA	NA	NA	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	7.9	< 5	6.4	< 5	< 1.0
Sulfide		NE	NE	NE	0.2	NA	NA	NA	NA	NA	< 1.0	< 1.0	1.6	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA
Calcium		NE	NE	NE	0.2	NA	NA	NA	NA	180	190	190	160	180	180	160	NA	NA	NA	NA
Iron		7439896	NA	300 (E)	0.1	NA	NA	NA	NA	16	10	11	10	14	14	7.7	11	9.7	14	16
Magnesium		7439954	NA	1,100,000	0.03	NA	NA	NA	NA	48	54	49	47	50	51	45	NA	NA	NA	NA
Manganese		7439965	NA	50	0.02	NA	NA	NA	NA	2.3	2.7	2.7	2.4	2.2	2.5	2.5	2.7	2.8	3	2.8
Potassium		NE	NE	NE	0.2	NA	NA	NA	NA	10	11	11	11	12	11	11	NA	NA	NA	NA
Sodium		7440235	NA	350,000	1	NA	NA	NA	NA	87	97	91	89	100	94	82	NA	NA	NA	NA
Dissolved Oxygen (mg/l)		NE	NE	ND	ND	3.2	-	-	3.1	4	0.69	1.42	1.29	2.23	1.3	0.54	1.2	N	1.6	0.96
Eh (mV)		NE	NE	ND	ND	-25	<-95	<-95	<-95	<-95	-75	<-95	-55	<-95	-50	30.5	-60	<-80	-112	-63
Conductivity (us/cm)		NE	NE	ND	ND	1710	1980	1790	2500	1850	1760	1620	1802	1110	1103	1261	1510	2150	1764	NA
pH		NE	NE	ND	ND	5.9	6.34	6.58	6.64	6.81	6.29	6.62	6.67	6.69	6.39	6.62	6.63	6.51	6.81	6.39
Temperature (F)		NE	NE	ND	ND	47	61.1	56.4	50.6	46.1	59.8	63	49.1	44.3	53	62.7	58	68	61.2	63.6

NOTES:
1) Bold-faced values represent concentrations above applicable Industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coelutes with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Building Facility
Belding, Michigan
SME Project No. LE3550A

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (ug/l)	INDUSTRIAL & COMMERCIAL II & IV DRINKING WATER CRITERIA (ug/l)	TARGET DETECTION LIMITS (ug/l)	SW-1UG 03/14/1993	SW-1UG 01/05/1995	SW-2DG 01/05/1995	SW-1 03/29/1995	SW-2 03/29/1995	SW-1 05/15/1995	SW-3 06/14/1995	SW-1 09/12/1995	SW-2 09/13/1995	SW-1 12/12/1995	SW-2 12/13/1995	SW-1 03/05/1996	SW-2 03/06/1996	SW-1 06/04/1996	SW-1 06/04/1996	SW-1 09/10/1996	SW-2 09/11/1996	SW-1 10/30/1997	SW-2 10/30/1997	SW-1 07/16/1998	SW-2 07/16/1998	SW-1 08/25/1999	SW-2 08/25/1999	SW-1 08/15/2000	SW-2 08/15/2000
Volatile Organic Compounds																													
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 2.0	< 2.0	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Chloroform	67663	170 (X)	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobutane	106467	13	75 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	85 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	250 (X)	5 (A)	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	63	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	75092	640 (X)	5 (A)	5	< 1.0	* 1.3	* 1.3	* 1.5	* 1.5	* 3.7	* 1.1	* 27	< 1.0	< 1.0	* 1	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	79345	78 (X)	35	1	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	4.0	7	5	< 1.0	< 1.0	< 1.0	2.4	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
General Chemistry Parameters			(mg/l)	(mg/l)																									
Alkalinity, Bicarbonate ($CaCO_3$)	NE	NE	NE	10	NA	NA	NA	NA	180	NA	190	NA	160	NA	430	NA	180	NA	170	NA	180	NA	NA	NA	NA	NA	NA	NA	180
Alkalinity, Carbonate	NE	NE	NE	10	NA	NA	NA	NA	< 10	NA	< 10	NA	18	NA	< 10	NA	< 10	NA	10	NA	< 10	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Hydroxide	NE	NE	NE	10	NA	NA	NA	NA	< 10	NA	< 10	NA	< 10	NA	< 10	NA	< 10	NA	10	NA	< 10	NA	NA	NA	NA	NA	NA	NA	NA
Alkalinity, Total	NE	NE	NE	10	NA	NA	NA	NA	180	NA	190	NA	200	NA	430	NA	180	NA	170	NA	180	NA	NA	NA	NA	NA	NA	NA	NA
BOD, 5-Day	NE	NE	NE	2	NA	NA	NA	NA	2	NA	< 2.0	NA	< 2.0	NA	2.3	NA	< 2.0	NA	2.0	NA	< 2.0	NA	NA	NA	NA	NA	NA	NA	NA
Chloride	16887008	NE	250	10	NA	NA	NA	NA	NA	NA	20	NA	22	NA	45	NA	18	NA	17	NA	21	NA	NA	NA	NA	NA	NA	NA	20
COD	NE	NE	NE	10	NA	NA	NA	NA	21	NA	11	NA	14	NA	23	NA	20	NA	28	NA	18	NA	NA	NA	NA	NA	NA	NA	NA
Hardness, Total	NE	NE	NE	1.3	NA	NA	NA	NA	200	NA	220	NA	230	NA	300	NA	200	NA	200	NA	210	NA	NA	NA	NA	NA	NA	NA	NA
Nitrogen, Ammonia	NE	NE	0.03 (H)	0.05	NA	NA	NA	NA	0.07	NA	0.065	NA	< 0.05	NA	0.21	NA	0.14	NA	0.044	NA	< 0.05	NA	0.054	NA	0.059	NA	< 0.01	NA	0.340
Nitrogen, Kjeldahl	NE	NE	NE	0.1	NA	NA	NA	NA	0.5	NA	0.48	NA	0.33	NA	0.43	NA	0.67	NA	1	NA	0.9	NA	0.51	NA	0.43	NA	1.1	NA	< 1.0
Nitrogen, Nitrate and Nitrite	NE	NE	1 (c)	0.1	NA	NA	NA	NA	0.95	NA	0.83	NA	0.51	NA	2.8	NA	1.1	NA	0.83	NA	0.87	NA	0.94	NA	0.68	NA	0.57	NA	5.7
Total Organic Carbon	NE	NE	NE	0.5	NA	NA	NA	NA	5	NA	4.9	NA	4.2	NA	8.9	NA	5.7	NA	7.5	NA	5	NA	NA	NA	NA	NA	NA	NA	5.1
Phosphorus, Ortho-	NE	NE	NE	0.05	NA	NA	NA	NA	0.07	NA	< 0.05	NA	< 0.05	NA	0.18	NA	0.065	NA	0.05	NA	< 0.05	NA	NA	NA	NA	NA	NA	NA	NA
Phosphorus, Total	NE	NE	NE	0.05	NA	NA	NA	NA	< 0.05	NA	< 0.05	NA	< 0.05	NA	< 0.05	NA	< 0.05	NA	0.05	NA	< 0.05	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Dissolved	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Solids, Suspended	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	NE	NE	250	1	NA	NA	NA	NA	18	NA	24	NA	27	NA	62	NA	24	NA	24	NA	43	NA	28	NA	30	NA	33	NA	30
Sulfide	NE	NE	NE	0.2	NA	NA	NA	NA	NA	NA	< 1.0	NA	< 1.0	NA	< 1.0	NA	< 1.0	NA	1.0	NA	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA
Calcium	NE	NE	NE	0.2	NA	NA	NA	NA	97	NA	99	NA	98	NA	110	NA	91	NA	91	NA	88	NA	NA	NA	NA	NA	NA	NA	NA
Iron	7439896	NA	300 (E)	0.1	NA	NA	NA	NA	< 0.1	NA	< 0.1	NA	< 0.1	NA	0.11	NA	< 0.1	NA	0.1	NA	< 0.1	NA	< 0.1	NA	< 0.1	NA	< 0.1	NA	< 0.1
Magnesium	7439954	NA	1,100,000	0.03	NA	NA	NA	NA	17	NA	18	NA	20	NA	36	NA	17	NA	17	NA	18	NA	NA	NA	NA	NA	NA	NA	NA
Manganese	7439965	NA	50	0.02	NA	NA	NA	NA	< 0.02	NA	0.027	NA	0.02	NA	0.023	NA	< 0.02	NA	0.02	NA	0.02	NA	< 0.02	NA	< 0.02	NA	< 0.03	NA	0.027
Potassium	NE	NE	NE	0.3	NA	NA	NA	NA	1.3	NA	< 0.3	NA	< 5.0	NA	< 5.0	NA	< 5.0	NA	5.0	NA	< 5.0	NA	NA	NA	NA	NA	NA	NA	NA
Sodium	7440235	NA	350,000	1	NA	NA	NA	NA	13	NA	8.8	NA	10	NA	19	NA	7.8	NA	7.8	NA	9.2	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/l)	NE	NE	ND	ND	NA	18.2	14.7	12.8	13.9	8.03	10.13	10.29	6.8	13.6	14.8	12.75	11.18	8.7	8.2	NA	7.11	12.7	13.2	4.8	4.9	7.1	7.2	5.23	5.1
Eh (mV)	NE	NE	ND	ND	NA	130	135	100	100	-53	145	105	75	55	75	40	70	93	80	NA	13.6	115	130	70	30	70	74	-25	-3
Conductivity (uS/cm)	NE	NE	ND	ND	NA	520	510	373	433	466	551	506	448	414	776	202	768	372	328	NA	417	384	385	717	744	485.6	485.3	NA	NA
pH	NE	NE	ND	ND	NA	7.88	7.96	6.25	6.06	6.5	7.85	8.5	6.41	7.84	7.83	7.85	7.69	6.04	6.04	NA	6.04	7.16	7.26	7.82	7.91	7.95	7.86	7.78	7.82
Temperature (F)	NE	NE	ND	ND	NA	40.3	39.2	42.5	45.2	71.2	73.8	74.2	67.1	37.8	32.7	38.7	35.9	65.7	64.3	NA	67.4	48.8	49.1	79.3	80	67.8	68.4	72.86	73.4

NOTES: 1) Bold-faced values represent concentrations above applicable industrial cleanup criteria based on Revised Part 201 Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000
2) Target detection limits are based on MERA Operational Memorandum #8, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (ug/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coeluites with trans-1,2-Dichloroethene. Total value reported as trans-1,2-Dichloroethene
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 98 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(b).
12) - = Dissolved oxygen reading not taken.
13) I = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) H = The concentration of all potential sources of nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N) must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of 100 ug/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 ug/kg.
17) X = The GSI criterion is not protective for surface water that is used as a drinking water source.

TABLE 3

Summary of Laboratory Data - Groundwater (continued)
Phase II Environmental Assessment
Former WCI Belding Facility
Belding, Michigan
SME Project No. LE35508

Parameter	CAS #	GROUNDWATER SURFACE WATER INTERFACE CRITERIA (µg/l)	INDUSTRIAL & COMMERCIAL II III, & IV DRINKING WATER CRITERIA (µg/l)	TARGET DETECTION LIMITS (µg/l)	Trip Blank 10/20/1993	MW-X Trip Blank 12/29/1993	MW-Y Trip Blank 12/30/1993	Trip Blank 04/13/1994	MW-A Trip Blank 07/26/1994	MW-A Trip Blank 10/03/1994	MW-A Trip Blank 10/03/1994	Trip Blank 01/05/1995	MW-A Trip Blank 03/22/1995	MW-B Trip Blank 03/22/1995	MW-A Trip Blank 06/15/1995	MW-A Trip Blank 09/11/1995	MW-A Trip Blank 12/05/1995	MW-A Trip Blank 03/04/1996	MW-A Trip Blank 06/03/1996	MW-A Trip Blank 09/09/1996	Trip Blank 10/13/1997	Trip Blank 07/16/1998	Trip Blank 08/25/1999	Trip Blank 09/03/1999	Trip Blank 08/15/2000
Volatile Organic Compounds																									
Bromodichloromethane	75274	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromoform	75252	ID	100 (A,W)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 1.0	< 1.0	< 2.0	< 1.0	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	74839	35	29	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Carbon tetrachloride	56235	45 (X)	5.0 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	108907	47	100 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	75003	ID	1,700	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
2-Chloroethyl vinyl ether	110758	NA	ID	10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroform	67663	170 (X)	100 (A,W)	1	1.2	< 1.0	< 1.0	1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	74873	ID	1,100	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	124481	ID	100 (A,W)	1	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
1,4-Dichlorobenzene	106467	13	75 (A)	1	NA	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethane	75343	ID	2,500	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	107062	360 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	75354	65 (X)	7 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	156592	ID	70 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	**	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	156605	ID	100 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	78875	290 (X)	5 (A)	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	542756	NA	83	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	542756	NA	83	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 5.0
Methylene chloride	75092	940 (X)	5 (A)	5	< 1.0	* 2.6	* 1.8	* 4.5	< 1.0	< 1.0	< 1.0	* 1.2	* 1.9	< 1.0	< 1.0	< 1.0	* 1	< 5.0	< 5.0	< 5.0	< 5.0	6.0	< 1.0	< 1.0	< 1.0
1,1,2,2-Tetrachloroethane	79345	76 (X)	35	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	127184	45 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	71556	200	200 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	79005	330 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	79016	200 (X)	5 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	75694	NA	7,300	1	NA	< 1.0	< 1.0	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 1.0
Vinyl chloride	75014	15	2 (A)	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0

NOTES:
1) Bold-faced values represent concentrations above applicable Industrial cleanup criteria based on Revised Part 201Operational Memorandum #18 Cleanup Criteria Tables, dated June 7, 2000.
2) Target detection limits are based on MERA Operational Memorandum #6, Revision Five, dated November 16, 1998.
3) All values are reported in micrograms per liter (µg/l).
4) ID = Inadequate data to develop criterion.
5) NE = not evaluated for by the MDEQ.
6) ND = No data available
7) NA = Chemical was not analyzed
8) * = Probable laboratory artifact
9) ** = Cis-1,2-Dichloroethene coelutes with trans-1,2-Dichloroethane. *Total value reported as trans-1,2-Dichloroethene*
10) A = Criterion is the State of Michigan Drinking Water Standard established pursuant to Section 5 of the Safe Drinking Water Act, Act No. 99 of the Public Acts of 1976.
11) E = Criterion is the aesthetic drinking water value, as required by Sec. 20120(1)(5).
12) - = Dissolved oxygen reading not taken.
13) # = Results due to (secondary) dilution.
14) *** = Reported as an estimated value.
15) N = The concentration of all potential sources of *nitrate-nitrogen (e.g., ammonia-N, nitrite-N, nitrate-N)* must be added together and compared to nitrate criteria. Contact an ERD toxicologist if further direction is needed.
16) W = Concentration of trihalomethanes in groundwater must be added together to determine compliance with the State of Michigan Drinking Water Standard of *100 µg/l. Concentrations of trihalomethanes in soil must be added together to determine compliance with the drinking water protection criterion of 2,000 µg/kg.*
17) X = The QSI criterion is not protective for surface water that is used as a drinking water source.

APPENDIX A

FIELD DATA SHEETS

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MONITORING WELL SAMPLING EVENT FIELD REPORT

July 14, 2004

Project Name: Former White Consolidated Industries Belding Site	**SME Project #:** LE35508	**Date:** ~~February 24, 2003~~
Persons Sampling: Amy E. Sutherland and J.P. Buckingham	**Weather:**	

Sampling Method/Equipment: LOW FLOW SAMPLING TECHNIQUE / Peristalitic Sampling Pump, HDPE disposable tubing,

Well I.D.	MW-1	MW-10	MW-11	MW-7	MW-3	SW-1	SW-2
Time opened	900	905	[illegible]	830	853		
Time measured	942	925	930	920	937		
Measured depth to water (ft.)	3.65	9.09	9.33	3.99	6.28		
Depth to well bottom (ft.)	–				–		
Actual vol. purged (gal.)	~2 gal		~1 gal		~1 gal		
Well purged dry? (Y/N)	N		N		N		
Time sample collected	1055	1:40	3:35	335	12:10	505	515
Color	[illegible]	Clear	Clear	Clear	Gray/Clear		
Odors	N	N	N	N	N		
Sheen	N	N	N	N	N		
Siltiness	N	N	N	N	N		
Field Filtered? (Y/N)	N	N	N	N	N		
Well cap & lock replaced? (Y/N)	Y	Y	Y	Y	Y		
Field Temp. (°C)							
1st reading	21.41	15.53	16.65	18.05	16.34		
2nd reading	20.65	14.08	16.97	16.14	15.51		
3rd reading	19.58	14.14	15.54	15.87	15.47		
4th reading	19.01	14.16	15.56	15.65	15.23		
5th reading	18.82	14.15	16.79	15.84	15.33		
Field pH (std. Units)							
1st reading	6.88	7.13	6.90	8.03	7.13		
2nd reading	6.74	7.12	6.89	8.08	7.07		
3rd reading	6.92	7.08	6.85	7.93	7.09		
4th reading	6.99	7.06	6.83	7.86	7.08		
5th reading	7.00	7.02	6.81	7.83	7.07		
Field Cond. (umhos)							
1st reading	360	930	[illegible]	344	445		
2nd reading	349	[illegible]	1215	283	394		
3rd reading	520	[illegible]	[illegible]	276	[illegible]		
4th reading	575	[illegible]	[illegible]	280	[illegible]		
5th reading	600	886	1152	273	[illegible]		
Field DO (mg/l)							
1st reading	1.70	[illegible]	8.58	6.53	1.44		
2nd reading	1.38	[illegible]	7.90	6.30	2.12		
3rd reading	2.00	[illegible]	4.38	5.47	2.44		
4th reading	2.38	2.33	3.22	5.66	[illegible]		
5th reading	2.35	2.07	[illegible]	5.31	2.22		
Field ORP (mv)							
1st reading	-139.6	[illegible]	-135.9	16.4	-147.6		
2nd reading	-152.6	-95.1	-125.2	18.9	[illegible]		
3rd reading	-153.7	[illegible]	-122.9	24.0	[illegible]		
4th reading	-137.0	[illegible]	-117.3	22.1	[illegible]		
5th reading	-130.3	-95.5	[illegible]	21.5	[illegible]		

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MONITORING WELL SAMPLING EVENT FIELD REPORT

7-14-04

Project Name: Former White Consolidated Industries Belding Site	SME Project #: LE35508	Date: February 24, 2003
Persons Sampling: Amy E. Sutherland and J.P. Buckingham	Weather:	

Sampling Method/Equipment: LOW FLOW SAMPLING TECHNIQUE / Peristalitic Sampling Pump, HDPE disposable tubing,

Well I.D.	MW-8	MW-9	MW-2	MW-4D	MW-4S	MW-5	MW-6
Time opened	550	[illegible]	[illegible]	[illegible]	856		
Time measured	936	935	934	933	945	940	225
Measured depth to water (ft.)	5.00	8.32	[illegible]	5.53	7.58	4.90	5.34
Depth to well bottom (ft.)		–		–			
Actual vol. purged (gal.)	[illegible]	~1 gal	[illegible]	~1 gal	~1.5	~0.5	~0.5
Well purged dry? (Y/N)	N	N	N	N	N	N	N
Time sample collected	1155	1135	12:55	1100	159	440	415
Color	Clear	Rust/Clear	Clear/Brown	Clear	[illegible]	Clear	Clear
Odors	N	N	N	N	N	N	N
Sheen	N	N	N	N	N	N	N
Siltiness	N	N	N	N	N	N	N
Field Filtered? (Y/N)	N	N	N	N	N	N	N
Well cap & lock replaced? (Y/N)	Y	Y	Y	Y	Y	Y	Y
Field Temp. (°C)							
1st reading	15.64	16.94	14.45	14.98	15.46	22.17	[illegible]
2nd reading	14.71	14.74	16.34	14.07	14.41	18.53	14.75
3rd reading	14.75	14.71	16.15	14.01	14.49	18.56	15.28
4th reading	14.64	14.60	16.17	13.45	14.19	17.86	14.92
5th reading	15.00	14.57	16.10	13.32	14.34	18.68	15.33
Field pH (std. Units)							
1st reading	7.09	7.10	7.14	[illegible]	7.00	7.21	7.61
2nd reading	7.12	7.14	7.17	[illegible]	6.95	7.07	7.50
3rd reading	7.15	7.12	[illegible]	[illegible]	6.93	7.01	7.42
4th reading	7.17	7.16	[illegible]	7.69	6.95	6.99	7.42
5th reading	7.11	7.12	7.11	7.73	6.97	7.00	7.35
Field Cond. (umhos)							
1st reading	525	493	508	[illegible]	[illegible]	92	363
2nd reading	515	484	496	269	[illegible]	125	337
3rd reading	516	489	485	268	568	207	340
4th reading	513	426	472	251	527	241	332
5th reading	514	[illegible]	463	250	548	363	314
Field DO (mg/l)							
1st reading	[illegible]	2.81	3.68	[illegible]	2.00	2.78	3.75
2nd reading	2.75	2.19	3.72	[illegible]	[illegible]	2.24	3.09
3rd reading	3.01	2.03	3.23	2.15	2.86	1.95	2.12
4th reading	3.06	2.28	3.29	1.84	2.23	1.97	3.10
5th reading	[illegible]	1.92	3.21	[illegible]	[illegible]	1.59	2.74
Field ORP (mv)							
1st reading	[illegible]	-118.0	-130.5	[illegible]	[illegible]	64.3	37.8
2nd reading	-99.7	-118.8	-131.8	[illegible]	-102.5	56.5	33.6
3rd reading	-97.4	-116.4	-130.4	-145.8	-102.3	-46.2	28.4
4th reading	-97.9	-109.3	-133.1	-132.6	-97.9	-72.8	28.1
5th reading	-100.1	[illegible]	[illegible]	-127.9	[illegible]	-102.7	30.8

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APPENDIX B

LABORATORY DATA SHEETS AND CHAIN-OF-CUSTODY DOCUMENTATION

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ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**001**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW8**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**001**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW8**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,2-DICHLOROETHENE	3.1	ug/L	1.0	5030B/8260B	29850	7/24/2004	7/24/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**001**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW8**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
VINYL CHLORIDE	35	ug/L	1.0	5030B/8260B	29850	7/24/2004	7/24/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**002**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW9**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**002**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW9**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/24/2004	7/24/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**002**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW9**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/24/2004	7/24/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**003**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW2**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROETHANE	7.0	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**003**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW2**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CIS-1,2-DICHLOROETHENE	1.1	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**003**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW2**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
VINYL CHLORIDE	3.3	ug/L	1.0	5030B/8260B	29850	7/23/2004	7/23/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**004**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW4D**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**004**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW4D**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/24/2004	7/24/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**004**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW4D**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/24/2004	7/24/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**005**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW4S**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** RAISED RL DUE TO SAMPLE MATRIX**
**** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	SME	SAMPLE MATRIX:	WATER
FIBERTEC PROJECT NO:	78605	FIBERTEC SAMPLE NUMBER:	005

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	BELDING	CLIENT SAMPLE DESCRIPTION:	WATER
PROJECT NUMBER:	LE35508	CLIENT SAMPLE NUMBER:	MW4S
SAMPLE DATE:	7/14/2004	CHAIN OF CUSTODY NUMBER:	47231

COMMENTS: * RAISED RL DUE TO SAMPLE MATRIX
** ANALYZED BY SUBCONTRACT LABORATORY

DEFINITIONS: ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	7.9	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1-DICHLOROETHENE	11	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,2-DICHLOROETHENE	360	ug/L	10*	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRANS-1,2-DICHLOROETHENE	1.4	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**005**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW4S**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** RAISED RL DUE TO SAMPLE MATRIX**
**** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
VINYL CHLORIDE	580	ug/L	10*	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ALKALINITY, TOTAL	330	mg $CaCO_3$/L	20	SM2320	29912	7/22/2004	7/22/2004	CML
CHLORIDE	98,000	ug/L	10,000	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, AMMONIA	1,100	ug/L	50	350.3	29892	7/21/2004	7/21/2004	CML
NITROGEN, NITRATE	ND	ug/L	23	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, NITRITE	ND	ug/L	30	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, TOTAL KJELDAHL (TKN)**	1,200	ug/L	200	351.4	N/A	7/26/2004	7/26/2004	ML
SULFATE	20,000	ug/L	1,000	9056	29814	7/15/2004	7/15/2004	CML
TOTAL ORGANIC CARBON (TOC)	9,300	ug/L	1,000	415.1	29909	7/22/2004	7/22/2004	JTW
TOTAL IRON	7,700	ug/L	100	3010A/6010B	29874	7/20/2004	7/23/2004	JLH
TOTAL MANGANESE	890	ug/L	20	3010A/6020	29874	7/20/2004	7/23/2004	BJK

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**006**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW5**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**006**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW5**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TOLUENE	18	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**006**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW5**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ALKALINITY, TOTAL	86	mg $CaCO_3$/L	20	SM2320	29912	7/22/2004	7/22/2004	CML
CHLORIDE	160,000	ug/L	10,000	9056	29814	7/24/2004	7/24/2004	CML
NITROGEN, AMMONIA	1,500	ug/L	50	350.3	29892	7/21/2004	7/21/2004	CML
NITROGEN, NITRATE	480	ug/L	23	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, NITRITE	ND	ug/L	30	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, TOTAL KJELDAHL (TKN)*	2,000	ug/L	200	351.4	N/A	7/26/2004	7/26/2004	ML
SULFATE	11,000	ug/L	1,000	9056	29814	7/15/2004	7/15/2004	CML
TOTAL ORGANIC CARBON (TOC)	11,000	ug/L	1,000	415.1	29909	7/22/2004	7/22/2004	JTW
TOTAL IRON	7,200	ug/L	100	3010A/6010B	29874	7/20/2004	7/23/2004	JLH
TOTAL MANGANESE	180	ug/L	20	3010A/6020	29874	7/20/2004	7/23/2004	BJK

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**007**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW6**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** RAISED RL DUE TO SAMPLE MATRIX**
**** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**007**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW6**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** RAISED RL DUE TO SAMPLE MATRIX**
**** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1-DICHLOROETHENE	1.2	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CIS-1,2-DICHLOROETHENE	41	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRANS-1,2-DICHLOROETHENE	2.6	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TETRACHLOROETHENE	18	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**007**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW6**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** RAISED RL DUE TO SAMPLE MATRIX**
**** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,1,2-TRICHLOROETHANE	25	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TRICHLOROETHENE	2,000	ug/L	10*	5030B/8260B	29850	7/21/2004	7/21/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/20/2004	7/20/2004	AJ
ALKALINITY, TOTAL	130	mg $CaCO_3$/L	20	SM2320	29912	7/22/2004	7/22/2004	CML
CHLORIDE	14,000	ug/L	10,000	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, AMMONIA	75	ug/L	50	350.3	29892	7/21/2004	7/21/2004	CML
NITROGEN, NITRATE	4,400	ug/L	23	9056	29814	7/16/2004	7/16/2004	CML
NITROGEN, NITRITE	ND	ug/L	30	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, TOTAL KJELDAHL (TKN)**	200	ug/L	200	351.4	N/A	7/26/2004	7/26/2004	ML
SULFATE	29,000	ug/L	1,000	9056	29814	7/15/2004	7/15/2004	CML
TOTAL ORGANIC CARBON (TOC)	2,600	ug/L	1,000	415.1	29909	7/22/2004	7/22/2004	JTW
TOTAL IRON	ND	ug/L	100	3010A/6010B	29874	7/20/2004	7/23/2004	JLH
TOTAL MANGANESE	ND	ug/L	20	3010A/6020	29874	7/20/2004	7/23/2004	BJK

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**008**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW1**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**008**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW1**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,1-DICHLOROETHENE	1.6	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
CIS-1,2-DICHLOROETHENE	4.2	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**008**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW1**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
VINYL CHLORIDE	34	ug/L	1.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/26/2004	7/26/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**009**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW10**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**009**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW10**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**009**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW10**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
VINYL CHLORIDE	1.7	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ALKALINITY, TOTAL	430	mg $CaCO_3$/L	20	SM2320	29912	7/22/2004	7/22/2004	CML
CHLORIDE	300,000	ug/L	10,000	9056	29814	7/24/2004	7/24/2004	CML
NITROGEN, AMMONIA	1,100	ug/L	50	350.3	29892	7/21/2004	7/21/2004	CML
NITROGEN, NITRATE	ND	ug/L	23	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, NITRITE	ND	ug/L	30	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, TOTAL KJELDAHL (TKN)*	1,100	ug/L	200	351.4	N/A	7/26/2004	7/26/2004	ML
SULFATE	17,000	ug/L	1,000	9056	29814	7/15/2004	7/15/2004	CML
TOTAL ORGANIC CARBON (TOC)	5,800	ug/L	1,000	415.1	29909	7/22/2004	7/22/2004	JTW
TOTAL IRON	1,900	ug/L	100	3010A/6010B	29874	7/20/2004	7/23/2004	JLH
TOTAL MANGANESE	560	ug/L	20	3010A/6020	29874	7/20/2004	7/23/2004	BJK

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**010**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW11**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**010**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW11**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**010**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW11**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47231**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/18/2004	7/18/2004	AJ
ALKALINITY, TOTAL	780	mg $CaCO_3$/L	20	SM2320	29912	7/22/2004	7/22/2004	CML
CHLORIDE	260,000	ug/L	10,000	9056	29814	7/24/2004	7/24/2004	CML
NITROGEN, AMMONIA	26,000	ug/L	50	350.3	29892	7/21/2004	7/21/2004	CML
NITROGEN, NITRATE	ND	ug/L	23	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, NITRITE	ND	ug/L	30	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, TOTAL KJELDAHL (TKN)*	22,000	ug/L	200	351.4	N/A	7/26/2004	7/26/2004	ML
SULFATE	1,000	ug/L	1,000	9056	29814	7/15/2004	7/15/2004	CML
TOTAL ORGANIC CARBON (TOC)	13,000	ug/L	1,000	415.1	29909	7/22/2004	7/22/2004	JTW
TOTAL IRON	23,000	ug/L	100	3010A/6010B	29874	7/20/2004	7/23/2004	JLH
TOTAL MANGANESE	3,100	ug/L	20	3010A/6020	29874	7/20/2004	7/23/2004	BJK

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**011**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW7**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**011**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW7**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**011**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW7**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ALKALINITY, TOTAL	170	mg $CaCO_3$/L	20	SM2320	29912	7/22/2004	7/22/2004	CML
CHLORIDE	12,000	ug/L	10,000	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, AMMONIA	610	ug/L	50	350.3	29892	7/21/2004	7/21/2004	CML
NITROGEN, NITRATE	900	ug/L	23	9056	29814	7/16/2004	7/16/2004	CML
NITROGEN, NITRITE	ND	ug/L	30	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, TOTAL KJELDAHL (TKN)*	ND	ug/L	200	351.4	N/A	7/26/2004	7/26/2004	ML
SULFATE	9,600	ug/L	1,000	9056	29814	7/15/2004	7/15/2004	CML
TOTAL ORGANIC CARBON (TOC)	2,000	ug/L	1,000	415.1	29909	7/22/2004	7/22/2004	JTW
TOTAL IRON	ND	ug/L	100	3010A/6010B	29874	7/20/2004	7/23/2004	JLH
TOTAL MANGANESE	ND	ug/L	20	3010A/6020	29874	7/20/2004	7/23/2004	BJK

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**012**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW3**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROETHANE	110	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**012**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW3**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	µg/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**012**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MW3**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**013**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**SW1**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**013**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**SW1**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**013**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**SW1**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/22/2004	7/22/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**014**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**SW2**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**014**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**SW2**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**014**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**SW2**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** ANALYZED BY SUBCONTRACT LABORATORY**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ALKALINITY, TOTAL	180	mg $CaCO_3$/L	20	SM2320	29912	7/22/2004	7/22/2004	CML
CHLORIDE	18,000	ug/L	10,000	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, AMMONIA	880	ug/L	50	350.3	29892	7/21/2004	7/21/2004	CML
NITROGEN, NITRATE	790	ug/L	23	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, NITRITE	ND	ug/L	30	9056	29814	7/15/2004	7/15/2004	CML
NITROGEN, TOTAL KJELDAHL (TKN)*	900	ug/L	200	351.4	N/A	7/26/2004	7/26/2004	ML
SULFATE	24,000	ug/L	1,000	9056	29814	7/15/2004	7/15/2004	CML
TOTAL ORGANIC CARBON (TOC)	9,100	ug/L	1,000	415.1	29909	7/22/2004	7/22/2004	JTW
TOTAL IRON	ND	ug/L	100	3010A/6010B	29874	7/20/2004	7/23/2004	JLH
TOTAL MANGANESE	25	ug/L	20	3010A/6020	29874	7/20/2004	7/23/2004	BJK

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**015**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MWX**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** RAISED RL DUE TO SAMPLE MATRIX**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BENZENE	1.1	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**015**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MWX**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** RAISED RL DUE TO SAMPLE MATRIX**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	7.8	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1-DICHLOROETHENE	11	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CIS-1,2-DICHLOROETHENE	410	ug/L	10*	5030B/8260B	29850	7/24/2004	7/24/2004	AJ
TRANS-1,2-DICHLOROETHENE	1.1	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**015**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**MWX**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS: *** RAISED RL DUE TO SAMPLE MATRIX**

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
VINYL CHLORIDE	640	ug/L	10*	5030B/8260B	29850	7/24/2004	7/24/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**016**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**TRIP BLANK**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/L	25	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ACRYLONITRILE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMODICHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOFORM	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
BROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-BUTANONE	ND	ug/L	25	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
N-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
SEC-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TERT-BUTYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CARBON DISULFIDE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CARBON TETRACHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROFORM	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DIBROMOCHLOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DIBROMOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,3-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,4-DICHLOROBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
DICHLORODIFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**016**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**TRIP BLANK**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,1-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CIS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRANS-1,2-DICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2-DICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
CIS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRANS-1,3-DICHLOROPROPENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ETHYLENE DIBROMIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-HEXANONE	ND	ug/L	50	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
IODOMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
ISOPROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
4-METHYL-2-PENTANONE	ND	ug/L	50	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
METHYLENE CHLORIDE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
2-METHYLNAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
MTBE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
NAPHTHALENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
N-PROPYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
STYRENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,1,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,2,2-TETRACHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TETRACHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TOLUENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,3-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

ANALYTICAL LABORATORY RESULTS

CLIENT IDENTIFICATION:	**SME**	SAMPLE MATRIX:	**WATER**
FIBERTEC PROJECT NO:	**78605**	FIBERTEC SAMPLE NUMBER:	**016**

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:	**BELDING**	CLIENT SAMPLE DESCRIPTION:	**WATER**
PROJECT NUMBER:	**LE35508**	CLIENT SAMPLE NUMBER:	**TRIP BLANK**
SAMPLE DATE:	**7/14/2004**	CHAIN OF CUSTODY NUMBER:	**47230**

COMMENTS:

DEFINITIONS: **ND** = NOT DETECTED AT OR ABOVE REPORTING LIMIT; **RL** = REPORTING LIMIT
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	BATCH	PREPARATION DATE	ANALYSIS DATE	TECH. INIT.
1,2,4-TRICHLOROBENZENE	ND	ug/L	5.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,1-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,1,2-TRICHLOROETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRICHLOROETHENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TRICHLOROFLUOROMETHANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,3-TRICHLOROPROPANE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,2,4-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
1,3,5-TRIMETHYLBENZENE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
VINYL CHLORIDE	ND	ug/L	1.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ
TOTAL XYLENES	ND	ug/L	3.0	5030B/8260B	29850	7/19/2004	7/19/2004	AJ

Fibertec environmental services

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8660 S. Mackinaw Trail
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Phone: 231 775 8368
Fax: 231 775 8584
email: lab@fibertec-usa.com

Industrial Hygiene Services, Inc.
1914 Holloway Drive
Holt, MI 48842
Phone: 517 699 0345
Fax: 517 699 0382
email: asbestos@fibertec-usa.com

Geoprobe
7794 Boardwalk Road
Brighton, MI 48116
Phone: 248 446 5700
Fax: 248 446 5701

Chain of Custody # 47231

Client Name: Soil and Materials Engineers, Inc.
Contact Person: Brian Burke
Project Name/ Number: Balding LE35508
Purchase Order#

Turnaround: 24 hour RUSH (surcharge applies); 48 hour RUSH (surcharge applies); 72 hour RUSH (surcharge applies); [X] Standard (5-7 bus. days); Other: Specify

Matrix Code: S Soil; W Water; A Air; O Oil; P Wipe; X Other: Specify

Lab Sample #	2004 Date	Time	Client Sample #	Client Sample Descriptor	MATRIX (SEE RIGHT CORNER FOR CODE)	# OF CONTAINERS	PRESERVED (Y/N)	VOCs	Fe, Mn, Alkalinity	Ammonia	Nitrate / Nitrite	Total Kjeldahl Nitrogen	Chloride	Sulfate	Total Organic Carbon			Remarks:
1	7.14	1155	MW3	water	W	2	Y	X										
2	7.14	1135	MW9			2		X										
3	7.14	1255	MW2			2		X										
4	7.14	100	MW4D			2		X										
5	7.14	155	MW4S			7		X	X	X	X	X	X	X	X			
6	7.14	440	MW5			7		X	X	X	X	X	X	X	X			
7	7.14	405	MW6			7		X	X	X	X	X	X	X	X			
8	7.14	1055	MW1			2		X										
9	7.14	230	MW10			6		X	X	X	X	X	X	X	X			
10	7.14	305	MW11			6		X	X	X	X	X	X	X	X			

Comments:

Relinquished By:	Date/ Time 7/14 04 / 650	Received By: SME Cold Storage
Relinquished By:	Date/ Time 7/15 11 05	Received By: B. Gutauer
Relinquished By: B. Gutauer	Date/ Time 7/15 11 30	Received By Laboratory:

LAB USE ONLY:
Fibertec project number:
Laboratory Tracking: 78605 E4/UL
Temperature at Receipt: 3°

COC Revision: October, 2003

TERMS & CONDITIONS ON BACK

Fibertec environmental services

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email: asbestos@fibertec-usa.com

Geoprobe
7794 Boardwalk Road
Brighton, MI 48116
Phone: 248 446 5700
Fax: 248 446 5701

Chain of Custody # 47230

Client Name: Soil and Materials Engineers, Inc.

Contact Person: Brian Burke

Project Name/ Number: Belding LE35508

Purchase Order#

Lab Sample #	2004 Date	Time	Client Sample #	Client Sample Descriptor	MATRIX (SEE RIGHT CORNER FOR CODE)	# OF CONTAINERS	PRESERVED (Y/N)	VOCs	Fe, Mn, Alkalinity	Ammonia	Nitrate / Nitrite	Total Kjeldahl Nitrogen	Chloride	Sulfate	Total Organic Carbon		
11	7.14	335	MW7	Water	W	6	Y	X	X	X	X	X	X	X	X		
12	7.14	1210	MW3			2		X									
13	7.14	505	SW1			2		X									
14	7.14	515	SW2			7		X	X	X	X	X	X	X	X		
15	7.14	—	MWX			1		X									
16	7.14	—	Trip Blank			1		X									

PARAMETERS

Turnaround
- 24 hour RUSH (surcharge applies)
- 48 hour RUSH (surcharge applies)
- 72 hour RUSH (surcharge applies)
- Standard (5-7 bus. days)
- Other: Specify

Matrix Code
- S Soil
- W Water
- A Air
- O Oil
- P Wipe
- X Other: Specify

Remarks:

Comments:

Relinquished By: [signature]	Date/ Time 7.14.04 / 1650	Received By: SME Cold Storage
Relinquished By:	Date/ Time 7/15 11 05	Received By: B Gutcaser
Relinquished By: B. Gutcaser	Date/ Time 7/15 11 20	Received By Laboratory: [signature]

LAB USE ONLY:
Fibertec project number:
Laboratory Tracking: 78605 E4/VL
Temperature at Receipt: 3°

COC Revision: October, 2003

TERMS & CONDITIONS ON BACK