

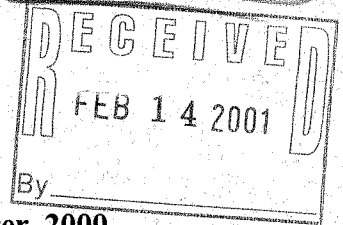
Moraine Environmental, Inc.

Environmental Management Services

January 24, 2001

Mr. John Feeney, Hydrogeologist
Wisconsin Department of Natural Resources
Southeast District - Annex Building
P.O. Box 12436
Milwaukee, WI 53212

Proj. Ref. #1177
FID#246009170



RE: **Biannual Groundwater Monitoring Results – December, 2000
Tecumseh Products Company Facility, Grafton Operation**

Dear John:

Moraine Environmental, Inc. (MEI) has been retained by the Tecumseh Products Company to provide technical field service to monitor groundwater quality on a biannual basis at the Tecumseh Products Company Grafton Operation. Consulting and engineering services continue to be provided by RMT, Inc. of Madison, Wisconsin.

This letter report was prepared to summarize the December, 2000 sampling and analysis of ten downgradient groundwater monitoring wells and three downgradient potable residential wells for Volatile Organic Compounds (VOCs). Four of the wells located at the Tecumseh Products Company site could not be sampled due to an unusually high snowfall which prohibited well access. The analytical results are summarized in tabular form and previous sample results are provided for comparison purposes.

Accordingly, the following summarization is presented:

Sample Collection Methodologies

Sample collection from monitoring wells was performed on December 15 and 28, 2000. The following downgradient wells were purged and sampled for EPA Method 8260 VOCs analysis:

MW-9	MW-19 BR(1)	MW-20 BR(2)
MW-12	MW-19 BR(2)	MW-21 BR(1)
MW-13 BR(2)	MW-20 BR(1)	MW-21 BR(2)
		MW-22 BR

The locations of these wells are illustrated on the enclosed figure.

Private water supply wells PW-38 (Wendtland Property), PW-5 (Raess Property), and PW-30 (Heiser Property) were also sampled for VOCs. Wells MW-3 BR, MW-3D, MW-18 BR(1), and MW-18 BR(2) could not be sampled due to the presence of snow banks over the wells.

Groundwater samples from monitoring wells MW-9, MW-12 and MW-22BR were purged and sampled using new, disposable teflon bailers. Samples were transferred into 40 milliliter (ml) vials, placed into an ice-filled cooler, and transported to the laboratory (EnChem, Inc.) for analysis. The remaining monitoring wells were sampled through dedicated multi-level bladder pump systems (Solinist Waterloo) installed during well construction. VOC groundwater samples were collected, stored, transported, and analyzed for 8260 VOCs by EnChem, Inc. Laboratories in Green Bay, Wisconsin. The private wells (PW-38, PW-5, and PW-30) were sampled by allowing the cold taps to run for a minimum of fifteen minutes to allow for aquifer water to enter the system, then reducing the flow volume (removing the faucet aerators) and collecting and storing the samples.

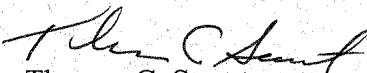
Analytical Results


All groundwater samples were analyzed for EPA Method 8260 VOCs by EnChem, Inc. of Green Bay, Wisconsin. The analytical results are summarized on the enclosed analytical results table. The laboratory reports are enclosed as Attachment A. Tables summarizing previous analytical results are enclosed as Attachment B to allow for a comparison of recent analytical results with previously acquired groundwater quality data. VOCs at concentrations exceeding Wisconsin Administrative Code Chapter NR 140 Groundwater Quality Enforcement Standards were detected in monitoring wells MW-9, MW-12, MW-13 BR (2), MW-19 BR(1), MW-19 BR(2), MW-21 BR (2), and MW-22 BR. Preventive Action Limits were slightly exceeded in the private water supply wells (PW-38 and PW-30). The analytical results were similar to previously acquired analytical results.

Biannual samples will again be collected in June, 2001. If you have any questions or concerns regarding this letter, the monitoring methodologies or results, please call our office at (262) 377-9060.

Sincerely,

MORAINÉ ENVIRONMENTAL, INC.


Thomas C. Sweet
President


Steven Benton
Project Hydrogeologist

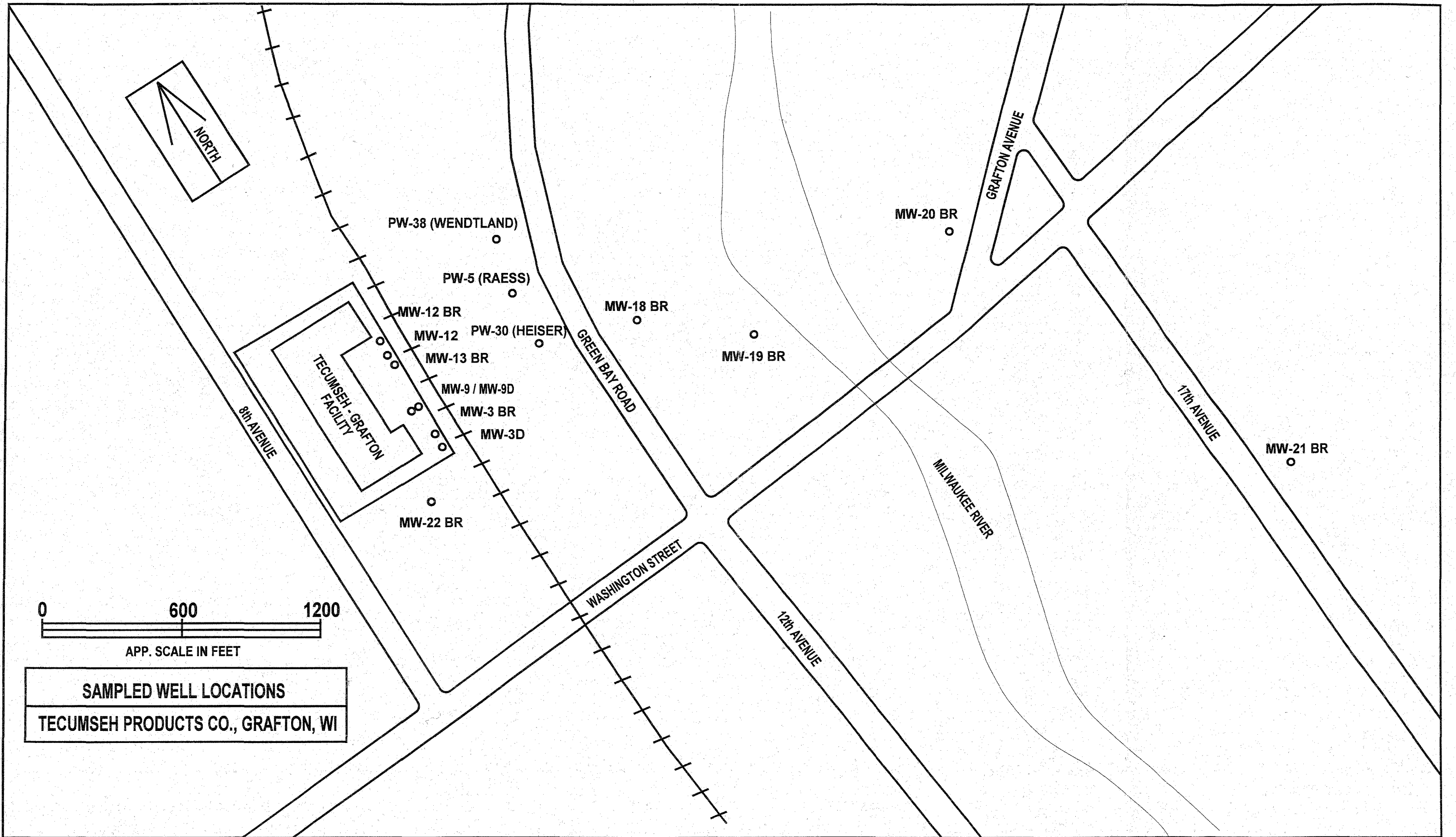
cc: Kerry DeKeyser, Tecumseh
enc. Bernd Rehm, RMT

TECUMSEH MONITORING - GRAFTON FACILITY
GROUNDWATER LABORATORY RESULTS - DECEMBER, 2000
 (Detected Compounds Only)

Well Name	MW-3 BR	MW-3D	MW-9		MW-12		MW-13 BR (2)		MW-18 BR (1)	MW-18 BR (2)	MW-19 BR (1)		MW-19 BR (2)		MW-20 BR (1)		MW-20 BR (2)		MW-21 BR (1)		MW-21 BR (2)		MW-22 BR		Raess Residence PW-5		Wendland Residence PW-38		Heiser Residence PW-30		Enforcement Standards	Preventive Action Limits		
	6-21-00	6-21-00	6-21-00	12-15-00	6-21-00	12-15-00	6-21-00	12-15-00	6-21-00	6-21-00	6-21-00	12-15-00	6-21-00	12-15-00	6-21-00	12-15-00	6-21-00	12-15-00	6-21-00	12-15-00	6-21-00	12-15-00	6-21-00	12-15-00	7-17-00	12-28-00	7-17-00	12-15-00	7-17-00	12-28-00				
Chloroform	<0.29	<0.29	<2.9	<2.9	<2.9	<2.9	<0.72	<1.4	<0.29	<0.29	<0.29	<0.58	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	1.2	<0.29	6.0	0.6	
1,1-Dichloroethene	8.8	<0.85	74	<8.5	<8.5	<8.5	39	18	<0.85	7.8	5.1	2.1	<0.85	1.0	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	7.0	0.7
cis-1,2-Dichloroethene	21	<0.27	800	820	4.7	17	47	61	1.1	26	27	47	3.4	4.6	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	4.6	6.9	<0.27	<0.27	<0.27	<0.27	1.8	2.8	70	7.0		
trans-1,2-Dichloroethene	<0.35	<0.35	15	100	<3.5	<3.5	<0.87	5.6	<0.35	0.64	0.71	3.2	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	100	20	
1,1-Dichloroethane	44	7.1	220	72	10	28	220	380	2.2	43	52	88	6.9	11	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	1.1	0.91	<0.17	0.65	2.5	2.7	1.6	2.6	850	85		
Toluene	<1.1	<1.1	<11	<11	<11	<11	<2.8	<5.5	<1.1	<1.1	<1.1	<2.2	<1.1	<1.1	<1.1	<1.1	<1.1	2.7	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<0.13	<1.1	<1.1	<1.1	<0.13	1,000	200		
1,1,1-Trichloroethane	31	<0.21	660	800	61	130	380	730	<0.21	19	1.6	3.4	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	0.86	1.8	2.1	<0.21	1.3	200	40		
Trichloroethene	110	<0.32	1400	1900	820	1900	240	390	3.0	42	180	290	7.4	11	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	30	36	<0.32	0.48	1.9	2.7	2.4	3.8	5.0	0.5		
Vinyl Chloride	0.60	<0.19	<1.9	<1.9	<1.9	<1.9	<0.47	<0.95	<0.19	<0.19	0.94	<0.38	2.7	1.5	<0.19	<0.19	1.1	<0.19	<0.19	<0.19	<0.19	0.48	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19	0.2	0.02		

KEY: NA - Not Analyzed
 NSE - No Standard Established
 Bold - Exceeds PAL
 Bold and Shaded - Exceeds ES

ES - Enforcement Standard
 PAL - Preventive Action Limit
 All results reported in ug/l (equivalent to parts per billion)



ATTACHMENT A
ANALYTICAL REPORTS

(Please Print Legibly)

Company Name: Morrise Environmental Inc

Branch or Location: Grafton WI

Project Contact: Steve Benton

Telephone: (920) 377-9060

Project Number: #1177

Project Name: Tucumseh

Project State: Grafton WI

Sampled By (Print): Steve Benton/S. Schumacher



1241 Bellevue St., Suite 9
Green Bay, WI 54302
920-469-2436
FAX 920-469-8827

525 Science Drive
Madison, WI 53711
608-232-3300
FAX: 608-233-0502

CHAIN OF CUSTODY

Page 1 of 1

P.O. # Quote #

Mail Report To: Steve Benton

Company: Morrise Environ

Address: 1241-1215 Avenue
Grafton WI 53021

Invoice To: Same as above

Company:

Address:

Mail Invoice To:

Data Package Options
(please circle if requested)

Results Only

EnChem Level III (Subject to Surcharge)

EnChem Level IV (Subject to Surcharge)

Regulatory Program
UST
RCRA
SDWA
NPDES
CERCLA

Matrix Codes
W=Water
S=Soil
A=Air
C=Charcoal
B=Biota
SI=Sludge

*Preservation Codes
A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH
H = Sodium Bisulfate Solution I = Other

FILTERED? (YES/NO) N

PRESERVATION (CODE)* B

ANALYSES REQUESTED
VOCs (EPA 9260)

TOTAL # OF BOTTLES SENT

LABORATORY ID (Lab Use Only)	FIELD ID	COLLECTION		MATRIX	ANALYSES REQUESTED										CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	
		DATE	TIME		1	2	3	4	5	6	7	8	9	10			
001	AD38	10/10		W	✓												
002	MW 9				✓												
003	MWD 2				✓												
004	13 BR 2				✓												
005	19 BR 1				✓												
006	19 BR 2				✓												
007	20 BR 1				✓												
008	20 BR 2				✓												
009	21 BR 1				✓												
010	21 BR 2				✓												
011	MW 22 BR				✓												
012	Tri Blank				✓												

Rush Turnaround Time Requested (TAT) - Prelim
(Rush TAT subject to approval/surcharge)

Date Needed: _____

Transmit Prelim Rush Results by (circle):
Phone Fax E-Mail

Phone #: _____

Fax #: _____

E-Mail Address: _____

Relinquished By: S Schumacher Date/Time: 10/15/00

Relinquished By: Steve Benton Date/Time: _____

Relinquished By: _____ Date/Time: _____

Relinquished By: _____ Date/Time: _____

Received By: Nancy... Date/Time: _____

Received By: Blair... Date/Time: 10/20/00 10:30

Received By: _____ Date/Time: _____

Received By: _____ Date/Time: _____

En Chem Project No. 206138

Sample Receipt Temp. Not

Sample Receipt pH (Wet/Metals)

Cooler Custody Seal

Present / Not Present

Intact / Not Intact

Samples on HOLD are subject to special pricing and release of liability



1795 Industrial Drive
Green Bay, WI 54302
920-469-2436
800-7-ENCHEM
FAX: 920-469-8827

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Client: MORaine ENVIRONMENTAL INC

WI DNR LAB ID : 405132750

Sample No.	Field ID	Collection Date	Sample No.	Field ID	Collection Date
806138-001	PW38	12/15/00			
806138-002	MW9	12/15/00			
806138-003	MW12	12/15/00			
806138-004	13BR2	12/15/00			
806138-005	19BR1	12/15/00			
806138-006	19BR2	12/15/00			
806138-007	20BR1	12/15/00			
806138-008	20BR2	12/15/00			
806138-009	21BR1	12/15/00			
806138-010	21BR2	12/15/00			
806138-011	MW22BR	12/15/00			
806138-012	TRIP BLANK	12/15/00			

Please visit our Internet homepage at: www.enchem.com

The "Q" flag is present when a parameter has been detected below the LOQ. This indicates the results are qualified due to the uncertainty of the parameter concentration between the LOD and the LOQ.

Soil VOC detects are corrected for the total solids, unless otherwise noted.

I certify that the data contained in this Final Report has been generated and reviewed in accordance with approved methods and Laboratory Standard Operating Procedure. Exceptions, if any, are discussed in the accompanying sample comments. Release of this final report is authorized by Laboratory management, as is verified by the following signature. Reported results shall not be reproduced, except in full, without the written approval of the lab. The sample results relate only to the analytes of interest tested.

Approval Signature

Date

12/29/00

En Chem Inc.

1795 Industrial Drive
Green Bay, WI 54302
920-469-2436
800-7-ENCHEM
Fax: 920-469-8827

Lab#:	TestGroupID:	Comment:
806138-004 13BR2	8260+-W	B - Methylene chloride is present in the laboratory environment. Detects should be considered suspect.
806138-012 TRIP BLANK	8260+-W	B - Methylene chloride is present in the laboratory environment. Detects should be considered suspect.

EN CHEM - GREEN BAY COOLER RECEIPT LOG

Batch No. 806138 Project Name or ID 1177

No. of Coolers: 1

Temps: 1 1 1 °C WI only (circle): ROI

A. Receipt Phase: Date cooler was opened: 12-20-00 By: Bill S.

Initials/Date

- 1: Were temperature blanks present? ..(record temperatures above)YES NO
- 2: Were custody seals present? (Also record on COC).....YES NO
- 3: Are COC documents present?.....YES NO²
- 4: Were all sample containers for tests requested on the COC received?YES NO²
- 5: Do sample labels match the COC?YES NO²
- 6: Are there any short holdtime tests?.....YES NO
- 7: Are sample volumes adequate for tests requested?YES NO²
- 8: Are VOC samples free of bubbles >6mmYES NO² NA
- 9: Are dissolved parameters field filtered?.....YES NO² NA
- 10: Check sample pH of preserved samples. (not VOCs) Completed.....YES NO NA
- 11: Are samples preserved properly?.....YES NO²
- 12: Started nonconformance/phone log record if applicable. Completed.....YES NO NA
- 13: Enter samples into Project Logbook. Completed.....YES NO
- 14: Place laboratory sample number on all containers Completed
- 15: Check laboratory sample number on all containers and COC Completed

Initials/Date
<u>BS 12-20-00</u>
<u>LI</u>
<u>LI</u>
<u>LI</u>

B. Log-in Phase: Date samples were logged-in: 12/20/00 By: ES

- 1: Were samples received on ice? (Must be ≤ 4 C).....YES NO²
- 2: Is the COC signed as received by En Chem ?.....YES NO
- 3: Is this Project a Quick Turn Project?.....YES NO
- 4: Is there any sub-work?.....YES NO
- 5: Are any samples nearing expiration of hold-time? (Within 2 days).....YES¹ NO
- 6: Initiate Subcontracting procedure, SOP 1-REC-4, if applicable. Completed.....YES NO NA

Initials/Date
<u>ES 12/20/00</u>

Short Hold-time tests:

48 Hours or less	7 days	Footnotes
Coliform (6 hrs)	Flashpoint	1 Notify proper lab group immediately. 2 Complete phone log.
Hexavalent Chromium (24 Hrs)	TSS	
BOD	Total Solids	
Nitrite	TDS	
Ortho Phosphorus	Sulfide	
Turbidity	Free Liquids	
Surfactants	Total Volatile Solids	
Sulfite	Aqueous Extractable Organics- ALL	
En Core Preservation	Unpreserved VOC's	
Color	Ash	

Rev. 12/15/99, Attachment to 1-REC-5.

*Subject to QA Audit.

I have reviewed Log-in sheets, resolved all nonconformance issues, corrected and properly documented these actions

Project Mgmt reviewed by/date Ch 12/20/00

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : PW38
Lab Sample Number : 806138-001
WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
Report Date : 12/27/00
Collection Date : 12/15/00
Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B Prep Date: 12/21/00 Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		12/26/00	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		12/26/00	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		12/26/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		12/26/00	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		12/26/00	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		12/26/00	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		12/26/00	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		12/26/00	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		12/26/00	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		12/26/00	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		12/26/00	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		12/26/00	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		12/26/00	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		12/26/00	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		12/26/00	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		12/26/00	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		12/26/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		12/26/00	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		12/26/00	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		12/26/00	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		12/26/00	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		12/26/00	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		12/26/00	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		12/26/00	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		12/26/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.27	0.27	0.86		ug/L		12/26/00	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		12/26/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		12/26/00	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		12/26/00	SW846 8260B
1,1-Dichloroethane	2.7	0.17	0.54		ug/L		12/26/00	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/26/00	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		12/26/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : PW38
Lab Sample Number : 806138-001
WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC
Report Date : 12/27/00
Collection Date : 12/15/00
Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L	12/26/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/26/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/26/00	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L	12/26/00	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L	12/26/00	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L	12/26/00	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L	12/26/00	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L	12/26/00	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L	12/26/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	12/26/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L	12/26/00	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L	12/26/00	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L	12/26/00	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L	12/26/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L	12/26/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L	12/26/00	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L	12/26/00	SW846 8260B
Toluene	< 1.1	1.1	3.5	ug/L	12/26/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L	12/26/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L	12/26/00	SW846 8260B
1,1,1-Trichloroethane	2.1	0.21	0.67	ug/L	12/26/00	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L	12/26/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L	12/26/00	SW846 8260B
Trichloroethene	2.7	0.32	1.0	ug/L	12/26/00	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L	12/26/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L	12/26/00	SW846 8260B
Vinyl chloride	< 0.19	0.19	0.61	ug/L	12/26/00	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L	12/26/00	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L	12/26/00	SW846 8260B
4-Bromofluorobenzene	86			%Recov	12/26/00	SW846 8260B
Dibromofluoromethane	90			%Recov	12/26/00	SW846 8260B
Toluene-d8	91			%Recov	12/26/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : MW9
Lab Sample Number : 806138-002
WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
Report Date : 12/27/00
Collection Date : 12/15/00
Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B Prep Date: 12/21/00 Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 2.9	2.9	9.2		ug/L		12/26/00	SW846 8260B
Bromobenzene	< 3.5	3.5	11		ug/L		12/26/00	SW846 8260B
Bromochloromethane	< 5.6	5.6	18		ug/L		12/26/00	SW846 8260B
Bromodichloromethane	< 3.0	3.0	9.6		ug/L		12/26/00	SW846 8260B
Bromoform	< 2.4	2.4	7.6		ug/L		12/26/00	SW846 8260B
Bromomethane	< 6.2	6.2	20		ug/L		12/26/00	SW846 8260B
s-Butylbenzene	< 2.0	2.0	6.4		ug/L		12/26/00	SW846 8260B
t-Butylbenzene	< 2.3	2.3	7.3		ug/L		12/26/00	SW846 8260B
n-Butylbenzene	< 2.8	2.8	8.9		ug/L		12/26/00	SW846 8260B
Carbon tetrachloride	< 2.2	2.2	7.0		ug/L		12/26/00	SW846 8260B
Chloroform	< 2.9	2.9	9.2		ug/L		12/26/00	SW846 8260B
Chlorobenzene	< 1.9	1.9	6.1		ug/L		12/26/00	SW846 8260B
Chlorodibromomethane	< 28	28	89		ug/L		12/26/00	SW846 8260B
Chloroethane	< 4.6	4.6	15		ug/L		12/26/00	SW846 8260B
Chloromethane	< 4.2	4.2	13		ug/L		12/26/00	SW846 8260B
2-Chlorotoluene	< 1.9	1.9	6.1		ug/L		12/26/00	SW846 8260B
4-Chlorotoluene	< 2.1	2.1	6.7		ug/L		12/26/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 6.9	6.9	22		ug/L		12/26/00	SW846 8260B
1,2-Dibromoethane	< 4.2	4.2	13		ug/L		12/26/00	SW846 8260B
Dibromomethane	< 2.2	2.2	7.0		ug/L		12/26/00	SW846 8260B
1,3-Dichlorobenzene	< 1.2	1.2	3.8		ug/L		12/26/00	SW846 8260B
1,4-Dichlorobenzene	< 3.1	3.1	9.9		ug/L		12/26/00	SW846 8260B
1,2-Dichloroethane	< 2.1	2.1	6.7		ug/L		12/26/00	SW846 8260B
1,2-Dichlorobenzene	< 2.0	2.0	6.4		ug/L		12/26/00	SW846 8260B
1,1-Dichloroethene	< 8.5	8.5	27		ug/L		12/26/00	SW846 8260B
cis-1,2-Dichloroethene	820	2.7	8.6		ug/L		12/26/00	SW846 8260B
Dichlorodifluoromethane	< 1.2	1.2	3.8		ug/L		12/26/00	SW846 8260B
trans-1,2-Dichloroethene	100	3.5	11		ug/L		12/26/00	SW846 8260B
1,2-Dichloropropane	< 2.3	2.3	7.3		ug/L		12/26/00	SW846 8260B
1,1-Dichloroethane	72	1.7	5.4		ug/L		12/26/00	SW846 8260B
1,3-Dichloropropane	< 14	14	45		ug/L		12/26/00	SW846 8260B
2,2-Dichloropropane	< 2.8	2.8	8.9		ug/L		12/26/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : MW9

Lab Sample Number : 806138-002

WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC

Report Date : 12/27/00

Collection Date : 12/15/00

Matrix Type : WATER

1,1-Dichloropropene	< 4.6	4.6	15	ug/L	12/26/00	SW846 8260B
cis-1,3-Dichloropropene	< 2.3	2.3	7.3	ug/L	12/26/00	SW846 8260B
trans-1,3-Dichloropropene	< 2.3	2.3	7.3	ug/L	12/26/00	SW846 8260B
Diisopropyl ether	< 2.3	2.3	7.3	ug/L	12/26/00	SW846 8260B
Ethylbenzene	< 5.7	5.7	18	ug/L	12/26/00	SW846 8260B
Fluorotrichloromethane	< 3.1	3.1	9.9	ug/L	12/26/00	SW846 8260B
Hexachlorobutadiene	< 4.3	4.3	14	ug/L	12/26/00	SW846 8260B
Isopropylbenzene	< 1.9	1.9	6.1	ug/L	12/26/00	SW846 8260B
p-Isopropyltoluene	< 2.5	2.5	8.0	ug/L	12/26/00	SW846 8260B
Methylene chloride	< 3.6	3.6	11	ug/L	12/26/00	SW846 8260B
Methyl-tert-butyl-ether	< 2.0	2.0	6.4	ug/L	12/26/00	SW846 8260B
Naphthalene	< 2.7	2.7	8.6	ug/L	12/26/00	SW846 8260B
n-Propylbenzene	< 1.7	1.7	5.4	ug/L	12/26/00	SW846 8260B
Styrene	< 7.2	7.2	23	ug/L	12/26/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 2.2	2.2	7.0	ug/L	12/26/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 3.0	3.0	9.6	ug/L	12/26/00	SW846 8260B
Tetrachloroethene	< 8.5	8.5	27	ug/L	12/26/00	SW846 8260B
Toluene	< 11	11	35	ug/L	12/26/00	SW846 8260B
1,2,3-Trichlorobenzene	< 3.0	3.0	9.6	ug/L	12/26/00	SW846 8260B
1,2,4-Trichlorobenzene	< 2.4	2.4	7.6	ug/L	12/26/00	SW846 8260B
1,1,1-Trichloroethane	800	2.1	6.7	ug/L	12/26/00	SW846 8260B
1,1,2-Trichloroethane	< 3.3	3.3	11	ug/L	12/26/00	SW846 8260B
1,2,4-Trimethylbenzene	< 3.4	3.4	11	ug/L	12/26/00	SW846 8260B
Trichloroethene	1900	3.2	10	ug/L	12/26/00	SW846 8260B
1,2,3-Trichloropropane	< 8.9	8.9	28	ug/L	12/26/00	SW846 8260B
1,3,5-Trimethylbenzene	< 2.9	2.9	9.2	ug/L	12/26/00	SW846 8260B
Vinyl chloride	< 1.9	1.9	6.1	ug/L	12/26/00	SW846 8260B
Xylenes, -m, -p	< 3.5	3.5	11	ug/L	12/26/00	SW846 8260B
Xylene, -o	< 2.8	2.8	8.9	ug/L	12/26/00	SW846 8260B
4-Bromofluorobenzene	89			%Recov	12/26/00	SW846 8260B
Dibromofluoromethane	99			%Recov	12/26/00	SW846 8260B
Toluene-d8	85			%Recov	12/26/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : MW12
Lab Sample Number : 806138-003
WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
Report Date : 12/27/00
Collection Date : 12/15/00
Matrix Type : WATER

Organic Results**EPA 8260 VOLATILE LIST- WATER**

Prep Method: SW846 5030B Prep Date: 12/21/00 Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 2.9	2.9	9.2		ug/L		12/26/00	SW846 8260B
Bromobenzene	< 3.5	3.5	11		ug/L		12/26/00	SW846 8260B
Bromochloromethane	< 5.6	5.6	18		ug/L		12/26/00	SW846 8260B
Bromodichloromethane	< 3.0	3.0	9.6		ug/L		12/26/00	SW846 8260B
Bromoform	< 2.4	2.4	7.6		ug/L		12/26/00	SW846 8260B
Bromomethane	< 6.2	6.2	20		ug/L		12/26/00	SW846 8260B
s-Butylbenzene	< 2.0	2.0	6.4		ug/L		12/26/00	SW846 8260B
t-Butylbenzene	< 2.3	2.3	7.3		ug/L		12/26/00	SW846 8260B
n-Butylbenzene	< 2.8	2.8	8.9		ug/L		12/26/00	SW846 8260B
Carbon tetrachloride	< 2.2	2.2	7.0		ug/L		12/26/00	SW846 8260B
Chloroform	< 2.9	2.9	9.2		ug/L		12/26/00	SW846 8260B
Chlorobenzene	< 1.9	1.9	6.1		ug/L		12/26/00	SW846 8260B
Chlorodibromomethane	< 28	28	89		ug/L		12/26/00	SW846 8260B
Chloroethane	< 4.6	4.6	15		ug/L		12/26/00	SW846 8260B
Chloromethane	< 4.2	4.2	13		ug/L		12/26/00	SW846 8260B
2-Chlorotoluene	< 1.9	1.9	6.1		ug/L		12/26/00	SW846 8260B
4-Chlorotoluene	< 2.1	2.1	6.7		ug/L		12/26/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 6.9	6.9	22		ug/L		12/26/00	SW846 8260B
1,2-Dibromoethane	< 4.2	4.2	13		ug/L		12/26/00	SW846 8260B
Dibromomethane	< 2.2	2.2	7.0		ug/L		12/26/00	SW846 8260B
1,3-Dichlorobenzene	< 1.2	1.2	3.8		ug/L		12/26/00	SW846 8260B
1,4-Dichlorobenzene	< 3.1	3.1	9.9		ug/L		12/26/00	SW846 8260B
1,2-Dichloroethane	< 2.1	2.1	6.7		ug/L		12/26/00	SW846 8260B
1,2-Dichlorobenzene	< 2.0	2.0	6.4		ug/L		12/26/00	SW846 8260B
1,1-Dichloroethene	< 8.5	8.5	27		ug/L		12/26/00	SW846 8260B
cis-1,2-Dichloroethene	17	2.7	8.6		ug/L		12/26/00	SW846 8260B
Dichlorodifluoromethane	< 1.2	1.2	3.8		ug/L		12/26/00	SW846 8260B
trans-1,2-Dichloroethene	< 3.5	3.5	11		ug/L		12/26/00	SW846 8260B
1,2-Dichloropropane	< 2.3	2.3	7.3		ug/L		12/26/00	SW846 8260B
1,1-Dichloroethane	28	1.7	5.4		ug/L		12/26/00	SW846 8260B
1,3-Dichloropropane	< 14	14	45		ug/L		12/26/00	SW846 8260B
2,2-Dichloropropane	< 2.8	2.8	8.9		ug/L		12/26/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : MW12
Lab Sample Number : 806138-003
WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
Report Date : 12/27/00
Collection Date : 12/15/00
Matrix Type : WATER

1,1-Dichloropropene	< 4.6	4.6	15	ug/L	12/26/00	SW846 8260B
cis-1,3-Dichloropropene	< 2.3	2.3	7.3	ug/L	12/26/00	SW846 8260B
trans-1,3-Dichloropropene	< 2.3	2.3	7.3	ug/L	12/26/00	SW846 8260B
Diisopropyl ether	< 2.3	2.3	7.3	ug/L	12/26/00	SW846 8260B
Ethylbenzene	< 5.7	5.7	18	ug/L	12/26/00	SW846 8260B
Fluorotrichloromethane	< 3.1	3.1	9.9	ug/L	12/26/00	SW846 8260B
Hexachlorobutadiene	< 4.3	4.3	14	ug/L	12/26/00	SW846 8260B
Isopropylbenzene	< 1.9	1.9	6.1	ug/L	12/26/00	SW846 8260B
p-Isopropyltoluene	< 2.5	2.5	8.0	ug/L	12/26/00	SW846 8260B
Methylene chloride	< 3.6	3.6	11	ug/L	12/26/00	SW846 8260B
Methyl-tert-butyl-ether	< 2.0	2.0	6.4	ug/L	12/26/00	SW846 8260B
Naphthalene	< 2.7	2.7	8.6	ug/L	12/26/00	SW846 8260B
n-Propylbenzene	< 1.7	1.7	5.4	ug/L	12/26/00	SW846 8260B
Styrene	< 7.2	7.2	23	ug/L	12/26/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 2.2	2.2	7.0	ug/L	12/26/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 3.0	3.0	9.6	ug/L	12/26/00	SW846 8260B
Tetrachloroethene	< 8.5	8.5	27	ug/L	12/26/00	SW846 8260B
Toluene	< 11	11	35	ug/L	12/26/00	SW846 8260B
1,2,3-Trichlorobenzene	< 3.0	3.0	9.6	ug/L	12/26/00	SW846 8260B
1,2,4-Trichlorobenzene	< 2.4	2.4	7.6	ug/L	12/26/00	SW846 8260B
1,1,1-Trichloroethane	130	2.1	6.7	ug/L	12/26/00	SW846 8260B
1,1,2-Trichloroethane	< 3.3	3.3	11	ug/L	12/26/00	SW846 8260B
1,2,4-Trimethylbenzene	< 3.4	3.4	11	ug/L	12/26/00	SW846 8260B
Trichloroethene	1900	3.2	10	ug/L	12/26/00	SW846 8260B
1,2,3-Trichloropropane	< 8.9	8.9	28	ug/L	12/26/00	SW846 8260B
1,3,5-Trimethylbenzene	< 2.9	2.9	9.2	ug/L	12/26/00	SW846 8260B
Vinyl chloride	< 1.9	1.9	6.1	ug/L	12/26/00	SW846 8260B
Xylenes, -m, -p	< 3.5	3.5	11	ug/L	12/26/00	SW846 8260B
Xylene, -o	< 2.8	2.8	8.9	ug/L	12/26/00	SW846 8260B
4-Bromofluorobenzene	89			%Recov	12/26/00	SW846 8260B
Dibromofluoromethane	98			%Recov	12/26/00	SW846 8260B
Toluene-d8	89			%Recov	12/26/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : 13BR2

Lab Sample Number : 806138-004

WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B

Prep Date: 12/21/00

Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 1.4	1.4	4.5		ug/L		12/29/00	SW846 8260B
Bromobenzene	< 1.7	1.7	5.4		ug/L		12/29/00	SW846 8260B
Bromochloromethane	< 2.8	2.8	8.9		ug/L		12/29/00	SW846 8260B
Bromodichloromethane	< 1.5	1.5	4.8		ug/L		12/29/00	SW846 8260B
Bromoform	< 1.2	1.2	3.8		ug/L		12/29/00	SW846 8260B
Bromomethane	< 3.1	3.1	9.9		ug/L		12/29/00	SW846 8260B
s-Butylbenzene	< 1.0	1.0	3.2		ug/L		12/29/00	SW846 8260B
t-Butylbenzene	< 1.2	1.2	3.8		ug/L		12/29/00	SW846 8260B
n-Butylbenzene	< 1.4	1.4	4.5		ug/L		12/29/00	SW846 8260B
Carbon tetrachloride	< 1.1	1.1	3.5		ug/L		12/29/00	SW846 8260B
Chloroform	< 1.4	1.4	4.5		ug/L		12/29/00	SW846 8260B
Chlorobenzene	< 0.95	0.95	3.0		ug/L		12/29/00	SW846 8260B
Chlorodibromomethane	< 14	14	45		ug/L		12/29/00	SW846 8260B
Chloroethane	< 2.3	2.3	7.3		ug/L		12/29/00	SW846 8260B
Chloromethane	< 2.1	2.1	6.7		ug/L		12/29/00	SW846 8260B
2-Chlorotoluene	< 0.95	0.95	3.0		ug/L		12/29/00	SW846 8260B
4-Chlorotoluene	< 1.1	1.1	3.5		ug/L		12/29/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 3.4	3.4	11		ug/L		12/29/00	SW846 8260B
1,2-Dibromoethane	< 2.1	2.1	6.7		ug/L		12/29/00	SW846 8260B
Dibromomethane	< 1.1	1.1	3.5		ug/L		12/29/00	SW846 8260B
1,3-Dichlorobenzene	< 0.60	0.60	1.9		ug/L		12/29/00	SW846 8260B
1,4-Dichlorobenzene	< 1.6	1.6	5.1		ug/L		12/29/00	SW846 8260B
1,2-Dichloroethane	< 1.1	1.1	3.5		ug/L		12/29/00	SW846 8260B
1,2-Dichlorobenzene	< 1.0	1.0	3.2		ug/L		12/29/00	SW846 8260B
1,1-Dichloroethene	18	4.2	13		ug/L		12/29/00	SW846 8260B
cis-1,2-Dichloroethene	61	1.4	4.5		ug/L		12/29/00	SW846 8260B
Dichlorodifluoromethane	< 0.60	0.60	1.9		ug/L		12/29/00	SW846 8260B
trans-1,2-Dichloroethene	5.6	1.7	5.4		ug/L		12/29/00	SW846 8260B
1,2-Dichloropropane	< 1.2	1.2	3.8		ug/L		12/29/00	SW846 8260B
1,1-Dichloroethane	380	0.85	2.7		ug/L		12/29/00	SW846 8260B
1,3-Dichloropropane	< 7.0	7.0	22		ug/L		12/29/00	SW846 8260B
2,2-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/29/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : 13BR2
Lab Sample Number : 806138-004
WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
Report Date : 12/29/00
Collection Date : 12/15/00
Matrix Type : WATER

1,1-Dichloropropene	< 2.3	2.3	7.3	ug/L		12/29/00	SW846 8260B
cis-1,3-Dichloropropene	< 1.2	1.2	3.8	ug/L		12/29/00	SW846 8260B
trans-1,3-Dichloropropene	< 1.2	1.2	3.8	ug/L		12/29/00	SW846 8260B
Diisopropyl ether	< 1.2	1.2	3.8	ug/L		12/29/00	SW846 8260B
Ethylbenzene	< 2.8	2.8	8.9	ug/L		12/29/00	SW846 8260B
Fluorotrichloromethane	< 1.6	1.6	5.1	ug/L		12/29/00	SW846 8260B
Hexachlorobutadiene	< 2.1	2.1	6.7	ug/L		12/29/00	SW846 8260B
Isopropylbenzene	< 0.95	0.95	3.0	ug/L		12/29/00	SW846 8260B
p-Isopropyltoluene	< 1.2	1.2	3.8	ug/L		12/29/00	SW846 8260B
Methylene chloride	4.7	1.8	5.7	ug/L	QB(2.0)	12/29/00	SW846 8260B
Methyl-tert-butyl-ether	< 1.0	1.0	3.2	ug/L		12/29/00	SW846 8260B
Naphthalene	< 1.4	1.4	4.5	ug/L		12/29/00	SW846 8260B
n-Propylbenzene	< 0.85	0.85	2.7	ug/L		12/29/00	SW846 8260B
Styrene	< 3.6	3.6	11	ug/L		12/29/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 1.1	1.1	3.5	ug/L		12/29/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 1.5	1.5	4.8	ug/L		12/29/00	SW846 8260B
Tetrachloroethene	< 4.2	4.2	13	ug/L		12/29/00	SW846 8260B
Toluene	< 5.5	5.5	18	ug/L		12/29/00	SW846 8260B
1,2,3-Trichlorobenzene	< 1.5	1.5	4.8	ug/L		12/29/00	SW846 8260B
1,2,4-Trichlorobenzene	< 1.2	1.2	3.8	ug/L		12/29/00	SW846 8260B
1,1,1-Trichloroethane	730	1.1	3.5	ug/L		12/29/00	SW846 8260B
1,1,2-Trichloroethane	< 1.7	1.7	5.4	ug/L		12/29/00	SW846 8260B
1,2,4-Trimethylbenzene	< 1.7	1.7	5.4	ug/L		12/29/00	SW846 8260B
Trichloroethene	390	1.6	5.1	ug/L		12/29/00	SW846 8260B
1,2,3-Trichloropropane	< 4.5	4.5	14	ug/L		12/29/00	SW846 8260B
1,3,5-Trimethylbenzene	< 1.4	1.4	4.5	ug/L		12/29/00	SW846 8260B
Vinyl chloride	< 0.95	0.95	3.0	ug/L		12/29/00	SW846 8260B
Xylenes, -m, -p	< 1.7	1.7	5.4	ug/L		12/29/00	SW846 8260B
Xylene, -o	< 1.4	1.4	4.5	ug/L		12/29/00	SW846 8260B
4-Bromofluorobenzene	122			%Recov		12/29/00	SW846 8260B
Dibromofluoromethane	117			%Recov		12/29/00	SW846 8260B
Toluene-d8	128			%Recov		12/29/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : 19BR1
Lab Sample Number : 806138-005
WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
Report Date : 12/27/00
Collection Date : 12/15/00
Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B

Prep Date: 12/21/00 Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.58	0.58	1.8		ug/L		12/26/00	SW846 8260B
Bromobenzene	< 0.70	0.70	2.2		ug/L		12/26/00	SW846 8260B
Bromochloromethane	< 1.1	1.1	3.5		ug/L		12/26/00	SW846 8260B
Bromodichloromethane	< 0.60	0.60	1.9		ug/L		12/26/00	SW846 8260B
Bromoform	< 0.48	0.48	1.5		ug/L		12/26/00	SW846 8260B
Bromomethane	< 1.2	1.2	3.8		ug/L		12/26/00	SW846 8260B
s-Butylbenzene	< 0.40	0.40	1.3		ug/L		12/26/00	SW846 8260B
t-Butylbenzene	< 0.46	0.46	1.5		ug/L		12/26/00	SW846 8260B
n-Butylbenzene	< 0.56	0.56	1.8		ug/L		12/26/00	SW846 8260B
Carbon tetrachloride	< 0.44	0.44	1.4		ug/L		12/26/00	SW846 8260B
Chloroform	< 0.58	0.58	1.8		ug/L		12/26/00	SW846 8260B
Chlorobenzene	< 0.38	0.38	1.2		ug/L		12/26/00	SW846 8260B
Chlorodibromomethane	< 5.6	5.6	18		ug/L		12/26/00	SW846 8260B
Chloroethane	< 0.92	0.92	2.9		ug/L		12/26/00	SW846 8260B
Chloromethane	< 0.84	0.84	2.7		ug/L		12/26/00	SW846 8260B
2-Chlorotoluene	< 0.38	0.38	1.2		ug/L		12/26/00	SW846 8260B
4-Chlorotoluene	< 0.42	0.42	1.3		ug/L		12/26/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 1.4	1.4	4.5		ug/L		12/26/00	SW846 8260B
1,2-Dibromoethane	< 0.84	0.84	2.7		ug/L		12/26/00	SW846 8260B
Dibromomethane	< 0.44	0.44	1.4		ug/L		12/26/00	SW846 8260B
1,3-Dichlorobenzene	< 0.24	0.24	0.76		ug/L		12/26/00	SW846 8260B
1,4-Dichlorobenzene	< 0.62	0.62	2.0		ug/L		12/26/00	SW846 8260B
1,2-Dichloroethane	< 0.42	0.42	1.3		ug/L		12/26/00	SW846 8260B
1,2-Dichlorobenzene	< 0.40	0.40	1.3		ug/L		12/26/00	SW846 8260B
1,1-Dichloroethene	2.1	1.7	5.4		ug/L	Q	12/26/00	SW846 8260B
cis-1,2-Dichloroethene	47	0.54	1.7		ug/L		12/26/00	SW846 8260B
Dichlorodifluoromethane	< 0.24	0.24	0.76		ug/L		12/26/00	SW846 8260B
trans-1,2-Dichloroethene	3.2	0.70	2.2		ug/L		12/26/00	SW846 8260B
1,2-Dichloropropane	< 0.46	0.46	1.5		ug/L		12/26/00	SW846 8260B
1,1-Dichloroethane	88	0.34	1.1		ug/L		12/26/00	SW846 8260B
1,3-Dichloropropane	< 2.8	2.8	8.9		ug/L		12/26/00	SW846 8260B
2,2-Dichloropropane	< 0.56	0.56	1.8		ug/L		12/26/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : 19BR1

Lab Sample Number : 806138-005

WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC

Report Date : 12/27/00

Collection Date : 12/15/00

Matrix Type : WATER

1,1-Dichloropropene	< 0.92	0.92	2.9	ug/L	12/26/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.46	0.46	1.5	ug/L	12/26/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.46	0.46	1.5	ug/L	12/26/00	SW846 8260B
Diisopropyl ether	< 0.46	0.46	1.5	ug/L	12/26/00	SW846 8260B
Ethylbenzene	< 1.1	1.1	3.5	ug/L	12/26/00	SW846 8260B
Fluorotrichloromethane	< 0.62	0.62	2.0	ug/L	12/26/00	SW846 8260B
Hexachlorobutadiene	< 0.86	0.86	2.7	ug/L	12/26/00	SW846 8260B
Isopropylbenzene	< 0.38	0.38	1.2	ug/L	12/26/00	SW846 8260B
p-Isopropyltoluene	< 0.50	0.50	1.6	ug/L	12/26/00	SW846 8260B
Methylene chloride	< 0.72	0.72	2.3	ug/L	12/26/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.40	0.40	1.3	ug/L	12/26/00	SW846 8260B
Naphthalene	< 0.54	0.54	1.7	ug/L	12/26/00	SW846 8260B
n-Propylbenzene	< 0.34	0.34	1.1	ug/L	12/26/00	SW846 8260B
Styrene	< 1.4	1.4	4.5	ug/L	12/26/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.44	0.44	1.4	ug/L	12/26/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.60	0.60	1.9	ug/L	12/26/00	SW846 8260B
Tetrachloroethene	< 1.7	1.7	5.4	ug/L	12/26/00	SW846 8260B
Toluene	< 2.2	2.2	7.0	ug/L	12/26/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.60	0.60	1.9	ug/L	12/26/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.48	0.48	1.5	ug/L	12/26/00	SW846 8260B
1,1,1-Trichloroethane	3.4	0.42	1.3	ug/L	12/26/00	SW846 8260B
1,1,2-Trichloroethane	< 0.66	0.66	2.1	ug/L	12/26/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.68	0.68	2.2	ug/L	12/26/00	SW846 8260B
Trichloroethene	290	0.64	2.0	ug/L	12/26/00	SW846 8260B
1,2,3-Trichloropropane	< 1.8	1.8	5.7	ug/L	12/26/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.58	0.58	1.8	ug/L	12/26/00	SW846 8260B
Vinyl chloride	< 0.38	0.38	1.2	ug/L	12/26/00	SW846 8260B
Xylenes, -m, -p	< 0.70	0.70	2.2	ug/L	12/26/00	SW846 8260B
Xylene, -o	< 0.56	0.56	1.8	ug/L	12/26/00	SW846 8260B
4-Bromofluorobenzene	90			%Recov	12/26/00	SW846 8260B
Dibromofluoromethane	100			%Recov	12/26/00	SW846 8260B
Toluene-d8	87			%Recov	12/26/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : 19BR2

Lab Sample Number : 806138-006

WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B

Prep Date: 12/21/00

Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		12/28/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		12/28/00	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		12/28/00	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		12/28/00	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		12/28/00	SW846 8260B
Chloroethane	1.4	0.46	1.5		ug/L	Q	12/28/00	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		12/28/00	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		12/28/00	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethene	1.0	0.85	2.7		ug/L	Q	12/28/00	SW846 8260B
cis-1,2-Dichloroethene	4.6	0.27	0.86		ug/L		12/28/00	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethane	11	0.17	0.54		ug/L		12/28/00	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/28/00	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : 19BR2

Lab Sample Number : 806138-006

WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L	12/28/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L	12/28/00	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L	12/28/00	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L	12/28/00	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L	12/28/00	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L	12/28/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	12/28/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L	12/28/00	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L	12/28/00	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L	12/28/00	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L	12/28/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L	12/28/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L	12/28/00	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L	12/28/00	SW846 8260B
Toluene	< 1.1	1.1	3.5	ug/L	12/28/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L	12/28/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L	12/28/00	SW846 8260B
1,1,1-Trichloroethane	< 0.21	0.21	0.67	ug/L	12/28/00	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L	12/28/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L	12/28/00	SW846 8260B
Trichloroethene	11	0.32	1.0	ug/L	12/28/00	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L	12/28/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L	12/28/00	SW846 8260B
Vinyl chloride	1.5	0.19	0.61	ug/L	12/28/00	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L	12/28/00	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L	12/28/00	SW846 8260B
4-Bromofluorobenzene	121			%Recov	12/28/00	SW846 8260B
Dibromofluoromethane	117			%Recov	12/28/00	SW846 8260B
Toluene-d8	128			%Recov	12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
 Project Number : #1177
 Field ID : 20BR1
 Lab Sample Number : 806138-007
 WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
 Report Date : 12/29/00
 Collection Date : 12/15/00
 Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B Prep Date: 12/21/00 Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		12/28/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		12/28/00	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		12/28/00	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		12/28/00	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		12/28/00	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		12/28/00	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		12/28/00	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		12/28/00	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		12/28/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.27	0.27	0.86		ug/L		12/28/00	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethane	< 0.17	0.17	0.54		ug/L		12/28/00	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/28/00	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : 20BR1

Lab Sample Number : 806138-007

WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L	12/28/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L	12/28/00	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L	12/28/00	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L	12/28/00	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L	12/28/00	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L	12/28/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	12/28/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L	12/28/00	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L	12/28/00	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L	12/28/00	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L	12/28/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L	12/28/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L	12/28/00	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L	12/28/00	SW846 8260B
Toluene	< 1.1	1.1	3.5	ug/L	12/28/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L	12/28/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L	12/28/00	SW846 8260B
1,1,1-Trichloroethane	< 0.21	0.21	0.67	ug/L	12/28/00	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L	12/28/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L	12/28/00	SW846 8260B
Trichloroethene	< 0.32	0.32	1.0	ug/L	12/28/00	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L	12/28/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L	12/28/00	SW846 8260B
Vinyl chloride	< 0.19	0.19	0.61	ug/L	12/28/00	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L	12/28/00	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L	12/28/00	SW846 8260B
4-Bromofluorobenzene	120			%Recov	12/28/00	SW846 8260B
Dibromofluoromethane	118			%Recov	12/28/00	SW846 8260B
Toluene-d8	131			%Recov	12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : 20BR2

Lab Sample Number : 806138-008

WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B

Prep Date: 12/21/00

Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		12/28/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		12/28/00	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		12/28/00	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		12/28/00	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		12/28/00	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		12/28/00	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		12/28/00	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		12/28/00	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		12/28/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.27	0.27	0.86		ug/L		12/28/00	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethane	< 0.17	0.17	0.54		ug/L		12/28/00	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/28/00	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : 20BR2

Lab Sample Number : 806138-008

WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L		12/28/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L		12/28/00	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L		12/28/00	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L		12/28/00	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L		12/28/00	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L		12/28/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L		12/28/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L		12/28/00	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L		12/28/00	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L		12/28/00	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L		12/28/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L		12/28/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L		12/28/00	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L		12/28/00	SW846 8260B
Toluene	2.7	1.1	3.5	ug/L	Q	12/28/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L		12/28/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L		12/28/00	SW846 8260B
1,1,1-Trichloroethane	< 0.21	0.21	0.67	ug/L		12/28/00	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L		12/28/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L		12/28/00	SW846 8260B
Trichloroethene	< 0.32	0.32	1.0	ug/L		12/28/00	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L		12/28/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L		12/28/00	SW846 8260B
Vinyl chloride	< 0.19	0.19	0.61	ug/L		12/28/00	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L		12/28/00	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L		12/28/00	SW846 8260B
4-Bromofluorobenzene	122			%Recov		12/28/00	SW846 8260B
Dibromofluoromethane	119			%Recov		12/28/00	SW846 8260B
Toluene-d8	126			%Recov		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : 21BR1
Lab Sample Number : 806138-009
WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC
Report Date : 12/29/00
Collection Date : 12/15/00
Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B Prep Date: 12/21/00 Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		12/28/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		12/28/00	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		12/28/00	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		12/28/00	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		12/28/00	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		12/28/00	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		12/28/00	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		12/28/00	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		12/28/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.27	0.27	0.86		ug/L		12/28/00	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethane	< 0.17	0.17	0.54		ug/L		12/28/00	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/28/00	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : 21BR1

Lab Sample Number : 806138-009

WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L	12/28/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L	12/28/00	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L	12/28/00	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L	12/28/00	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L	12/28/00	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L	12/28/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	12/28/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L	12/28/00	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L	12/28/00	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L	12/28/00	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L	12/28/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L	12/28/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L	12/28/00	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L	12/28/00	SW846 8260B
Toluene	< 1.1	1.1	3.5	ug/L	12/28/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L	12/28/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L	12/28/00	SW846 8260B
1,1,1-Trichloroethane	< 0.21	0.21	0.67	ug/L	12/28/00	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L	12/28/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L	12/28/00	SW846 8260B
Trichloroethene	< 0.32	0.32	1.0	ug/L	12/28/00	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L	12/28/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L	12/28/00	SW846 8260B
Vinyl chloride	< 0.19	0.19	0.61	ug/L	12/28/00	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L	12/28/00	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L	12/28/00	SW846 8260B
4-Bromofluorobenzene	120			%Recov	12/28/00	SW846 8260B
Dibromofluoromethane	117			%Recov	12/28/00	SW846 8260B
Toluene-d8	126			%Recov	12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
 Project Number : #1177
 Field ID : 21BR2
 Lab Sample Number : 806138-010
 WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
 Report Date : 12/29/00
 Collection Date : 12/15/00
 Matrix Type : WATER

Organic Results**EPA 8260 VOLATILE LIST- WATER**

Prep Method: SW846 5030B

Prep Date: 12/21/00

Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		12/28/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		12/28/00	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		12/28/00	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		12/28/00	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		12/28/00	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		12/28/00	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		12/28/00	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		12/28/00	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		12/28/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.27	0.27	0.86		ug/L		12/28/00	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethane	< 0.17	0.17	0.54		ug/L		12/28/00	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/28/00	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : 21BR2
Lab Sample Number : 806138-010
WI DNR LAB ID : 405132750

Client : MORAIN ENVIRONMENTAL INC
Report Date : 12/29/00
Collection Date : 12/15/00
Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L		12/28/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L		12/28/00	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L		12/28/00	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L		12/28/00	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L		12/28/00	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L		12/28/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L		12/28/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L		12/28/00	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L		12/28/00	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L		12/28/00	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L		12/28/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L		12/28/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L		12/28/00	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L		12/28/00	SW846 8260B
Toluene	< 1.1	1.1	3.5	ug/L		12/28/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L		12/28/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L		12/28/00	SW846 8260B
1,1,1-Trichloroethane	< 0.21	0.21	0.67	ug/L		12/28/00	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L		12/28/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L		12/28/00	SW846 8260B
Trichloroethene	< 0.32	0.32	1.0	ug/L		12/28/00	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L		12/28/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L		12/28/00	SW846 8260B
Vinyl chloride	0.48	0.19	0.61	ug/L	Q	12/28/00	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L		12/28/00	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L		12/28/00	SW846 8260B
4-Bromofluorobenzene	120			%Recov		12/28/00	SW846 8260B
Dibromofluoromethane	118			%Recov		12/28/00	SW846 8260B
Toluene-d8	124			%Recov		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : MW22BR
Lab Sample Number : 806138-011
WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC
Report Date : 12/29/00
Collection Date : 12/15/00
Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B

Prep Date: 12/21/00

Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		12/28/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		12/28/00	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		12/28/00	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		12/28/00	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		12/28/00	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		12/28/00	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		12/28/00	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		12/28/00	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		12/28/00	SW846 8260B
cis-1,2-Dichloroethene	6.9	0.27	0.86		ug/L		12/28/00	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethane	0.91	0.17	0.54		ug/L		12/28/00	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/28/00	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH
Project Number : #1177
Field ID : MW22BR
Lab Sample Number : 806138-011
WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC
Report Date : 12/29/00
Collection Date : 12/15/00
Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L	12/28/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L	12/28/00	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L	12/28/00	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L	12/28/00	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L	12/28/00	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L	12/28/00	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L	12/28/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	12/28/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L	12/28/00	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L	12/28/00	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L	12/28/00	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L	12/28/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L	12/28/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L	12/28/00	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L	12/28/00	SW846 8260B
Toluene	< 1.1	1.1	3.5	ug/L	12/28/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L	12/28/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L	12/28/00	SW846 8260B
1,1,1-Trichloroethane	< 0.21	0.21	0.67	ug/L	12/28/00	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L	12/28/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L	12/28/00	SW846 8260B
Trichloroethene	36	0.32	1.0	ug/L	12/28/00	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L	12/28/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L	12/28/00	SW846 8260B
Vinyl chloride	< 0.19	0.19	0.61	ug/L	12/28/00	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L	12/28/00	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L	12/28/00	SW846 8260B
4-Bromofluorobenzene	120			%Recov	12/28/00	SW846 8260B
Dibromofluoromethane	118			%Recov	12/28/00	SW846 8260B
Toluene-d8	126			%Recov	12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : TRIP BLANK

Lab Sample Number : 806138-012

WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

Organic Results**EPA 8260 VOLATILE LIST- WATER**

Prep Method: SW846 5030B

Prep Date: 12/21/00

Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		12/28/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		12/28/00	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		12/28/00	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		12/28/00	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		12/28/00	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		12/28/00	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		12/28/00	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		12/28/00	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		12/28/00	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		12/28/00	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		12/28/00	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		12/28/00	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		12/28/00	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		12/28/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.27	0.27	0.86		ug/L		12/28/00	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		12/28/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		12/28/00	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		12/28/00	SW846 8260B
1,1-Dichloroethane	< 0.17	0.17	0.54		ug/L		12/28/00	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		12/28/00	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		12/28/00	SW846 8260B

- Analytical Report -

Project Name : TUCUMSEH

Project Number : #1177

Field ID : TRIP BLANK

Lab Sample Number : 806138-012

WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC

Report Date : 12/29/00

Collection Date : 12/15/00

Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L		12/28/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L		12/28/00	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L		12/28/00	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L		12/28/00	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L		12/28/00	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L		12/28/00	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L		12/28/00	SW846 8260B
Methylene chloride	6.7	0.36	1.1	ug/L	B(0.56)	12/28/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L		12/28/00	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L		12/28/00	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L		12/28/00	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L		12/28/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L		12/28/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L		12/28/00	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L		12/28/00	SW846 8260B
Toluene	< 1.1	1.1	3.5	ug/L		12/28/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L		12/28/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L		12/28/00	SW846 8260B
1,1,1-Trichloroethane	< 0.21	0.21	0.67	ug/L		12/28/00	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L		12/28/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L		12/28/00	SW846 8260B
Trichloroethene	< 0.32	0.32	1.0	ug/L		12/28/00	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L		12/28/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L		12/28/00	SW846 8260B
Vinyl chloride	< 0.19	0.19	0.61	ug/L		12/28/00	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L		12/28/00	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L		12/28/00	SW846 8260B
4-Bromofluorobenzene	122			%Recov		12/28/00	SW846 8260B
Dibromofluoromethane	116			%Recov		12/28/00	SW846 8260B
Toluene-d8	126			%Recov		12/28/00	SW846 8260B

(Please Print Legibly)
 Company Name: Moraine Environmental, Inc
 Branch or Location: Grafton WI
 Project Contact: Steve Barton
 Telephone: (715) 377-9060
 Project Number: 41177
 Project Name: Tecumseh
 Project State: Grafton WI
 Sampled By (Print): S Barton



1241 Bellevue St., Suite 9
 Green Bay, WI 54302
 920-469-2436
 FAX 920-469-8827

525 Science Drive
 Madison, WI 53711
 608-232-3300
 FAX: 608-233-0502

CHAIN OF CUSTODY

A=None B=HCL C=H2SO4 *Preservation Codes
 D=HN03 E=EnCore F=Methanol G=NaOH
 H = Sodium Bisulfate Solution I = Other
 FILTERED? (YES/NO)
 PRESERVATION (CODE)*

Page 1 of 1
 P.O. # _____ Quote # _____

Mail Report To: Steve Barton
 Company: Moraine Environmental
 Address: 1234 - 14th Avenue
Grafton WI 53024
 Invoice To: Same As Above
 Company: _____
 Address: _____
 Mail Invoice To: _____

Data Package Options
 (please circle if requested)
 Results Only
 EnChem Level III (Subject to Surcharge)
 EnChem Level IV (Subject to Surcharge)

Regulatory Program
 UST
 RCRA
 SDWA
 NPDES
 CERCLA

Matrix Codes
 W=Water
 S=Soil
 A=Air
 C=Charcoal
 B=Biota
 Sl=Sludge

ANALYSES REQUESTED

60653

60653

TOTAL # OF BOTTLES SENT

LABORATORY ID (Lab Use Only)	FIELD ID	COLLECTION		MATRIX	ANALYSES REQUESTED	PRESERVATION (CODE)*	FILTERED? (YES/NO)	TOTAL # OF BOTTLES SENT	CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)
		DATE	TIME							
	<u>Russ Residence</u>	<u>12/29/00</u>		<u>W</u>	<u>✓</u>			<u>3</u>		
	<u>Horse Residence</u>	<u>12/29/00</u>		<u>W</u>	<u>✓</u>			<u>1</u>		

Rush Turnaround Time Requested (TAT) - Prelim
 (Rush TAT subject to approval/surcharge)
 Date Needed: _____
 Transmit Prelim Rush Results by (circle):
 Phone Fax E-Mail
 Phone #: _____
 Fax #: _____
 E-Mail Address: _____

Relinquished By: S. Schumacher Date/Time: 12/29/00 1450
 Relinquished By: B. Kasper Date/Time: 12/29/00 1450
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: H. Kasper Date/Time: 12/29/00 1035
 Received By: Doris W. [unclear] Date/Time: 12/29/00 1450
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

En Chem Project No. _____
 Sample Receipt Temp. _____
 Sample Receipt pH (WeI/Metals) _____
 Cooler Custody Seal Present / Not Present
 Intact / Not Intact

Samples on HOLD are subject to special pricing and release of liability



1795 Industrial Drive
Green Bay, WI 54302
920-469-2436
800-7-ENCHEM
FAX: 920-469-8827

- Analytical Report -

Project Name : TECUMSEH

Project Number : #1177

Client: MORaine ENVIRONMENTAL INC

WI DNR LAB ID : 405132750

Sample No.	Field ID	Collection Date	Sample No.	Field ID	Collection Date
806253-001	RAESS RESIDENCE	12/28/00			
806253-002	HEISER RESIDENCE	12/28/00			


Please visit our Internet homepage at: www.enchem.com

The "Q" flag is present when a parameter has been detected below the LOQ. This indicates the results are qualified due to the uncertainty of the parameter concentration between the LOD and the LOQ.

Soil VOC detects are corrected for the total solids, unless otherwise noted.

I certify that the data contained in this Final Report has been generated and reviewed in accordance with approved methods and Laboratory Standard Operating Procedure. Exceptions, if any, are discussed in the accompanying sample comments. Release of this final report is authorized by Laboratory management, as is verified by the following signature. Reported results shall not be reproduced, except in full, without the written approval of the lab. The sample results relate only to the analytes of interest tested.


Approval Signature


Date

EN CHEM - GREEN BAY COOLER RECEIPT LOG

Batch No. 806253 Project Name or ID 1177 No. of Coolers: 1

Temps: 1 1 1 °C W only (circle): ROI

A. Receipt Phase: Date cooler was opened: 12-29-00 By: GD

Initials/Date

- 1: Were temperature blanks present? ..(record temperatures above)YES NO
- 2: Were custody seals present? (Also record on COC).....YES NO
- 3: Are COC documents present?.....YES NO²
- 4: Were all sample containers for tests requested on the COC received?YES NO²
- 5: Do sample labels match the COC?YES NO²
- 6: Are there any short holdtime tests?.....YES¹ NO
- 7: Are sample volumes adequate for tests requested?YES NO²
- 8: Are VOC samples free of bubbles >6mmYES NO² NA
- 9: Are dissolved parameters field filtered?..... YES NO² NA
- 10: Check sample pH of preserved samples. (not VOCs) Completed.....YES NO NA
- 11: Are samples preserved properly?.....YES NO²
- 12: Started nonconformance/phone log record if applicable. Completed.....YES NO NA
- 13: Enter samples into Project Logbook. Completed.....YES NO
- 14: Place laboratory sample number on all containers Completed YES NO
- 15: Check laboratory sample number on all containers and COC Completed YES NO

Initials/Date
GD 12-29-00

B. Log-in Phase: Date samples were logged-in: 12/29/00 By: EB

- 1: Were samples received on ice? (Must be ≤ 4 C).....YES NO²
- 2: Is the COC signed as received by En Chem ?.....YES NO
- 3: Is this Project a Quick Turn Project?.....YES NO
- 4: Is there any sub-work?.....YES NO
- 5: Are any samples nearing expiration of hold-time? (Within 2 days).....YES¹ NO Contacted
- 6: Initiate Subcontracting procedure, SOP 1-REC-4, if applicable. Completed.....YES NO

EB 12/29/00

Short Hold-time tests:

48 Hours or less	7 days	Footnotes
Coliform (6 hrs)	Flashpoint	1 Notify proper lab group immediately. 2 Complete phone log.
Hexavalent Chromium (24 Hrs)	TSS	
BOD	Total Solids	
Nitrite	TDS	
Ortho Phosphorus	Sulfide	
Turbidity	Free Liquids	
Surfactants	Total Volatile Solids	
Sulfite	Aqueous Extractable Organics- ALL	
En Core Preservation	Unpreserved VOC's	
Color	Ash	

Rev. 12/15/99, Attachment to 1-REC-5.

*Subject to QA Audit.

I have reviewed Log-in sheets, resolved all nonconformance issues, corrected and properly documented these actions

Project Mgmt reviewed by/date [Signature]

- Analytical Report -

Project Name : TECUMSEH

Project Number : #1177

Client : MORaine ENVIRONMENTAL INC

Field ID : RAESS RESIDENCE

Report Date : 1/4/01

Lab Sample Number : 806253-001

Collection Date : 12/28/00

WI DNR LAB ID : 405132750

Matrix Type : WATER

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B

Prep Date: 1/2/01

Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		1/3/01	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		1/3/01	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		1/3/01	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		1/3/01	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		1/3/01	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		1/3/01	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		1/3/01	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		1/3/01	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		1/3/01	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		1/3/01	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		1/3/01	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		1/3/01	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		1/3/01	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		1/3/01	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		1/3/01	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		1/3/01	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		1/3/01	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		1/3/01	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		1/3/01	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		1/3/01	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		1/3/01	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		1/3/01	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		1/3/01	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		1/3/01	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		1/3/01	SW846 8260B
cis-1,2-Dichloroethene	< 0.27	0.27	0.86		ug/L		1/3/01	SW846 8260B
Dichlorodifluoromethane	0.27	0.12	0.38		ug/L	Q	1/3/01	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		1/3/01	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		1/3/01	SW846 8260B
1,1-Dichloroethane	0.65	0.17	0.54		ug/L		1/3/01	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		1/3/01	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		1/3/01	SW846 8260B

- Analytical Report -

Project Name : TECUMSEH
Project Number : #1177
Field ID : RAESS RESIDENCE
Lab Sample Number : 806253-001
WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC
Report Date : 1/4/01
Collection Date : 12/28/00
Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L		1/3/01	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L		1/3/01	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L		1/3/01	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L		1/3/01	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L		1/3/01	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L		1/3/01	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L		1/3/01	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L		1/3/01	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L		1/3/01	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L		1/3/01	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L		1/3/01	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L		1/3/01	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L		1/3/01	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L		1/3/01	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L		1/3/01	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L		1/3/01	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L		1/3/01	SW846 8260B
Toluene	< 0.13	0.13	0.41	ug/L		1/3/01	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L		1/3/01	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L		1/3/01	SW846 8260B
1,1,1-Trichloroethane	0.86	0.21	0.67	ug/L		1/3/01	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L		1/3/01	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L		1/3/01	SW846 8260B
Trichloroethene	0.48	0.32	1.0	ug/L	Q	1/3/01	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L		1/3/01	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L		1/3/01	SW846 8260B
Vinyl chloride	< 0.19	0.19	0.61	ug/L		1/3/01	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L		1/3/01	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L		1/3/01	SW846 8260B
4-Bromofluorobenzene	120			%Recov		1/3/01	SW846 8260B
Dibromofluoromethane	116			%Recov		1/3/01	SW846 8260B
Toluene-d8	124			%Recov		1/3/01	SW846 8260B

- Analytical Report -

Project Name : TECUMSEH
Project Number : #1177
Field ID : HEISER RESIDENCE
Lab Sample Number : 806253-002
WI DNR LAB ID : 405132750

Client : MORaine ENVIRONMENTAL INC
Report Date : 1/4/01
Collection Date : 12/28/00
Matrix Type : WATER

Organic Results**EPA 8260 VOLATILE LIST- WATER**

Prep Method: SW846 5030B

Prep Date: 1/2/01

Analyst: JJB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.29	0.29	0.92		ug/L		1/3/01	SW846 8260B
Bromobenzene	< 0.35	0.35	1.1		ug/L		1/3/01	SW846 8260B
Bromochloromethane	< 0.56	0.56	1.8		ug/L		1/3/01	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		1/3/01	SW846 8260B
Bromoform	< 0.24	0.24	0.76		ug/L		1/3/01	SW846 8260B
Bromomethane	< 0.62	0.62	2.0		ug/L		1/3/01	SW846 8260B
s-Butylbenzene	< 0.20	0.20	0.64		ug/L		1/3/01	SW846 8260B
t-Butylbenzene	< 0.23	0.23	0.73		ug/L		1/3/01	SW846 8260B
n-Butylbenzene	< 0.28	0.28	0.89		ug/L		1/3/01	SW846 8260B
Carbon tetrachloride	< 0.22	0.22	0.70		ug/L		1/3/01	SW846 8260B
Chloroform	< 0.29	0.29	0.92		ug/L		1/3/01	SW846 8260B
Chlorobenzene	< 0.19	0.19	0.61		ug/L		1/3/01	SW846 8260B
Chlorodibromomethane	< 2.8	2.8	8.9		ug/L		1/3/01	SW846 8260B
Chloroethane	< 0.46	0.46	1.5		ug/L		1/3/01	SW846 8260B
Chloromethane	< 0.42	0.42	1.3		ug/L		1/3/01	SW846 8260B
2-Chlorotoluene	< 0.19	0.19	0.61		ug/L		1/3/01	SW846 8260B
4-Chlorotoluene	< 0.21	0.21	0.67		ug/L		1/3/01	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.69	0.69	2.2		ug/L		1/3/01	SW846 8260B
1,2-Dibromoethane	< 0.42	0.42	1.3		ug/L		1/3/01	SW846 8260B
Dibromomethane	< 0.22	0.22	0.70		ug/L		1/3/01	SW846 8260B
1,3-Dichlorobenzene	< 0.12	0.12	0.38		ug/L		1/3/01	SW846 8260B
1,4-Dichlorobenzene	< 0.31	0.31	0.99		ug/L		1/3/01	SW846 8260B
1,2-Dichloroethane	< 0.21	0.21	0.67		ug/L		1/3/01	SW846 8260B
1,2-Dichlorobenzene	< 0.20	0.20	0.64		ug/L		1/3/01	SW846 8260B
1,1-Dichloroethene	< 0.85	0.85	2.7		ug/L		1/3/01	SW846 8260B
cis-1,2-Dichloroethene	2.8	0.27	0.86		ug/L		1/3/01	SW846 8260B
Dichlorodifluoromethane	< 0.12	0.12	0.38		ug/L		1/3/01	SW846 8260B
trans-1,2-Dichloroethene	< 0.35	0.35	1.1		ug/L		1/3/01	SW846 8260B
1,2-Dichloropropane	< 0.23	0.23	0.73		ug/L		1/3/01	SW846 8260B
1,1-Dichloroethane	2.6	0.17	0.54		ug/L		1/3/01	SW846 8260B
1,3-Dichloropropane	< 1.4	1.4	4.5		ug/L		1/3/01	SW846 8260B
2,2-Dichloropropane	< 0.28	0.28	0.89		ug/L		1/3/01	SW846 8260B

- Analytical Report -

Project Name : TECUMSEH

Project Number : #1177

Client : MORaine ENVIRONMENTAL INC

Field ID : HEISER RESIDENCE

Report Date : 1/4/01

Lab Sample Number : 806253-002

Collection Date : 12/28/00

WI DNR LAB ID : 405132750

Matrix Type : WATER

1,1-Dichloropropene	< 0.46	0.46	1.5	ug/L	1/3/01	SW846 8260B
cis-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	1/3/01	SW846 8260B
trans-1,3-Dichloropropene	< 0.23	0.23	0.73	ug/L	1/3/01	SW846 8260B
Diisopropyl ether	< 0.23	0.23	0.73	ug/L	1/3/01	SW846 8260B
Ethylbenzene	< 0.57	0.57	1.8	ug/L	1/3/01	SW846 8260B
Fluorotrichloromethane	< 0.31	0.31	0.99	ug/L	1/3/01	SW846 8260B
Hexachlorobutadiene	< 0.43	0.43	1.4	ug/L	1/3/01	SW846 8260B
Isopropylbenzene	< 0.19	0.19	0.61	ug/L	1/3/01	SW846 8260B
p-Isopropyltoluene	< 0.25	0.25	0.80	ug/L	1/3/01	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	1/3/01	SW846 8260B
Methyl-tert-butyl-ether	< 0.20	0.20	0.64	ug/L	1/3/01	SW846 8260B
Naphthalene	< 0.27	0.27	0.86	ug/L	1/3/01	SW846 8260B
n-Propylbenzene	< 0.17	0.17	0.54	ug/L	1/3/01	SW846 8260B
Styrene	< 0.72	0.72	2.3	ug/L	1/3/01	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.22	0.22	0.70	ug/L	1/3/01	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.30	0.30	0.96	ug/L	1/3/01	SW846 8260B
Tetrachloroethene	< 0.85	0.85	2.7	ug/L	1/3/01	SW846 8260B
Toluene	< 0.13	0.13	0.41	ug/L	1/3/01	SW846 8260B
1,2,3-Trichlorobenzene	< 0.30	0.30	0.96	ug/L	1/3/01	SW846 8260B
1,2,4-Trichlorobenzene	< 0.24	0.24	0.76	ug/L	1/3/01	SW846 8260B
1,1,1-Trichloroethane	1.3	0.21	0.67	ug/L	1/3/01	SW846 8260B
1,1,2-Trichloroethane	< 0.33	0.33	1.1	ug/L	1/3/01	SW846 8260B
1,2,4-Trimethylbenzene	< 0.34	0.34	1.1	ug/L	1/3/01	SW846 8260B
Trichloroethene	3.8	0.32	1.0	ug/L	1/3/01	SW846 8260B
1,2,3-Trichloropropane	< 0.89	0.89	2.8	ug/L	1/3/01	SW846 8260B
1,3,5-Trimethylbenzene	< 0.29	0.29	0.92	ug/L	1/3/01	SW846 8260B
Vinyl chloride	< 0.19	0.19	0.61	ug/L	1/3/01	SW846 8260B
Xylenes, -m, -p	< 0.35	0.35	1.1	ug/L	1/3/01	SW846 8260B
Xylene, -o	< 0.28	0.28	0.89	ug/L	1/3/01	SW846 8260B
4-Bromofluorobenzene	121			%Recov	1/3/01	SW846 8260B
Dibromofluoromethane	118			%Recov	1/3/01	SW846 8260B
Toluene-d8	124			%Recov	1/3/01	SW846 8260B

ATTACHMENT B

**PREVIOUS ANALYTICAL SUMMARY TABLES
(MEI and RMT, INC.)**

**TABLE 1
TECUMSEH MONITORING - GRAFTON FACILITY
GROUNDWATER LAB RESULTS (detected compounds only)**

Well Name Collection Date	MW-3 BR (2) 7/6/99	MW-3-D 7/6/99	MW-9 7/6/99	MW-12 7/6/99	MW-12 BR (1) 7/6/99	MW-18 BR (1) 7/6/99	MW-18 BR (2) 7/6/99	MW-19 BR (1) 7/6/99	MW-19 BR (2) 7/6/99	MW-20 BR (1) 7/6/99	MW-20 BR (2) 7/6/99	MW-21 BR (1) 7/6/99	MW-21 BR (2) 7/6/99	MW-22 BR 7/6/99	Raess Residence PW-5 7/6/99	Wendland Residence PW-38 7/6/99	Haier Residence PW-30 7/6/99	NR140 ES	NR140 PAL
Chloroform	<0.35	<0.35	<0.35	<1.7	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35	1.4	6.0	0.6
Chloroethane	0.56Q	<0.54	<0.54	<2.7	<0.54	<0.54	<0.54	<0.54	1.8	<0.54	<0.54	<0.54	<0.54	<0.54	<0.54	<0.54	<0.54	400	80
1,2-Dichloroethane	0.60Q	<0.37	<0.37	<1.8	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	5.0	0.5
1,1-Dichloroethane	<0.43	<0.43	1.4	<2.1	2.1	0.99Q	6.9	6.2	0.89Q	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43	7.0	0.7
cis-1,2-Dichloroethene	<0.28	0.44Q	30	3.6Q	190	4.0	25	27	4.3	<0.28	<0.28	<0.28	<0.28	2.3	<0.28	<0.28	1.0	70	7.0
1,1-Dichloroethane	66	<0.35	78	2.3Q	100	8.8	41	60	11	<0.35	<0.35	<0.35	<0.35	0.74Q	<0.35	<0.35	1.0Q	850	85
Diisopropyl Ether	<0.55	6.6	<0.55	<2.8	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	<0.55	NSE	NSE
Isopropylbenzene	<0.26	<0.26	<0.26	<1.3	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	NSE	NSE
Methylene Chloride	<0.36	<0.36	<0.36	2.2	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36	5.0	0.5
n-Propylbenzene	<0.76	<0.76	<0.76	<3.8	<0.76	<0.76	<0.76	<0.76	<0.76	<0.76	<0.76	<0.76	<0.76	<0.76	<0.76	<0.76	<0.76	NSE	NSE
Methyl-tert-butyl-ether	<0.32	<0.32	<0.32	<1.6	<0.32	0.50Q	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	60	12
Toluene	<0.27	<0.27	0.67Q	<1.4	3.5	<0.27	<0.27	<0.27	0.29Q	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	343	69
1,1,1-Trichloroethane	1.1	<0.30	41	36	190	4.4	30	1.4	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	1.5	0.63Q	200	40
Trichloroethene	<0.37	6.8	9.1	880	70	8.2	16	750	11	<0.37	<0.37	<0.37	<0.37	1.0	<0.37	1.6	1.7	5.0	0.5
Vinyl Chloride	0.28Q	<0.20	1.1	<1.0	0.26Q	<0.20	<0.20	1.7	0.7	0.86Q	0.52Q	<0.20	0.25Q	<0.20	<0.20	<0.20	<0.20	0.2	0.02

TABLE 18

SUMMARY OF VOCs DETECTED IN ON-SITE GROUNDWATER ALONG THE EASTERN PROPERTY LINE (µg/L)¹
TECUMSEH PRODUCTS COMPANY

Well I.D.	Sample Date	1,1-DCE	1,1-DCA	cis-1,2-DCE	trans-1,2-DCE	1,1,1-TCA	TCE	Vinyl Chloride	Toluene	Ethyl-benzene	Xylenes (total)	Naphthalene	Ethene	Ethane	Methane	Other Parameters Detected
Eastern Property Line																
MW-3	8-25-94	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	39	< 1.0	< 1.0	< 1.0	< 3.0	< 5.0	NA	NA	NA	No
	6-4-96	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	10	< 1.0	< 1.0	< 1.0	< 3.0	< 5.0	NA	NA	NA	No
MW-3D	8-25-94	24	7.2	6.8	< 5.0	21	88	6.1	< 5.0	54	18	< 25	NA	NA	NA	Yes ²
	12-14-94	12	9.8	< 5.0	< 5.0	28	27	5.8	< 5.0	< 5.0	< 15	< 25	NA	NA	NA	Yes ²
	6-5-96	< 10	130	20	< 10	26	15	17	< 10	< 10	< 30	< 50	NA	NA	NA	No
	12-4-96	6.7	22	8.0	< 1.0	< 1.0	55	6.9	< 1.0	< 1.0	< 2.0	< 2.0	0.3	10.9	< 6.0	No
MW-3BR1	12-14-94	13	65	45	< 5.0	120	88	< 5.0	< 5.0	< 5.0	< 15	< 25	NA	NA	NA	No
	8-30-95	< 5.0	25	26	< 5.0	45	42	< 5.0	< 5.0	< 5.0	< 15	< 25	NA	NA	NA	No
	6-11-96 ³	13	47 D	56 D	< 1.0	75 D	100 D	3.0	1.6	< 1.0	< 3.0	< 5.0	NA	NA	NA	Yes ²
	6-11-96 ³	14	49 D	58 D	< 1.0	78 D	110 D	2.4	< 1.0	< 1.0	< 3.0	< 5.0	NA	NA	NA	No
MW-3BR2	12-14-94	56	190	20	< 10	140	310	< 10	< 10	< 10	< 30	< 50	NA	NA	NA	No
	8-30-95	< 10	48	< 10	< 10	29	100	< 10	< 10	< 10	< 30	< 50	NA	NA	NA	No
	6-11-96	32	130 D	37	< 1.0	98 D	220 D	2.0	2.0	< 1.0	< 3.0	< 5.0	NA	NA	NA	No
	12-5-96 ³	29	130	48	< 5.0	220	220	< 10	< 5.0	< 5.0	< 10	< 10	0.4	< 0.1	19.4	No
	12-5-96 ³	27	130	47	0.8 Q	82	210	1.3 Q	< 1.0	< 1.0	< 2.0	< 2.0	NA	NA	NA	No
MW-3BR3	12-14-94	8.6	39	25	< 5.0	28	270	< 5.0	< 5.0	< 5.0	< 15	< 25	NA	NA	NA	No
	8-30-95	< 5.0	31	15	< 5.0	16	170	< 5.0	< 5.0	< 5.0	< 15	< 25	NA	NA	NA	No
	6-11-96	33	58 D	19	< 1.0	110 D	250 D	1.3	2.2	< 1.0	< 3.0	< 5.0	NA	NA	NA	No
MW-9	8-24-94	< 100	100	1,500	< 100	530	3,000	< 100	< 100	< 100	< 300	< 500	NA	NA	NA	No
	6-4-96	180	190	1,200	< 100	1,100	1,900	< 100	< 100	< 100	< 300	< 500	NA	NA	NA	No
	12-4-96	51 Q	< 100	2,700	< 100	1,100	2,800	< 200	< 100	< 100	< 200	< 500	< 0.1	< 0.1	< 6.0	No
MW-9D	8-24-94	< 100	290	330	< 100	700	1,200	< 100	< 100	< 100	< 300	< 500	NA	NA	NA	No
	12-14-94	< 50	94	680	< 50	350	1,400	< 50	< 50	< 50	< 150	< 250	NA	NA	NA	No
	6-5-96	230	630	400	< 100	1,700	1,200	< 100	< 100	< 100	< 300	< 500	NA	NA	NA	No
MW-12	12-14-94	81	180	< 50	< 50	490	3,000	< 50	< 50	< 50	< 150	< 250	NA	NA	NA	No
	6-4-96 ³	< 20	< 20	< 20	< 20	77	590	< 20	< 20	< 20	< 60	< 100	NA	NA	NA	No
	6-4-96 ³	< 50	< 50	< 50	< 50	100	680	< 50	< 50	< 50	< 150	< 250	NA	NA	NA	No
	12-4-96	89	230 E	28	0.5 Q	650 E	1,600	1.0 Q	< 1.0	< 1.0	< 2.0	< 2.0	0.5	< 0.1	< 6.0	No
MW-12BR	12-14-94	35	180	< 10	< 10	580	84	< 10	< 10	< 10	< 30	< 50	NA	NA	NA	No
	8-30-95	180	620 D	75	< 10	1,900 D	320	< 10	< 10	< 10	< 30	< 50	NA	NA	NA	No
	6-4-96	51	130	< 20	< 20	400	480	< 20	< 20	< 20	< 60	< 100	NA	NA	NA	No
MW-13BR1	12-14-94	70	190	22	< 10	530	270	< 10	< 10	< 10	< 30	< 50	NA	NA	NA	No
	8-30-95	< 10	110	< 10	< 10	210	80	< 10	< 10	< 10	< 30	< 50	NA	NA	NA	No
	6-11-96	130 D	< 1.0	70 D	< 1.0	1,100 D	260 D	3.5	1.7	< 1.0	< 3.0	< 5.0	NA	NA	NA	Yes ²
MW-13BR2	12-14-94	53	130	33	< 10	410	350	< 10	< 10	< 10	< 30	< 50	NA	NA	NA	No
	8-30-95	< 10	< 10	52	< 10	< 10	320	< 10	< 10	< 10	< 30	< 50	NA	NA	NA	No
	6-10-96 ³	27	68 D	100 D	2.6	240 D	700 D	5.6	1.8	< 1.0	< 3.0	< 5.0	NA	NA	NA	Yes ²
	6-10-96 ³	31	72 D	110 D	3.0	250 D	700 D	6.0	1.8	< 1.0	< 3.0	< 5.0	NA	NA	NA	Yes ²
	12-5-96	52	130	120	< 10	470	710	< 20	< 10	< 10	< 20	< 20	1.2	0.1	125.9	No
MW-13BR3	12-14-94	78	210	21	< 20	620	300	< 20	< 20	< 20	< 60	< 100	NA	NA	NA	No
	8-30-95	< 20	< 20	42	< 20	< 20	440	< 20	< 20	< 20	< 60	< 100	NA	NA	NA	No
	6-10-96 ³	< 20	< 20	66	< 20	< 20	560	< 20	< 20	< 20	< 60	< 100	NA	NA	NA	No
	6-10-96 ³	1.4	1.5	59 D	1.7	2.1	480 D	1.8	2.0	< 1.0	< 3.0	< 5.0	NA	NA	NA	No
NR 140 Enforcement Standard		7	850	70	100	200	5	0.2	343	700	620	40	NS	NS	NS	--
NR 140 Preventive Action Limit		0.7	85	7	20	40	0.5	0.02	68.6	140	124	8	NS	NS	NS	--

NOTES:

- ¹ This table includes only those compounds listed in NR 140 that were detected in at least one sample. Other compounds detected in the on-site groundwater include the following:
Well MW-3D: 1,2,4-trimethylbenzene at 30 µg/L (8-25-94) and 5.9 µg/L (12-14-94)
Well MW-3BR1: chloroethane at 1.2 µg/L (6-11-96).
Well MW-3BR2: dichlorodifluoromethane at 3.8/3.8 µg/L (6-11-96).
- ² Duplicate samples
- BOLD** values indicate constituents that exceed NR 140 Preventive Action Limits.
- D** Analyte value from diluted analysis.
- E** Estimated concentration; analyte concentration exceeds calibration range.
- Q** Qualitative mass spectral evidence of analyte present; concentration is less than the reporting limit.
- DCE** dichloroethane
DCA dichloroethane
TCA trichloroethane
TCE trichloroethane
NA Not analyzed
NS No standard or limit specified by NR 140

TABLE 21

SUMMARY OF VOCs DETECTED IN DOWNGRADIENT GROUNDWATER ($\mu\text{g/L}$)¹
TECUMSEH PRODUCTS COMPANY

Well ID	Sample Date	Vinyl Chloride	1,1-Dichloroethane	1,1-Dichloroethane	cis-1,2-Dichloroethene	1,1,1-Trichloroethane	Trichloroethene	Toluene	Ethene	Ethane	Methane
MW-14BR	12-14-94	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA
	6-5-96	< 2.0	< 1.0	< 1.0	< 1.0	1.5	1.3	< 1.0	NA	NA	NA
MW-15BR1	12-14-94	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	2.5	NA	NA	NA
	6-10-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA
MW-15BR2	12-14-94	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1.6	NA	NA	NA
	6-10-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA
MW-18BR1	8-30-95	< 2.0	< 1.0	< 1.0	< 1.0	1.5	1.4	< 1.0	NA	NA	NA
	6-10-96	< 2.0	1.7	< 1.0	< 1.0	2.5	2.7	< 1.0	NA	NA	NA
	12-4-96	< 2.0	1.3	8.4	4.4	8.4	10	< 1.0	< 0.1	< 0.1	6.6
MW-18BR2	8-30-95	< 2.0	< 1.0	4.7	2.9	5.9	6.3	< 1.0	NA	NA	NA
	6-10-96	< 2.0	5.7	25	18	33	33	< 1.0	NA	NA	NA
	12-4-96	< 2.0	5.0	30	17 ²	35	34	< 1.0	0.2	< 0.1	12.2
MW-19BR1	8-30-95	< 20	< 10	130	36	16	190	< 10	NA	NA	NA
	6-10-96	< 20	< 20	150	54	< 20	380	< 20	NA	NA	NA
	12-4-96	3.6 Q	20	150	70 ²	< 5.0	380	< 5.0	1.2	< 0.1	23.7
MW-19BR2	8-30-95	< 20	< 10	110	22	< 10	220	< 10	NA	NA	NA
	6-10-96	< 2	2.5	18	5.4	2.2	30	< 1.0	NA	NA	NA
	12-4-96	< 2.0	0.8 Q	6.3	1.5	< 1.0	15	< 1.0	0.8	< 0.1	104
MW-20BR1	8-30-95	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA
	6-10-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NA	NA	NA
	12-3-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 0.1	< 0.1	22.1
MW-20BR2	8-30-95	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1.6	NA	NA	NA
	6-10-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	7.8	NA	NA	NA
	12-3-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	0.9	0.2	3,490
MW-21BR1	6-10-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	5.6	NA	NA	NA
	12-3-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 0.1	< 0.1	< 6.0
MW-21BR2	6-10-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	2.6	NA	NA	NA
	12-3-96	< 2.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 0.1	< 0.1	< 6.0
NR 140 Enforcement Standard		0.2	7	850	70	200	5	343	NS	NS	NS
NR 140 Preventive Action Limit		0.02	0.7	85	7	40	0.5	68.6	NS	NS	NS

NOTES:

- ¹ This table includes only those compounds that were detected in at least one sample.
² Qualitative mass spectral evidence of trans-1,2-dichloroethene at 0.7 $\mu\text{g/L}$; however, concentration is less than the reporting limit.
BOLD Bolded values indicate constituents that exceed NR 140 Preventive Action Limits.
NA Not analyzed.
NS No standard or limit specified by NR 140.
Q Qualitative mass spectral evidence of analyte present: concentration is less than the reporting limit.

Project Number: 3084.18
 Sample Collection Date: December 1, 1994
 Chain-of-Custody Number: 053741

TABLE 23

LABORATORY RESULTS FOR SAMPLING
 OF RESIDENTIAL WELLS IN GRAFTON, WISCONSIN (µg/L)
 TECUMSEH PRODUCTS COMPANY

Parameter	Date	Station I.D. (name of resident)								PAL	ES	
		Trip Blank ¹	PW-36 (Groth)	PW-5 (Raess)	PW-36 (Lauer)	PW-101 (Thiele)	PW-102 (Thiele)	PW-30 (Heiser)	Storage Blank			
Acetone	12/1 12/19	7.2 5.0 B(4)	--	--	--	--	--	12	--	--	200	1,000
Methylene chloride	12/1 12/19	0.3 Q 0.2 Q	0.1 Q --	--	--	--	--	--	--	0.2 Q	0.5	5
1,1,1-Trichloroethane	12/1 12/19	--	0.3 Q 0.3 Q	0.9 0.6	1.8 1.0	--	--	--	2.3 2.1	--	40	200
1,1-Dichloroethane	12/1 12/19	--	-- 0.1 Q	0.7 0.4 Q	0.5 Q 0.2 Q	--	--	--	2.8 2.3	--	85	850
Trichloroethene	12/1 12/19	--	--	0.5 Q 0.3 Q	1.1 0.7	--	--	-- 0.1 Q	1.4 1.4	--	0.5	5
Chloroform	12/1 12/19	--	--	--	--	0.1 Q 0.1 Q	--	--	0.5 0.4 Q	--	0.6	6
Benzene	12/1 12/19	--	--	--	0.4 Q 0.5 Q	--	--	--	--	--	0.5	5
1,1-Dichloroethene	12/1 12/19	--	--	--	--	--	--	--	0.2 Q 0.2 Q	--	0.7	7
cis-1,2-Dichloroethene	12/1 12/19	--	--	--	--	--	--	--	2.0 1.9	--	7	70
Tetrachloroethene	12/1 12/19	--	--	--	--	--	--	--	0.2 Q 0.2 Q	--	0.5	5
4-Methyl-2-pentanone	12/1 12/19	--	--	--	--	--	--	2.8 Q	--	--	50	500

NOTES:

- ¹ Toluene was also detected at 0.06 µg/L Q in the December 19, 1994, sampling round.
 B(4) Analyte was present in the method blank. If the processes that were applied to the sample were applied to the method blank, the value of the analyte (acetone) in the method blank would likely be 4 µg/L.
 Q Concentration reported is greater than the Method Detection Limit, but less than the Practical Quantitation Limit (i.e., the presence of the constituent concentration is not certain).
 ES Enforcement Standard (ES)
 PAL Preventive Action Limit (PAL)
 -- Not detected.