Kristin Dell

PHASE II ENVIRONMENTAL SITE ASSESSMENT

ONE HOUR MARTINIZING
DRY CLEANING SERVICE
1923 MAIN STREET &
1233 SOUTH MILITARY AVENUE
GREEN BAY, WISCONSIN

March 23, 1999

Northern Environmental℠
Hydrologists • Engineers • Geologists

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March 23, 1999
(OHM03-1207-0867)

Mr. Lee Novy
1223 Polifka Road
Whitelaw, Wisconsin 54247

RE: Results of Phase II Environmental Site Assessments, One Hour Martinizing Dry Cleaning Service, 1923 Main Street and 1233 South Military Avenue, Green Bay, Wisconsin

Dear Mr. Novy:

Northern Environmental Technologies, Incorporated (Northern Environmental) has completed Phase II Environmental Site Assessments (ESAs) at 1923 Main Street and 1233 South Military Avenue, Green Bay, Wisconsin (the Sites) (Figures 1 and 2). This letter presents methods and results of the Phase II ESAs and recommends additional investigation at the Sites.

BACKGROUND INFORMATION

The Sites are currently active dry cleaner facilities. The Phase II ESAs were completed at the Sites to ascertain the presence or absence of contamination associated with the operation at the facilities.

METHODS OF INVESTIGATION

Soil Investigation

On March 10, 1999, Northern Environmental directed the advancement of five soil borings (B100A through B500A) at 1923 Main Street, Green Bay, Wisconsin. Two soil borings were completed inside the facility, near the dry cleaning machine and a floor drain, using a hand-operated KV-soil probing system. The other three soil borings were completed using a Geoprobe® near the front and back doors and near the north side of the building. Soil boring locations are shown in Figure 3.

On March 10, 1999, Northern Environmental directed the advancement of three soil borings (B100B through B300B) at 1233 South Military Avenue, Green Bay, Wisconsin. One soil boring was completed inside the facility near both the dry cleaning machine and the aboveground storage tank formerly used to store perchloroethene. The other two soil borings were completed using a Geoprobe® near the front and back doors of the building. Soil boring locations are shown in Figure 4.

All downhole drilling and sampling equipment was cleaned prior to use on site and between each boring. No lubricants or solvents were used on the downhole drilling or sampling equipment. The sampling devices were washed with a detergent solution (Alconox) and double-rinsed with potable water between sampling intervals and each boring.

The soil borings at each Site were advanced to maximum depths of 10 feet below grade (fbg). Soil samples were collected from the KV borings at 1- to 2-foot intervals from an 18-inch-long plastic tube. Soil samples were collected from the Geoprobe® borings at 2-foot intervals from a 24-inch-long plastic tube. Each soil sample was described in the field by Northern Environmental personnel. Boring logs were prepared by Northern Environmental personnel in the field in general conformance with ASTM 2488. These logs include information on soil type, color (Munsell notation), moisture content, odor, consistency, estimated United Soil Classification System group symbol, and geologic origin. Wisconsin Department of Natural Resources (WDNR) soil boring logs and WDNR borehole abandonment forms are attached.

Soil samples collected during drilling were properly containerized for field-screening and possible laboratory analysis. Soil sample collection, handling, and field-screening procedures followed WDNR guidance (WDNR, 1992). Field-screening was performed using a Thermal Environmental Instruments, Incorporated Model 580S or 580B photoionization detector (PID) outfitted with a 10.6 eV lamp and calibrated daily for direct response to isobutylene.

The soil samples above the water table exhibiting the highest field-screening results were selected for laboratory analysis. Soil samples selected for laboratory analysis were submitted under chain-of-custody protocol to U.S. Oil Analytical Laboratory (WDNR Certification #445027660). Soil samples were analyzed for volatile organic compounds (VOCs) (EPA Method SW846 8020).

Ground-Water Investigation

For the purpose of collecting ground-water samples, 1-inch temporary monitoring wells were installed in the Geoprobe® borings at each Site. On March 10, 1999, the temporary wells (TW100A, TW300A, and TW500A) installed at 1923 Main Street were purged and sampled. Temporary wells TW200B and TW300B were also installed at 1233 South Military Avenue on March 10, 1999. Because water was not present immediately following installation of the temporary wells (TW200B and TW300B), ground-water samples were not collected until the following day. Given the time constraints due to the pending property transaction, the monitoring wells were not allowed to fully recover. Two to three 40 milliliter (ml) vials of ground water from each well are typically required for laboratory analysis of VOCs. However, due to the low yield of the temporary wells, Northern Environmental was only able to collect sufficient ground water to fill one 40 ml vial. Ground-water samples were submitted to U.S.

Oil Analytical Laboratory for analysis of VOCs (EPA Method SW846 8021). The temporary well locations are shown in Figures 3 and 4, respectively.

RESULTS

1923 Main Street

The soil encountered during the Phase II ESA at 1923 Main Street primarily consisted of brown medium- to fine-grained sand with trace silty clay and silt. Saturated soil was observed at approximately 4 to 5 fbg. Field-screening of the soil samples collected from the soil borings produced PID responses ranging from 0 to 3 instrument units as isobutylene (iui). The highest PID responses were produced from samples collected from borings B200A and B400A, installed inside the facility near the dry cleaning machine and a floor drain. The results of the field screening are summarized in Table 1.

Laboratory analysis detected concentrations of tetrachloroethene, a chlorinated solvent, at 170, 57, 370, and 51 micrograms per kilogram (μg/kg) in soil samples S101A, S301A, S402A, and 501A, respectively. No other concentrations of VOCs were detected in the soil samples collected during the Phase II ESA. Laboratory analytical results of the soil sampling are summarized in Table 2. Copies of the laboratory reports and chain-of-custody forms are attached.

Laboratory analysis of the ground-water samples collected from temporary wells TW100A, TW300A, and TW500A detected concentrations of chlorinated solvents. Most notably, concentrations of tetrachloroethene and trichloroethene were detected in excess of enforcement standards (ES) in TW100A and TW500A and above the Wisconsin Administrative Code preventive action limit in TW300A. Low level concentrations of toluene were also detected in TW300A. No other VOCs were detected in ground-water samples above laboratory method detection or quantitation limits. Results of the laboratory analysis are summarized in Table 3. Copies of the laboratory analytical reports are attached.

1233 South Military Avenue

The soil encountered during the Phase II ESA at 1233 South Military Avenue primarily consisted of brown silty clay with trace sand. Saturated soil was observed at approximately 6 to 8 fbg. Field-screening of the soil samples collected from the soil borings produced PID responses ranging from 0 to 270 iui. The highest PID responses were produced from the sample collected from 1 to 3 fbg in boring B100B. A PID response of 130 iui was also observed in the soil sample collected from 8 to 10 fbg in B200B. The results of the field screening are summarized in Table 4.

Laboratory analysis detected concentrations of tetrachloroethene, a chlorinated solvent, at 33,000, 7,800, and 34 (μg/kg) in soil samples S102B, S201B, and S301B, respectively. In addition, breakdown products of tetrachloroethene were detected in two of the soil samples. Concentrations of trichloroethene were detected at concentrations of 66 and 88 μg/kg in S102B and S201B. Laboratory analysis detected concentrations of cis-1,2-dichloroethene at 38 μg/kg in S102B. No other concentrations of VOCs were detected in the soil samples collected during the Phase II ESA. Laboratory analytical results of the soil sampling are summarized in Table 5. Copies of the laboratory reports and chain-of-custody forms are attached.

Laboratory analysis of the ground-water samples collected from temporary wells TW200B and TW300B detected concentrations of chlorinated solvents. Most notably concentrations of tetrachloroethene and trichloroethene were detected in excess of the ES. Low level concentrations of cis-1,2-dichloroethene, a breakdown product of trichloroethene, were also detected in TW200B. No other VOCs were detected in ground-water samples above laboratory method detection or quantitation limits. The results of laboratory analysis of ground-water samples collected from TW200B and TW300B, however, did not meet the laboratory quality control requirements. Because Northern Environmental was unable to collect sufficient ground water to fill more then one sample vial given the slow recovery of the temporary wells, the laboratory was not able to reanalyze these samples. Results of the laboratory analysis are summarized in Table 6. Copies of the laboratory analytical reports are attached.

CONCLUSIONS AND RECOMMENDATIONS

Based on the results of the Phase II ESAs, it appears that a release of dry cleaning solvents has occurred at both Sites. Northern Environmental recommends that the owner of the One Hour Martinizing business report both releases to the WDNR. Northern Environmental can assist the owner with this. The WDNR will most likely require that an investigation be performed to determine the extent of the contamination in the soil and ground water. The investigation and remediation of the chlorinated solvents may be eligible for reimbursement from the Dry Cleaning Environmental Response Fund (DERF). Northern Environmental can assist in obtaining eligibility for the DERF programs and will prepare proposals to investigate the releases.

The results of this study are based on interpretation of the information available to Northern Environmental. Northern Environmental does not warrant that this report represents an exhaustive study of all possible environmental concerns potentially associated with the Site. The items investigated as part of this study are believed to adequately address our client's needs at this time.

Please feel free to contact me at 920-592-8400 if you have any questions or concerns.

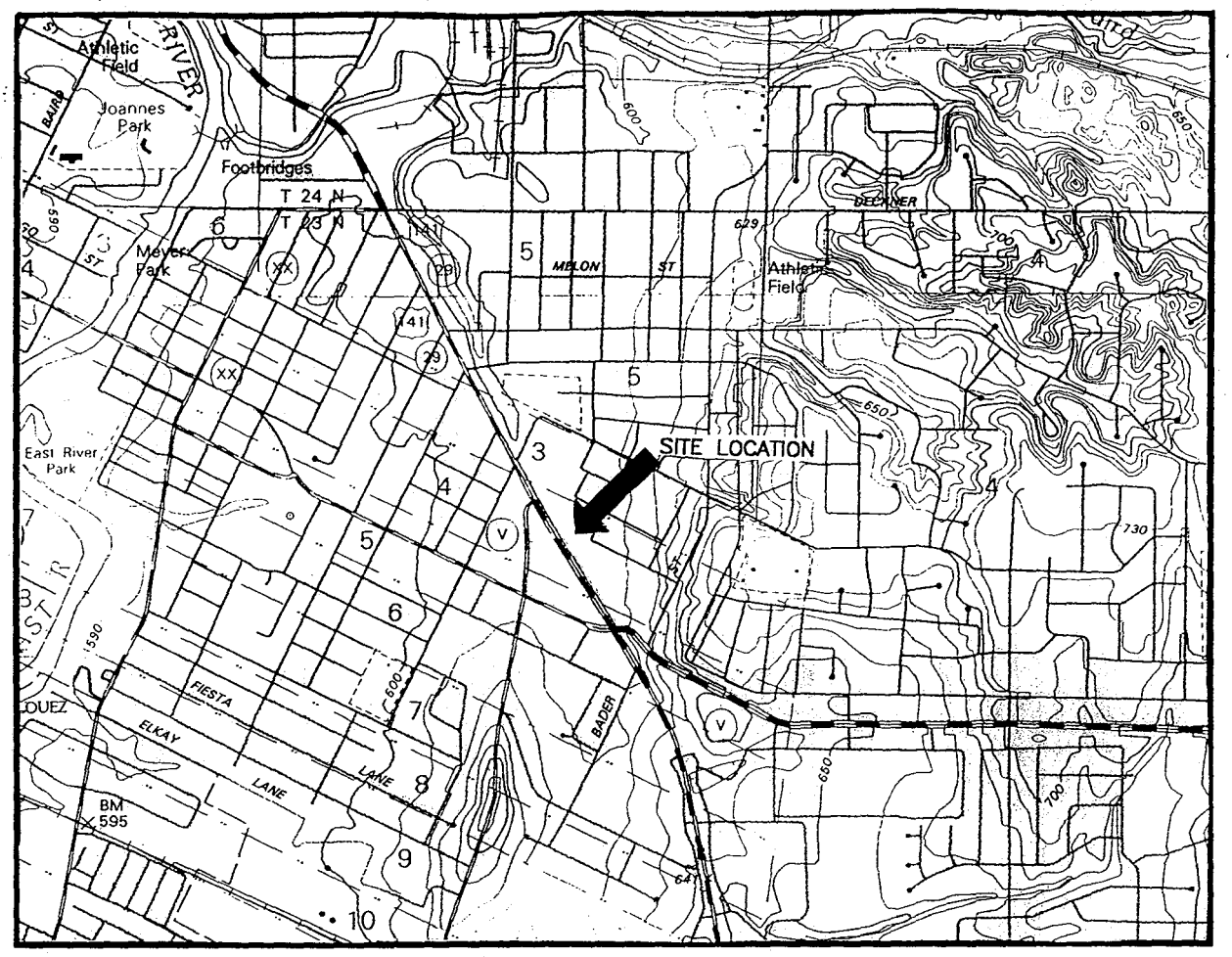
Sincerely,
Northern Environmental Technologies, Incorporated

Lynelle P. Caine
Project Manager

Michael B. Roznowski
District Director

vej

Enclosures



SCALE IN FEET

1" = 2000'

0 1000 2000 3000 4000 5000 6000 7000 8000

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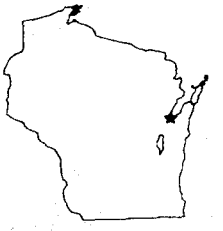
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

BASE MAP SOURCE: USGS GREEN BAY EAST, WISCONSIN 7.5 MINUTE QUADRANGLE (REVISED 1992)
BASE MAP SOURCE: USGS BELLEVUE, WISCONSIN 7.5 MINUTE QUADRANGLE (REVISED 1992)

DRAWN BY: SXM	PROJECT: OHM-0867	DATE: 3/15/99	FIGURE 1 SITE LOCATION AND LOCAL TOPOGRAPHY ONE HOUR MARTINIZING DRY CLEANING SERVICE 1923 MAIN STREET GREEN BAY, WISCONSIN
REV. DATE			
	Northern Environmental SM *Hydrologists · Engineers · Geologists*		FOR: MR. LEE NOVY

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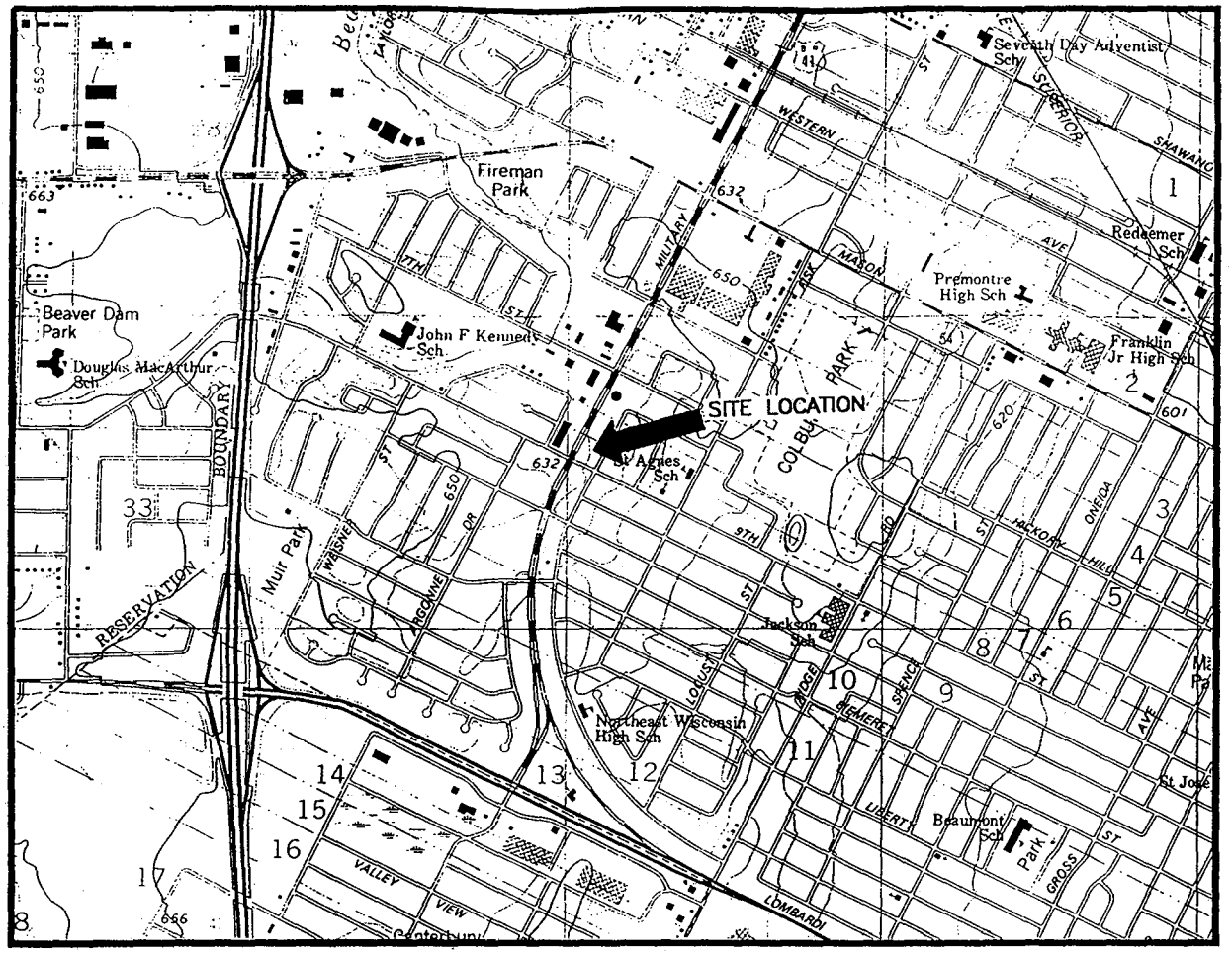

SCALE IN FEET

1" = 2000'

0 1000 2000 3000 4000 5000 6000 7000 8000

N

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

QUADRANGLE LOCATION

BASE MAP SOURCE: USGS GREEN BAY WEST, WISCONSIN 7.5 MINUTE QUADRANGLE (REVISED 1982)

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REV. DATE	THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.	FIGURE 2 SITE LOCATION AND LOCAL TOPOGRAPHY ONE HOUR MARTINIZING DRY CLEANING SERVICE 1233 SOUTH MILITARY AVENUE GREEN BAY, WISCONSIN
	Northern Environmental SM *Hydrologists · Engineers · Geologists*	FOR: MR. LEE NOVY

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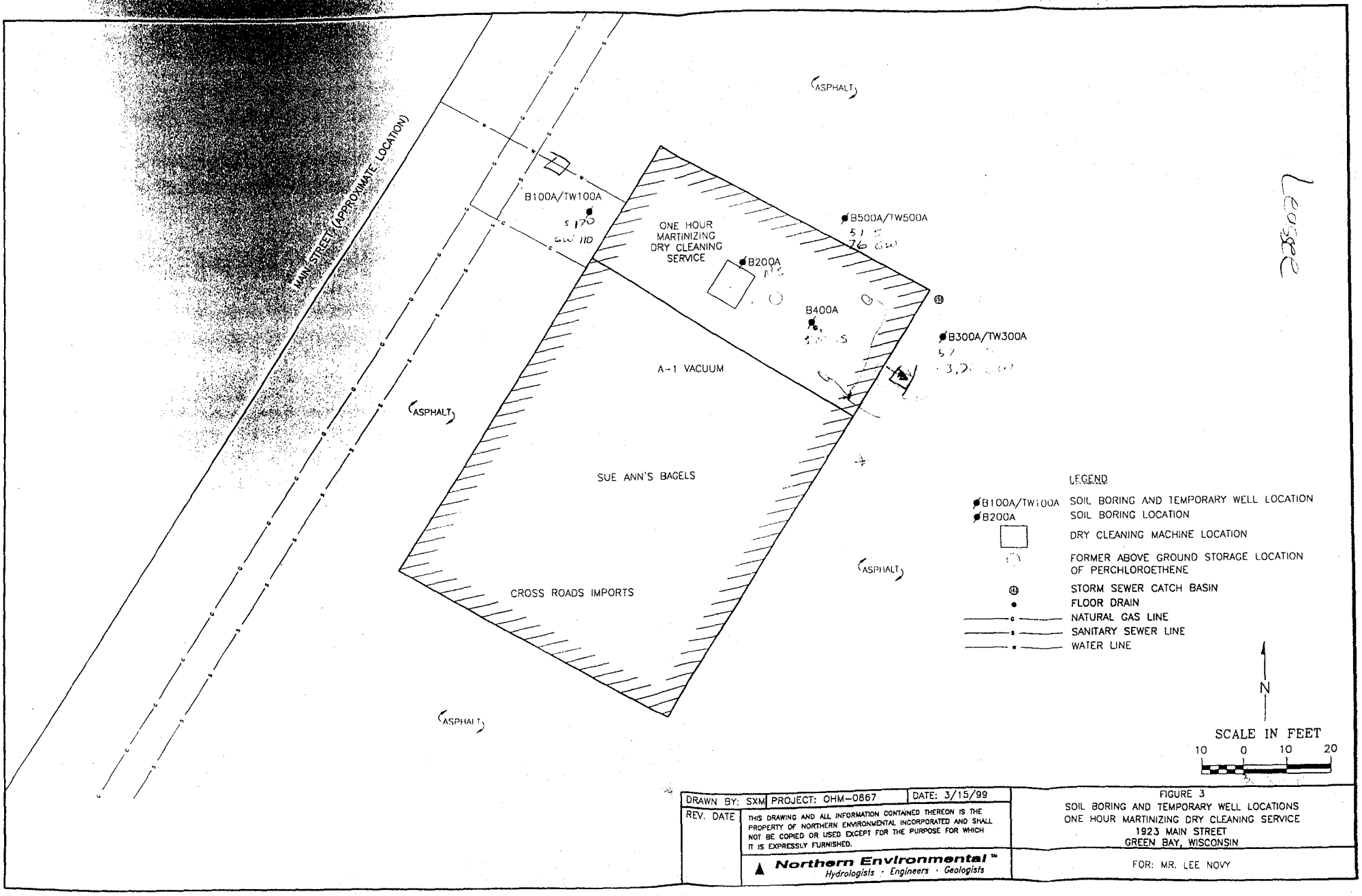

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	Northern Environmental SM Hydrologists · Engineers · Geologists	FOR: MR. LEE NOVY

Extent + degree

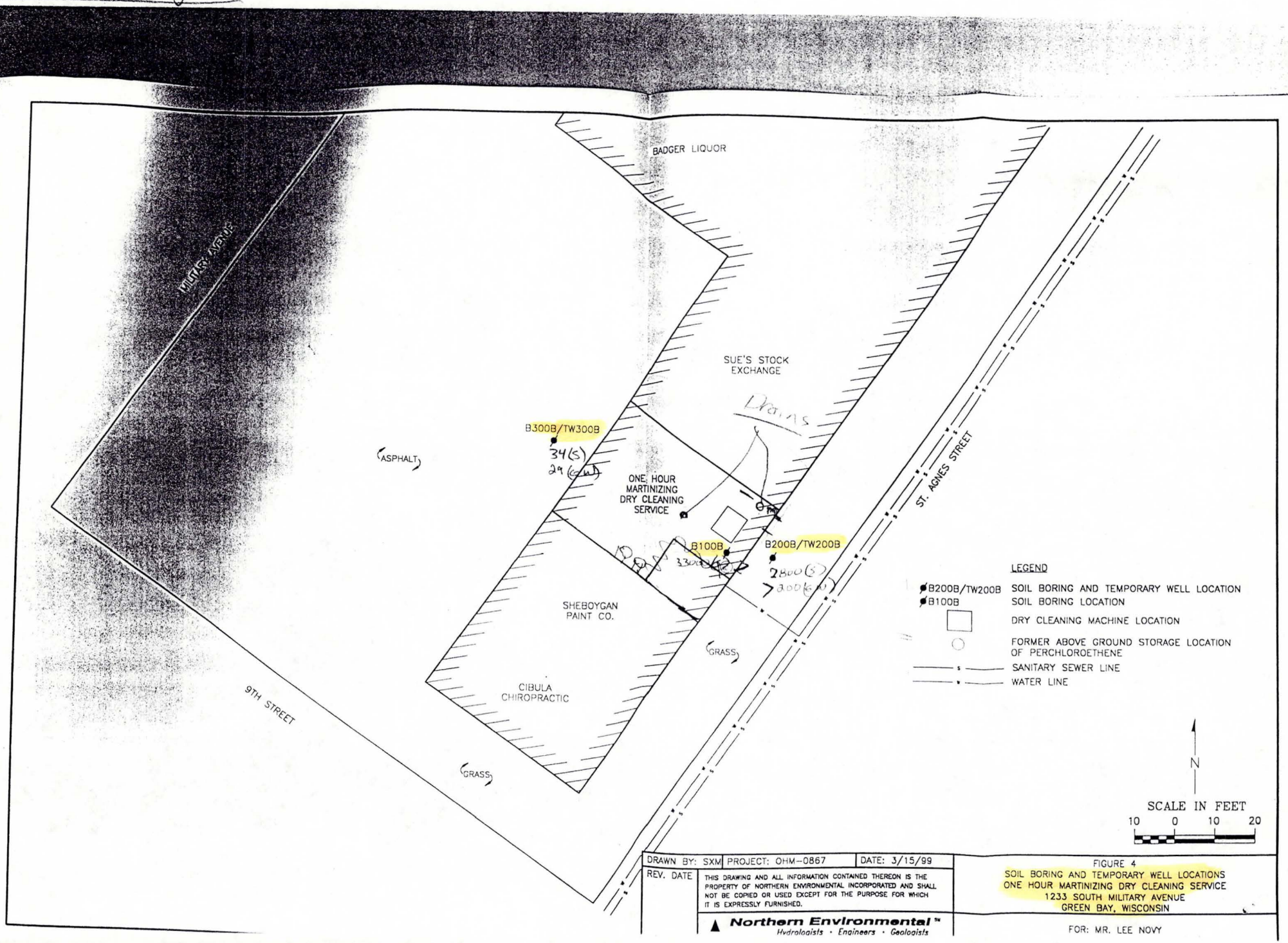

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FIGURE 4
SOIL BORING AND TEMPORARY WELL LOCATIONS
ONE HOUR MARTINIZING DRY CLEANING SERVICE
1233 SOUTH MILITARY AVENUE
GREEN BAY, WISCONSIN

FOR: MR. LEE NOVY

Table 1 Soil Field-Screening Results, 1923 Main Street, One Hour Martinizing, Green Bay, Wisconsin

Boring Number	Sample Label	Depth (feet)	Sample Odor	Sample Description	Date Collected	PID Headspace Analysis		
						Time Collected	Time Analyzed	PID Response (iui)
B100A	S101A*	1-3	None	Brown Medium to Fine Sand, Moist	3/10/99	855	917	0
	S102A	3-5	None	Brown Medium to Fine Sand, some Silt, Wet	3/10/99	857	918	0
	S103A	5-7	None	Brown Fine Sand, some Silt, Wet	3/10/99	900	919	0
	S104A	7-9	None	Brown Fine Sand, some Silt, Wet	3/10/99	904	920	0
B200A	S201A	0-1	None	Brown Medium to Fine Sand, Dry	3/10/99	930	1017	3
	S202A	1-3	None	Brown Medium to Fine Sand, Moist	3/10/99	940	1020	3
B300A	S301A*	2-4	None	Brown Medium to Fine Sand, Moist	3/10/99	950	1022	0
	S302A	4-6	None	Brown Medium to Fine Sand, some Silt, Wet	3/10/99	954	1023	0
	S303A	6-8	None	Brown Medium to Fine Sand, some Silt, Wet	3/10/99	957	1023	0
B400A	S401A	0-1	None	Brown Medium to Fine Sand, Moist	3/10/99	1012	1024	2
	S402A*	1-3	None	Brown Medium to Fine Sand, Moist	3/10/99	1020	1049	2
	S403A	3-5	None	Brown Medium to Fine Sand, Wet	3/10/99	1030	1050	0
B500A	S501A*	2-4	None	Brown Medium to Fine Sand, Moist	3/10/99	1030	1051	0
	S502A	4-6	None	Brown Medium to Fine Sand, some Silt, Wet	3/10/99	1034	1051	0
	S503A	6-8	None	Brown Medium to Fine Sand, some Silt, Wet	3/10/99	1038	1052	0

KEY:
iui = instrument units as isobutylene
* = submitted for laboratory analysis
PID = photoionization detector
NA = not analyzed

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Table 2 Soil Analytical Results, 1923 Main Street, Green Bay, Wisconsin

Boring Number	Sample Number	Sample Depth (feet)	Date Sampled	Relevant and Significant Analytical Results (µg/kg)								
				Benzene	Ethylbenzene	cis-1,2,-Dichloroethene	Tetrachloroethene	Trichloroethene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
WDNR Residual Contaminant Level				5.5	2900	NE	NE	NE	1500	NE	NE	4100
B100A	S101A	1-3	03/10/99	< 25	< 25	< 25	170	< 25	< 25	< 25	< 25	< 75
B300A	S301A	2-4	03/10/99	< 25	< 25	< 25	57	< 25	< 25	< 25	< 25	< 75
B400A	S402A	1-3	03/10/99	< 25	< 25	< 25	370	< 25	< 25	< 25	< 25	< 75
B500A	S501A	2-4	03/10/99	< 25	< 25	< 25	51	< 25	< 25	< 25	< 25	< 75

Key:

--- = Not Analyzed

mg/kg = milligrams per kilogram

µg/kg = micrograms per kilogram

NE = Not Established by Wisconsin Department of Natural Resources (WDNR)

RCL = Residual Contaminant Level

120 = WDNR Residual Contaminant Level Exceeded

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Table 3 Ground-Water Analytical Results,1923 Main Street, One Hour Martinizing, Green Bay, Wisconsin

Well ID	Date Sampled	Relevant and Significant Analytical Results (µg/l)									
		Benzene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Naphthalene	Tetrachloroethene	Toluene	Trichloroethene	Trimethylbenzenes	Xylenes
WDNR PAL (µg/l)		0.5	NE	NE	140	8	0.5	68.6	0.5	96	124
WDNR ES (µg/l)		5	NE	NE	700	40	5	343	5	480	620
TW100A	03/10/99	<0.32	<0.32	<0.38	<0.34	<0.88	110	<0.35	0.65"J"	0.30"J"	<0.98
TW300A	03/10/99	<0.32	<0.32	<0.38	<0.34	<0.88	3.2	2.7	<0.48	<0.99	<0.98
TW500A	03/10/99	<0.32	14"J"	<7.6	<6.8	<18	76	<7	190	<20	<19.4

Key:

µg/l	=	micrograms per liter
WDNR	=	Wisconsin Department of Natural Resources
PAL	=	Preventive Action Limit
ES	=	Enforcement Standard
NE	=	Not established by WDNR
---	=	Not Analyzed
"J"	=	Analyte detected between Limit of Detection and Limit of Quantitation
32	=	WDNR Preventive Action Limit Exceeded
32	=	WDNR Enforcement Standard Exceeded

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Table 4 Soil Field-Screening Results, 1233 South Military Avenue, One Hour Martinizing, Green Bay, Wisconsin

Boring Number	Sample Label	Depth (feet)	Sample Odor	Sample Description	Date Collected	PID Headspace Analysis		
						Time Collected	Time Analyzed	PID Response (iui)
B100B	S101B	0-1	None	Brown Silty Clay with Sand, Dry	3/10/99	1230	1310	49
	S102B*	1-3	None	Brown Silty Clay with Sand, Moist	3/10/99	1240	1310	270
S200B	S201B*	2-4	None	Brown Silty Clay, Moist	3/10/99	1235	1315	27
	S202B	4-6	None	No Recovery	3/10/99	----	----	----
	S203B	6-8	None	Brown Silty Clay, Wet	3/10/99	1250	1316	79
	S204B	8-10	None	Brown Silty Clay, Wet	3/10/99	1300	1317	130
B300B	S301B*	2-4	None	Brown Silty Clay, Moist	3/10/99	1320	1345	0
	S302B	4-6	None	Brown Silty Clay, some Sand, Moist	3/10/99	1324	1345	0
	S303B	6-8	None	Brown Silty Clay, Wet	3/10/99	1330	1347	0
	S304B	8-10	None	Brown Silty Clay, Wet	3/10/99	1335	1347	0

KEY:
iui = instrument units as isobutylene
* = submitted for laboratory analysis
PID = photoionization detector
NA = not analyzed

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Table 5 Soil Analytical Results, 1233 South Military Ave, Green Bay, Wisconsin

Boring Number	Sample Number	Sample Depth (feet)	Date Sampled	Relevant and Significant Analytical Results (µg/kg)								
				Benzene	Ethylbenzene	cis-1,2,-Dichloroethene	Tetrachloroethene	Trichloroethene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
WDNR Residual Contaminant Level				5.5	2900	NE	NE	NE	1500	NE	NE	4100
B100B	S102B	1-3	03/10/99	< 25	< 25	38	33000	66	< 25	< 25	< 25	< 75
B200B	S201B	2-4	03/10/99	< 25	< 25	< 25	7800	88	< 25	< 25	< 25	< 75
B300B	S301B	2-4	03/10/99	< 25	< 25	< 25	34	< 25	< 25	< 25	< 25	< 75

Key:

--- = Not Analyzed

mg/kg = milligrams per kilogram

µg/kg = micrograms per kilogram

NE = Not Established by Wisconsin Department of Natural Resources (WDNR)

RCL = Residual Contaminant Level

120 = WDNR Residual Contaminant Level Exceeded

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Table 6 Ground-Water Analytical Results, 1233 South Military Avenue, One Hour Martinizing, Green Bay, Wisconsin

Well ID	Date Sampled	Relevant and Significant Analytical Results (µg/l)									
		Benzene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Naphthalene	Tetrachloroethene	Toluene	Trichloroethene	Trimethylbenzenes	Xylenes
WDNR PAL (µg/l)		0.5	NE	NE	140	8	0.5	68.6	0.5	96	124
WDNR ES (µg/l)		5	NE	NE	700	40	5	343	5	480	620
TW200B*	03/10/99	<0.32	9.3	<0.38	<0.34	2.2"J"	>200	0.41"J"	41	<0.99	<0.98
TW300B*	03/10/99	<0.32	<0.32	<0.38	<0.34	2.1"J"	29	0.78"J"	<0.48	<0.99	<0.98

Key:

µg/l = micrograms per liter
WDNR = Wisconsin Department of Natural Resources
PAL = Preventive Action Limit
ES = Enforcement Standard
NE = Not established by WDNR
--- = Not Analyzed
* = Sample did not meet Laboratory QC Limits
"J" = Analyte detected between Limit of Detection and Limit of Quantitation
32 = WDNR Preventive Action Limit Exceeded
32 = WDNR Enforcement Standard Exceeded

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ıte of Wisconsin
·partment of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 5-97

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

·ility/Project Name	License/Permit/Monitoring Number	Boring Number
One Hour Martinizing, 1923 Main Street		B100A

ring Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
EDS, Inc. Crew chief: Troy S.	3-10-99	3-10-99	Geoprobe

Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	1.5 Inches

ring Location or Local Grid Origin (Check if estimated: ☐)
ate Plane S/C/N
1/4 of 1/4 of Section 4, T 23 N, R 21 E.
Lat. ° ' "
Long. ° ' "
Local Grid Location (If applicable)
Feet ☐ N ☐ E
Feet ☐ S ☐ W

·ility ID	County	County Code	Civil Town/City/ or Village
	Brown	05	City of Green Bay

Sample and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				ASPHALT.										
4	8		1	SAND, some silt from (4.5 to 10) feet, poorly graded, medium to fine grained, brown (7.5YR 4/4), moist at 3 feet becoming saturated at 5 feet. (SM, Offshore Sediment of the Kewaunee Formation)	SM			0						
4	12		3					0						
			4											
1	24		5					0						
			6											
1	24		7					0						
			8											
			9	END OF BORING AT 9 FEET.										
			10											
			11											
			12											

·eby certify that the information on this form is true and correct to the best of my knowledge.

ature	Firm	Tel:
Nicole L. LaPlant	Northern Environmental 954 Circle Drive Green Bay, Wisconsin 54304	(920) 592-8400 Fax: (920) 592-8444

form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completions of this form is mandatory. Failure to file this form may t in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable mation on this form is not intended to be be used for any other purpose. NOTE: See instructions for more information, including where the completed form ld be sent.

e of Wisconsin
partment of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 5-97

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

ility/Project Name	License/Permit/Monitoring Number	Boring Number
One Hour Martinizing, 1923 Main Street		B-100A

ing Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
EDS, Inc. Crew chief: Troy S.	3-10-99	3-10-99	Hand Auger

Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	1.5 Inches

ing Location or Local Grid Origin (Check if estimated: ☐)
te Plane S/C/N
1/4 of 1/4 of Section 4, T 23 N, R 21 E

Lat. ° ' "
Long. ° ' "

Local Grid Location (If applicable)
☐ N ☐ E
Feet ☐ S Feet ☐ W

ility ID	County	County Code	Civil Town/City/ or Village
	Brown	05	City of Green Bay

Sample and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
A	6			CONCRETE				3						
A	24		1	SAND, poorly graded, fine to medium grained, brown (7.5YR 4/4), moist at 3 feet, loose. (SP, Offshore Sediment of the Kewaunee Formation)	SP			3						
			2											
			3	END OF BORING AT 3 FEET.										
			4											
			5											
			6											
			7											
			8											
			9											
			10											
			11											
			12											

reby certify that the information on this form is true and correct to the best of my knowledge.

gnature	Firm	Tel: (920) 592-8400
Nicole L. LaPlant	Northern Environmental 954 Circle Drive Green Bay, Wisconsin 54304	Fax: (920) 592-8444

is form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completions of this form is mandatory. Failure to file this form may ult in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable ormation on this form is not intended to be be used for any other purpose. NOTE: See instructions for more information, including where the completed form ould be sent.

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 5-97

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
One Hour Martinizing, 1923 Main Street		B300A

Boring Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
EDS, Inc. Crew chief: Troy S.	3-10-99	3-10-99	Geoprobe

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	1.5 Inches

Boring Location or Local Grid Origin (Check if estimated: ☐)
State Plane S/C/N
1/4 of 1/4 of Section 4, T 23 N, R 21 E
Lat. ° ' "
Long. ° ' "
Local Grid Location (If applicable)
Feet ☐ N ☐ S Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
	Brown	05	City of Green Bay

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
			1	ASPHALT.										
1A	18		2	SAND, some silt from (4 to 8) feet, poorly graded, medium to fine grained, strong brown (7.5 YR 5/4), moist at 3 feet becoming saturated at 5 feet (SM, Offshore Sediment of the Kewaunee Formation)	SM			0						
2A	24		3											
			4					0						
			5											
3A	24		6											
			7					0						
			8	END OF BORING AT 8 FEET.										
			9											
			10											
			11											
			12											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm	Tel:
Nicole L. LaPlant	Northern Environmental 954 Circle Drive Green Bay, Wisconsin 54304	(920) 592-8400 Fax: (920) 592-8444

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te of Wisconsin
partment of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 5-97

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

ility/Project Name	License/Permit/Monitoring Number	Boring Number
One Hour Martinizing, 1923 Main Street		B400A

ring Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
EDS, Inc. Crew chief: Troy S.	3-10-99	3-10-99	Hand Auger

Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	1.5 Inches

ring Location or Local Grid Origin (Check if estimated: ☐)
ate Plane S/C/N
1/4 of 1/4 of Section 4, T 23 N, R 21 E
Lat. ° ' "
Long. ° ' "
Local Grid Location (If applicable)
Feet ☐ N ☐ S Feet ☐ E ☐ W

ility ID	County	County Code	Civil Town/City/ or Village
	Brown	05	City of Green Bay

Sample and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
A	6		0	CONCRETE				2						
A	12		1	SAND, poorly graded, fine to medium grained, brown (7.5YR 4/4) moist at 3 feet becoming saturated at 5 feet, loose. (SP, Offshore Sediment of the Kewaunee Formation)	SP			2						
			2											
4	10		3					0						
			4											
			5	END OF BORING AT 5 FEET.										
			6											
			7											
			8											
			9											
			10											
			11											
			12											

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gnature	Firm	Tel:
Nicole L. LaPlant	Northern Environmental 954 Circle Drive Green Bay, Wisconsin 54304	(920) 592-8400 Fax: (920) 592-8444

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te of Wisconsin
partment of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 5-97

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

ility/Project Name	License/Permit/Monitoring Number	Boring Number
One Hour Martinizing, 1923 Main Street		B500A

ing Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
EDS, Inc. Crew chief: Troy S.	3-10-99	3-10-99	Geoprobe

Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	1.5 Inches

ing Location or Local Grid Origin (Check if estimated: ☐)
te Plane S/C/N
1/4 of 1/4 of Section 4, T 23 N, R 21 E

Lat. ° ' "
Long. ° ' "

Local Grid Location (If applicable)
☐ N ☐ E
Feet ☐ S Feet ☐ W

lity ID	County	County Code	Civil Town/City/ or Village
	Brown	05	City of Green Bay

ample and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
			1	ASPHALT										
1	20		2	SAND, some silt from (4 to 8) feet, poorly graded, medium to fine grained, strong brown (7.5YR 5/4), moist at 3 feet becoming saturated at 5 feet. (SM, Offshore Sediment of the Kewaunee Formation)	SM			0						
1	16		3											
			4					0						
			5											
	24		6					0						
			7											
			8	END OF BORING AT 8 FEET.										
			9											
			10											
			11											
			12											

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ature	Firm	Tel:
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ate of Wisconsin
epartment of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 5-97

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

cility/Project Name	License/Permit/Monitoring Number	Boring Number
One Hour Martinizing 1233 S. Military Ave.		B100B

oring Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
EDS, Inc. Crew chief: Troy S.	3-10-99	3-10-99	Hand Auger

I Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	1.5 Inches

oring Location or Local Grid Origin (Check if estimated: ☐)
ate Plane S/C/N
1/4 of 1/4 of Section 9, T 24 N, R 20 E
Lat. ° ' "
Long. ° ' "
Local Grid Location (If applicable)
☐ N ☐ E
Feet ☐ S Feet ☐ W

cility ID	County	County Code	Civil Town/City/ or Village
	Brown	05	City of Green Bay

Sample and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
B	12		1	CONCRETE				49						
B	24		1	SILTY CLAY with SAND, medium plasticity, brown (7.5 YR 5/4), no odor, dry, firm. (CL, Offshore Sediment of the Kewaunee Formation)	CL			270						
			3	END OF BORING AT 3 FEET.										
			4											
			5											
			6											
			7											
			8											
			9											
			10											
			11											
			12											

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ature	Firm	Tel:
Nicole L. LaPlant	Northern Environmental 954 Circle Drive Green Bay, Wisconsin 54304	(920) 592-8400 Fax: (920) 592-8444

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 5-97

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
One Hour Martinizing, 1233 S. Military Ave.		B200B

Boring Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
EDS, Inc. Crew chief: Troy S.	3-10-99	3-10-99	Geoprobe

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	1.5 Inches

Boring Location or Local Grid Origin (Check if estimated: ☐)
State Plane S/C/N
1/4 of 1/4 of Section 9, T 24 N, R 20 E
Lat. ° ' "
Long. ° ' "
Local Grid Location (If applicable)
Feet ☐ N ☐ S Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
	Brown	05	City of Green Bay

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
			1	GRASS and TOPSOIL.										
201B	22		2	SILTY CLAY, medium plasticity, brown (7.5 YR 5/4), no odor, moist at 4 feet becoming saturated at 6 feet, firm. (CL, Offshore Sediment of the Kewaunee Formation)	CL			27						
202B	0		4	No recovery from (4 to 6) feet.				—						
203B	22		6					79						
204B	20		8					130						
			10	END OF BORING AT 10 FEET.										
			12											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm	Tel: (920) 592-8400
Nicole L. LaPlant	Northern Environmental, 954 Circle Drive Green Bay, Wisconsin 54304	Fax: (920) 592-8444

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 5-97

Route To: Watershed/Wastewater ☐ Remediation/Redevelopment ☒ Waste Management ☐ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
One Hour Martinizing, 1233 S. Military Ave.		B300B

Boring Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
EDS, Inc. Crew chief: Troy S.	3-10-99	3-10-99	Geoprobe

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	1.5 Inches

Boring Location or Local Grid Origin (Check if estimated: ☐) State Plane S/C/N; 1/4 of 1/4 of Section 9, T 24 N, R 20 E; Lat. ° ' "; Long. ° ' "
Local Grid Location (If applicable) ☐ N Feet ☐ S; ☐ E Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
	Brown	05	City of Green Bay

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
			0–2	ASPHALT										
301B			2	SILTY CLAY, some sand from (6 to 7) feet, brown (7.5YR 5/4) no odor, moist at 4 feet becoming saturated at 6 feet, firm. (CL, Offshore Sediment of the Kewaunee Formation)	CL			0						
302B			4					0						
303B			6					0						
304B			8					0						
			10	END OF BORING AT 10 FEET.										
			11											
			12											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Nicole L. LaPlant [signature]

Firm: Northern Environmental
954 Circle Drive Green Bay, Wisconsin 54304
Tel: (920) 592-8400
Fax: (920) 592-8444

State of Wisconsin
artment of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5W Rev. 11-97

bandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is cable. Also, see instructions on back.

GENERAL INFORMATION

Drillhole/Borehole Location | County: Brown

___ 1/4 of ___ 1/4 of Sec. ___ ; T. ___ N; R. ___ ☐ E ☐ W

plicable)

___ Gov't Lot ___ Grid Number

Location

___ ft. ☐ N. ☐ S., ___ ft. ☐ E. ☐ W

Town Name

Address of Well

Village

(2) FACILITY NAME

Original Well Owner (If Known)

Present Well Owner: One Hour Machining

Street or Route

City, State, Zip Code

Facility Well No. and/or Name (If Applicable) | WI Unique Well No.

Reason For Abandonment: EOB

Date of Abandonment: 3/10/99

L/DRILLHOLE/BOREHOLE INFORMATION

Original Well/Drillhole/Borehole Construction Completed On Date) ___

] Monitoring Well
] Water Well
] Drillhole
] Borehole

Construction Report Available? ☐ Yes ☐ No

onstruction Type:
] Drilled ☐ Driven (Sandpoint) ☐ Dug
Other (Specify) Geoprobe

rmation Type:
Unconsolidated Formation ☐ Bedrock

tal Well Depth (ft.) 10 (om groundsurface)

Casing Diameter (in.) ___

Casing Depth (ft.) ___

wer Drillhole Diameter (in.) 1.0

s Well Annular Space Grouted? ☐ Yes ☐ No ☐ Unknown

If Yes, To What Depth? ___ Feet

(4) Depth to Water (Feet) ___

Pump & Piping Removed?	☐ Yes	☐ No	☐ Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	☐ Not Applicable
Screen Removed?	☐ Yes	☐ No	☐ Not Applicable
Casing Left in Place?	☐ Yes	☐ No	

If No, Explain ___

Was Casing Cut Off Below Surface?	☐ Yes	☐ No
Did Sealing Material Rise to Surface?	☒ Yes	☐ No
Did Material Settle After 24 Hours?	☐ Yes	☒ No
If Yes, Was Hole Retopped?	☐ Yes	☐ No

(5) Required Method of Placing Sealing Material
☒ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Dump Bailer ☐ Other (Explain)

(6) Sealing Materials
For monitoring wells and monitoring well boreholes only
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry
☐ Bentonite-Sand Slurry
☒ Bentonite Chips
☐ Bentonite Pellets
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite Chips

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
Bentonite Bevseal	Surface	10	5lbs	

ments: ___

: of Person or Firm Doing Sealing Work: EDS, INC

ature of Person Doing Work: [signature] Date Signed: 3/10/99

or Route: 611 Monroe Rd. Telephone Number: (920) 337-9600

State, Zip Code: De Pere, WI 54115

(10) FOR DNR OR COUNTY USE ONLY	
Date Received/Inspected	Region/County
Reviewer/Inspector	☐ Complying Work ☐ Noncomplying Work
Follow-up Necessary	

DNR/COUNTY

tate of Wisconsin
ment of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5W Rev. 11-97

donment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is le. Also, see instructions on back.

NERAL INFORMATION

illhole/Borehole Location | County: Brown

1/4 of ___ 1/4 of Sec. ___ ; T. ___ N; R. ___ ☐ E ☐ W

cable)

___ Gov't Lot ___ Grid Number

cation

___ ft. ☐ N. ☐ S., ___ ft. ☐ E. ☐ W

wn Name

ddress of Well

llage

(2) FACILITY NAME

Original Well Owner (If Known)

Present Well Owner: One Hour Martinizing

Street or Route

City, State, Zip Code

Facility Well No. and/or Name (If Applicable) | WI Unique Well No.

Reason For Abandonment: EOB

Date of Abandonment: 3/10/99

DRILLHOLE/BOREHOLE INFORMATION

ginal Well/Drillhole/Borehole Construction Completed On

te)

Monitoring Well
Water Well
Drillhole
Borehole

Construction Report Available? ☐ Yes ☐ No

istruction Type:
Drilled ☐ Driven (Sandpoint) ☐ Dug
Other (Specify) Geoprobe

nation Type:
Unconsolidated Formation ☐ Bedrock

l Well Depth (ft.) 10 (m groundsurface)
Casing Diameter (in.) ___
Casing Depth (ft.) ___

er Drillhole Diameter (in.) 1.0

Well Annular Space Grouted? ☐ Yes ☐ No ☐ Unknown
If Yes, To What Depth? ___ Feet

(4) Depth to Water (Feet) ___

Pump & Piping Removed?	☐ Yes	☐ No	☒ Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	☒ Not Applicable
Screen Removed?	☐ Yes	☐ No	☒ Not Applicable
Casing Left in Place?	☐ Yes	☐ No	

If No, Explain ___

Was Casing Cut Off Below Surface?	☐ Yes	☐ No
Did Sealing Material Rise to Surface?	☒ Yes	☐ No
Did Material Settle After 24 Hours?	☐ Yes	☒ No
If Yes, Was Hole Retopped?	☐ Yes	☐ No

(5) Required Method of Placing Sealing Material
☒ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Dump Bailer ☐ Other (Explain)

(6) Sealing Materials — For monitoring wells and monitoring well boreholes only

- ☐ Neat Cement Grout
- ☐ Sand-Cement (Concrete) Grout
- ☐ Concrete
- ☐ Clay-Sand Slurry
- ☐ Bentonite-Sand Slurry
- ☒ Bentonite Chips
- ☐ Bentonite Pellets
- ☐ Granular Bentonite
- ☐ Bentonite - Cement Grout
- ☐ Bentonite Chips

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
Bentonite Bevseal	Surface	10	5 Lbs	

uments: ___

ne of Person or Firm Doing Sealing Work: EBS, INC

nature of Person Doing Work: [signature] Date Signed: 3/10/99

et or Route: 361 Monroe Rd. Telephone Number: (920) 337-9600

, State, Zip Code: De Pere, WI 54115

(10) FOR DNR OR COUNTY USE ONLY

Date Received/Inspected	Region/County
Reviewer/Inspector	☐ Complying Work ☐ Noncomplying Work
Follow-up Necessary	

DNR/COUNTY

State of Wisconsin
rtment of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5W Rev. 11-97

andonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is able. Also, see instructions on back.

GENERAL INFORMATION

Drillhole/Borehole Location | County: Brown

__ 1/4 of ___ 1/4 of Sec. ___ ; T. ___ N; R. ___ ☐ E ☐ W

plicable)

___ Gov't Lot ___ Grid Number

Location

___ ft. ☐ N. ☐ S., ___ ft. ☐ E. ☐ W

Town Name

Address of Well

Village

(2) FACILITY NAME

Original Well Owner (If Known)

Present Well Owner: One Hour Machining

Street or Route

City, State, Zip Code

Facility Well No. and/or Name (If Applicable) | WI Unique Well No.

Reason For Abandonment: EOB

Date of Abandonment: 3/10/99

/DRILLHOLE/BOREHOLE INFORMATION

iginal Well/Drillhole/Borehole Construction Completed On

ate)

Monitoring Well
Water Well
Drillhole
Borehole

Construction Report Available? ☐ Yes ☐ No

nstruction Type:

Drilled ☐ Driven (Sandpoint) ☐ Dug

Other (Specify) Geoprobe

mation Type:

Unconsolidated Formation ☐ Bedrock

al Well Depth (ft.) 10 (om groundsurface)

Casing Diameter (in.) ___

Casing Depth (ft.) ___

er Drillhole Diameter (in.) 1.0

Well Annular Space Grouted? ☐ Yes ☐ No ☐ Unknown

If Yes, To What Depth? ___ Feet

(4) Depth to Water (Feet) ___

Pump & Piping Removed?	☐ Yes	☐ No	☒ Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	☒ Not Applicable
Screen Removed?	☐ Yes	☐ No	☒ Not Applicable
Casing Left in Place?	☐ Yes	☐ No	

If No, Explain ___

Was Casing Cut Off Below Surface?	☐ Yes	☐ No
Did Sealing Material Rise to Surface?	☒ Yes	☐ No
Did Material Settle After 24 Hours?	☐ Yes	☒ No
If Yes, Was Hole Retopped?	☐ Yes	☐ No

(5) Required Method of Placing Sealing Material

☒ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Dump Bailer ☐ Other (Explain)

(6) Sealing Materials

For monitoring wells and monitoring well boreholes only

☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry
☐ Bentonite-Sand Slurry
☒ Bentonite Chips
☐ Bentonite Pellets
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite Chips

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
Bentonite Bentseal	Surface	10	5 lbs	

nents: ___

of Person or Firm Doing Sealing Work: EDS, INC

ature of Person Doing Work: [signature] Date Signed: 3/10/99

or Route: 611 Monroe Rd. Telephone Number: (920) 337-9800

State, Zip Code: De Pere, WI 54115

(10) FOR DNR OR COUNTY USE ONLY

Date Received/Inspected	Region/County
Reviewer/Inspector	☐ Complying Work ☐ Noncomplying Work
Follow-up Necessary	

DNR/COUNTY

State of Wisconsin
Department of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5W Rev. 11-97

Abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

GENERAL INFORMATION

Drillhole/Borehole Location

County: Brown

__ 1/4 of __ 1/4 of Sec. ____ ; T. ____ N; R. ____ ☐ E ☐ W

(If Applicable) ____ Gov't Lot ____ Grid Number

Location ____ ft. ☐ N. ☐ S., ____ ft. ☐ E. ☐ W

Town Name

Address of Well

Village

(2) FACILITY NAME

Original Well Owner (If Known)

Present Well Owner: One Hour Machining

Street or Route

City, State, Zip Code

Facility Well No. and/or Name (If Applicable)

WI Unique Well No.

Reason For Abandonment: EOB

Date of Abandonment: 3/10/99

L/DRILLHOLE/BOREHOLE INFORMATION

Original Well/Drillhole/Borehole Construction Completed On (Date) ____

☐ Monitoring Well
☐ Water Well
☐ Drillhole
☐ Borehole

Construction Report Available? ☐ Yes ☐ No

Construction Type:
☐ Drilled ☐ Driven (Sandpoint) ☐ Dug
☐ Other (Specify) Geoprobe

Formation Type:
☐ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) (From groundsurface) 10

Casing Diameter (in.) ____
Casing Depth (ft.) ____

Lower Drillhole Diameter (in.) 1.0

Was Well Annular Space Grouted? ☐ Yes ☐ No ☐ Unknown
If Yes, To What Depth? ____ Feet

(4) Depth to Water (Feet) ____

Pump & Piping Removed?	☐ Yes	☐ No	☐ Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	☐ Not Applicable
Screen Removed?	☐ Yes	☐ No	☐ Not Applicable
Casing Left in Place?	☐ Yes	☐ No	

If No, Explain ____

Was Casing Cut Off Below Surface?	☐ Yes	☐ No
Did Sealing Material Rise to Surface?	☒ Yes	☐ No
Did Material Settle After 24 Hours?	☐ Yes	☒ No
If Yes, Was Hole Retopped?	☐ Yes	☐ No

(5) Required Method of Placing Sealing Material
☒ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Dump Bailer ☐ Other (Explain)

(6) Sealing Materials

For monitoring wells and monitoring well boreholes only

☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry
☐ Bentonite-Sand Slurry
☒ Bentonite Chips
☐ Bentonite Pellets
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite Chips

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
Bentonite Bevseal	Surface	10	5 lbs	

Comments: ____

Name of Person or Firm Doing Sealing Work: EDS, INC

Signature of Person Doing Work: [signature] Date Signed: 3/10/99

Street or Route: 3611 Monroe Rd. Telephone Number: (920) 337-9600

City, State, Zip Code: De Pere, WI 54115

(10) FOR DNR OR COUNTY USE ONLY

Date Received/Inspected	Region/County
Reviewer/Inspector	☐ Complying Work ☐ Noncomplying Work
Follow-up Necessary	

DNR/COUNTY

State of Wisconsin
rtment of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5W Rev. 11-97

andonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is able. Also, see instructions on back.

GENERAL INFORMATION

Drillhole/Borehole Location

County: Brown

1/4 of ___ 1/4 of Sec. ___ ; T. ___ N; R. ___ ☐ E ☐ W

plicable)

___ Gov't Lot ___ Grid Number

Location

___ ft. ☐ N. ☐ S., ___ ft. ☐ E. ☐ W

Town Name

Address of Well

Village

(2) FACILITY NAME

Original Well Owner (If Known)

Present Well Owner: One Hour Martinizing

Street or Route

City, State, Zip Code

Facility Well No. and/or Name (If Applicable) | WI Unique Well No.

Reason For Abandonment: EOB

Date of Abandonment: 3/10/99

L/DRILLHOLE/BOREHOLE INFORMATION

riginal Well/Drillhole/Borehole Construction Completed On

)ate)

Monitoring Well
Water Well
Drillhole
Borehole

Construction Report Available? ☐ Yes ☐ No

nstruction Type:

Drilled ☐ Driven (Sandpoint) ☐ Dug

Other (Specify) Geoprobe

rmation Type:

Unconsolidated Formation ☐ Bedrock

al Well Depth (ft.) 10 (om groundsurface)

Casing Diameter (in.) ___

Casing Depth (ft.) ___

ver Drillhole Diameter (in.) 1.0

; Well Annular Space Grouted? ☐ Yes ☐ No ☐ Unknown

If Yes, To What Depth? ___ Feet

(4) Depth to Water (Feet) ___

Pump & Piping Removed? ☐ Yes ☐ No ☐ Not Applicable

Liner(s) Removed? ☐ Yes ☐ No ☐ Not Applicable

Screen Removed? ☐ Yes ☐ No ☐ Not Applicable

Casing Left in Place? ☐ Yes ☐ No

If No, Explain ___

Was Casing Cut Off Below Surface? ☐ Yes ☐ No

Did Sealing Material Rise to Surface? ☒ Yes ☐ No

Did Material Settle After 24 Hours? ☐ Yes ☒ No

If Yes, Was Hole Retopped? ☐ Yes ☐ No

(5) Required Method of Placing Sealing Material

☒ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped

☐ Dump Bailer ☐ Other (Explain)

(6) Sealing Materials

For monitoring wells and monitoring well boreholes only

☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry
☐ Bentonite-Sand Slurry
☒ Bentonite Chips
☐ Bentonite Pellets
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite Chips

Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume (Circle One)	Mix Ratio or Mud Weight
Bentonite Benseal	Surface	10	5 Lbs	

ients: ___

of Person or Firm Doing Sealing Work: EDS, INC

ature of Person Doing Work: [signature] Date Signed: 3/10/99

or Route: 611 Monroe Rd. Telephone Number: (920) 337-9800

State, Zip Code: De Pere, WI 54115

(10) FOR DNR OR COUNTY USE ONLY	
Date Received/Inspected	Region/County
Reviewer/Inspector	☐ Complying Work ☐ Noncomplying Work
Follow-up Necessary	

DNR/COUNTY

U.S. Analytical Lab

OLE LA PLANT
RTHERN ENVIRONMENTAL
CIRCLE DRIVE
EEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

ort Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
b Code 5024805A						**Sample Type**		Soil	
nple ID S101A						**Sample Date**		3/10/99	
ganic									
eneral									
Solids Percent	88.1	%			1	3/12/99	5021	RMB	1
nic									
OC's									
Benzene	< 25	ug/kg	5.9	20	1	3/12/99	8021A	CJR	1
Bromobenzene	< 25	ug/kg	3.1	10	1	3/12/99	8021A	CJR	1
Bromodichloromethane	< 25	ug/kg	2.7	8.9	1	3/12/99	8021A	CJR	1
tert-Butylbenzene	< 25	ug/kg	2.3	7.7	1	3/12/99	8021A	CJR	1
sec-Butylbenzene	< 25	ug/kg	4.8	16	1	3/12/99	8021A	CJR	2
n-Butylbenzene	< 25	ug/kg	2.5	8.4	1	3/12/99	8021A	CJR	1
Carbon Tetrachloride	< 25	ug/kg	2.2	7.2	1	3/12/99	8021A	CJR	1
Chlorobenzene	< 25	ug/kg	2.5	8.2	1	3/12/99	8021A	CJR	1
Chloroethane	< 25	ug/kg	5	17	1	3/12/99	8021A	CJR	3 4
Chloroform	< 25	ug/kg	2.8	9.2	1	3/12/99	8021A	CJR	1
Chloromethane	< 25	ug/kg	7.3	24	1	3/12/99	8021A	CJR	4
2-Chlorotoluene	< 25	ug/kg	2.4	7.9	1	3/12/99	8021A	CJR	1
4-Chlorotoluene	< 25	ug/kg	2.3	7.8	1	3/12/99	8021A	CJR	1
2,2-DCP, cis-1,2-Dichloroethene	< 25	ug/kg	4.1	14	1	3/12/99	8021A	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	2.1	7.1	1	3/12/99	8021A	CJR	1
Dibromochloromethane	< 25	ug/kg	2	6.7	1	3/12/99	8021A	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/12/99	8021A	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	2.2	7.4	1	3/12/99	8021A	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/12/99	8021A	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	4.3	14	1	3/12/99	8021A	CJR	4
1,2-Dichloroethane	< 25	ug/kg	2.7	9.1	1	3/12/99	8021A	CJR	1
1,1-Dichloroethane	< 25	ug/kg	2.3	7.6	1	3/12/99	8021A	CJR	1
1,1-Dichloroethene	< 25	ug/kg	2.2	7.5	1	3/12/99	8021A	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	2.8	9.3	1	3/12/99	8021A	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	3.5	12	1	3/12/99	8021A	CJR	1
1,2-Dichloropropane	< 25	ug/kg	2.4	8	1	3/12/99	8021A	CJR	1
1,3-Dichloropropane	< 25	ug/kg	2.2	7.3	1	3/12/99	8021A	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	13	1	3/12/99	8021A	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	4.2	14	1	3/12/99	8021A	CJR	1
Ethylbenzene	< 25	ug/kg	6.2	11	1	3/12/99	8021A	CJR	1
Hexachlorobutadiene	< 25	ug/kg	4.8	16	1	3/12/99	8021A	CJR	1

U.S. Analytical Lab

OLE LA PLANT
RTHERN ENVIRONMENTAL
CIRCLE DRIVE
EEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

ort Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
b Code 5024805A						**Sample Type**		Soil	
mple ID S101A						**Sample Date**		3/10/99	
Isopropylbenzene	< 25	ug/kg	5	17	1	3/12/99	8021A	CJR	1
p-Isopropyltoluene	< 25	ug/kg	3.4	11	1	3/12/99	8021A	CJR	1
Methylene chloride	< 25	ug/kg	3.3	11	1	3/12/99	8021A	CJR	1
MTBE	< 25	ug/kg	7	23	1	3/12/99	8021A	CJR	1
Naphthalene	< 25	ug/kg	7	23	1	3/12/99	8021A	CJR	1
n-Propylbenzene	< 25	ug/kg	2.8	9.2	1	3/12/99	8021A	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	7.1	24	1	3/12/99	8021A	CJR	4
Tetrachloroethene	170	ug/kg	3.6	12	1	3/12/99	8021A	CJR	1
Toluene	< 25	ug/kg	5.1	17	1	3/12/99	8021A	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	5.1	17	1	3/12/99	8021A	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	5.4	18	1	3/12/99	8021A	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	2.3	7.6	1	3/12/99	8021A	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	2	6.7	1	3/12/99	8021A	CJR	1
Trichloroethene	< 25	ug/kg	4.6	15	1	3/12/99	8021A	CJR	4
Trichlorofluoromethane	< 25	ug/kg	19	65	1	3/12/99	8021A	CJR	2 3 4
1,2,4-Trimethylbenzene	< 25	ug/kg	2.4	8	1	3/12/99	8021A	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	3.8	13	1	3/12/99	8021A	CJR	1
Vinyl Chloride	< 25	ug/kg	4.7	16	1	3/12/99	8021A	CJR	4
m&p-Xylene	< 50	ug/kg	5.6	19	1	3/12/99	8021A	CJR	1
o-Xylene	< 25	ug/kg	2.7	9	1	3/12/99	8021A	CJR	1
Code 5024805C						**Sample Type**		Soil	
ple ID S301A						**Sample Date**		3/10/99	
anic									
neral									
Solids Percent	84.2	%			1	3/12/99	5021	RMB	1
ic									
)C's									
Benzene	< 25	ug/kg	5.9	20	1	3/12/99	8021A	CJR	1
Bromobenzene	< 25	ug/kg	3.1	10	1	3/12/99	8021A	CJR	1
Bromodichloromethane	< 25	ug/kg	2.7	8.9	1	3/12/99	8021A	CJR	1
tert-Butylbenzene	< 25	ug/kg	2.3	7.7	1	3/12/99	8021A	CJR	1
sec-Butylbenzene	< 25	ug/kg	4.8	16	1	3/12/99	8021A	CJR	2
n-Butylbenzene	< 25	ug/kg	2.5	8.4	1	3/12/99	8021A	CJR	1
Carbon Tetrachloride	< 25	ug/kg	2.2	7.2	1	3/12/99	8021A	CJR	1
Chlorobenzene	< 25	ug/kg	2.5	8.2	1	3/12/99	8021A	CJR	1

U.S. Analytical Lab

ICOLE LA PLANT
ORTHERN ENVIRONMENTAL
4 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

port Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
ab Code 5024805C						**Sample Type**		Soil	
ample ID S301A						**Sample Date**		3/10/99	
Chloroethane	< 25	ug/kg	5	17	1	3/12/99	8021A	CJR	3 4
Chloroform	< 25	ug/kg	2.8	9.2	1	3/12/99	8021A	CJR	1
Chloromethane	< 25	ug/kg	7.3	24	1	3/12/99	8021A	CJR	4
2-Chlorotoluene	< 25	ug/kg	2.4	7.9	1	3/12/99	8021A	CJR	1
4-Chlorotoluene	< 25	ug/kg	2.3	7.8	1	3/12/99	8021A	CJR	1
2,2-DCP, cis-1,2-Dichloroethene	< 25	ug/kg	4.1	14	1	3/12/99	8021A	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	2.1	7.1	1	3/12/99	8021A	CJR	1
Dibromochloromethane	< 25	ug/kg	2	6.7	1	3/12/99	8021A	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/12/99	8021A	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	2.2	7.4	1	3/12/99	8021A	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/12/99	8021A	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	4.3	14	1	3/12/99	8021A	CJR	4
1,2-Dichloroethane	< 25	ug/kg	2.7	9.1	1	3/12/99	8021A	CJR	1
1,1-Dichloroethane	< 25	ug/kg	2.3	7.6	1	3/12/99	8021A	CJR	1
1,1-Dichloroethene	< 25	ug/kg	2.2	7.5	1	3/12/99	8021A	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	2.8	9.3	1	3/12/99	8021A	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	3.5	12	1	3/12/99	8021A	CJR	1
1,2-Dichloropropane	< 25	ug/kg	2.4	8	1	3/12/99	8021A	CJR	1
1,3-Dichloropropane	< 25	ug/kg	2.2	7.3	1	3/12/99	8021A	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	13	1	3/12/99	8021A	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	4.2	14	1	3/12/99	8021A	CJR	1
Ethylbenzene	< 25	ug/kg	6.2	11	1	3/12/99	8021A	CJR	1
Hexachlorobutadiene	< 25	ug/kg	4.8	16	1	3/12/99	8021A	CJR	1
Isopropylbenzene	< 25	ug/kg	5	17	1	3/12/99	8021A	CJR	1
p-Isopropyltoluene	< 25	ug/kg	3.4	11	1	3/12/99	8021A	CJR	1
Methylene chloride	< 25	ug/kg	3.3	11	1	3/12/99	8021A	CJR	1
MTBE	< 25	ug/kg	7	23	1	3/12/99	8021A	CJR	1
Naphthalene	< 25	ug/kg	7	23	1	3/12/99	8021A	CJR	1
n-Propylbenzene	< 25	ug/kg	2.8	9.2	1	3/12/99	8021A	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	7.1	24	1	3/12/99	8021A	CJR	4
Tetrachloroethene 57		ug/kg	3.6	12	1	3/12/99	8021A	CJR	1
Toluene	< 25	ug/kg	5.1	17	1	3/12/99	8021A	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	5.1	17	1	3/12/99	8021A	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	5.4	18	1	3/12/99	8021A	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	2.3	7.6	1	3/12/99	8021A	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	2	6.7	1	3/12/99	8021A	CJR	1
Trichloroethene	< 25	ug/kg	4.6	15	1	3/12/99	8021A	CJR	4

U.S. Analytical Lab

COLE LA PLANT
)RTHERN ENVIRONMENTAL
4 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

port Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805C						**Sample Type**		Soil	
Sample ID S301A						**Sample Date**		3/10/99	
Trichlorofluoromethane	< 25	ug/kg	19	65	1	3/12/99	8021A	CJR	2 3 4
1,2,4-Trimethylbenzene	< 25	ug/kg	2.4	8	1	3/12/99	8021A	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	3.8	13	1	3/12/99	8021A	CJR	1
Vinyl Chloride	< 25	ug/kg	4.7	16	1	3/12/99	8021A	CJR	4
m&p-Xylene	< 50	ug/kg	5.6	19	1	3/12/99	8021A	CJR	1
o-Xylene	< 25	ug/kg	2.7	9	1	3/12/99	8021A	CJR	1
Lab Code 5024805D						**Sample Type**		Soil	
Sample ID S402A						**Sample Date**		3/10/99	
organic									
General									
Solids Percent	87.2	%			1	3/12/99	5021	RMB	1
rganic									
VOC's									
Benzene	< 25	ug/kg	5.9	20	1	3/13/99	8021A	CJR	1
Bromobenzene	< 25	ug/kg	3.1	10	1	3/13/99	8021A	CJR	1
Bromodichloromethane	< 25	ug/kg	2.7	8.9	1	3/13/99	8021A	CJR	1
tert-Butylbenzene	< 25	ug/kg	2.3	7.7	1	3/13/99	8021A	CJR	1
sec-Butylbenzene	< 25	ug/kg	4.8	16	1	3/13/99	8021A	CJR	2
n-Butylbenzene	< 25	ug/kg	2.5	8.4	1	3/13/99	8021A	CJR	1
Carbon Tetrachloride	< 25	ug/kg	2.2	7.2	1	3/13/99	8021A	CJR	1
Chlorobenzene	< 25	ug/kg	2.5	8.2	1	3/13/99	8021A	CJR	1
Chloroethane	< 25	ug/kg	5	17	1	3/13/99	8021A	CJR	3 4
Chloroform	< 25	ug/kg	2.8	9.2	1	3/13/99	8021A	CJR	1
Chloromethane	< 25	ug/kg	7.3	24	1	3/13/99	8021A	CJR	4
2-Chlorotoluene	< 25	ug/kg	2.4	7.9	1	3/13/99	8021A	CJR	1
4-Chlorotoluene	< 25	ug/kg	2.3	7.8	1	3/13/99	8021A	CJR	1
2,2-DCP, cis-1,2-Dichloroethene	< 25	ug/kg	4.1	14	1	3/13/99	8021A	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	2.1	7.1	1	3/13/99	8021A	CJR	1
Dibromochloromethane	< 25	ug/kg	2	6.7	1	3/13/99	8021A	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/13/99	8021A	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	2.2	7.4	1	3/13/99	8021A	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/13/99	8021A	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	4.3	14	1	3/13/99	8021A	CJR	4
1,2-Dichloroethane	< 25	ug/kg	2.7	9.1	1	3/13/99	8021A	CJR	1
1,1-Dichloroethane	< 25	ug/kg	2.3	7.6	1	3/13/99	8021A	CJR	1

U.S. Analytical Lab

COLE LA PLANT
)RTHERN ENVIRONMENTAL
1 CIRCLE DRIVE
EEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

)ort Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
ab Code 5024805D						**Sample Type**		Soil	
mple ID S402A						**Sample Date**		3/10/99	
1,1-Dichloroethene	< 25	ug/kg	2.2	7.5	1	3/13/99	8021A	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	2.8	9.3	1	3/13/99	8021A	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	3.5	12	1	3/13/99	8021A	CJR	1
1,2-Dichloropropane	< 25	ug/kg	2.4	8	1	3/13/99	8021A	CJR	1
1,3-Dichloropropane	< 25	ug/kg	2.2	7.3	1	3/13/99	8021A	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	13	1	3/13/99	8021A	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	4.2	14	1	3/13/99	8021A	CJR	1
Ethylbenzene	< 25	ug/kg	6.2	11	1	3/13/99	8021A	CJR	1
Hexachlorobutadiene	< 25	ug/kg	4.8	16	1	3/13/99	8021A	CJR	1
Isopropylbenzene	< 25	ug/kg	5	17	1	3/13/99	8021A	CJR	1
p-Isopropyltoluene	< 25	ug/kg	3.4	11	1	3/13/99	8021A	CJR	1
Methylene chloride	< 25	ug/kg	3.3	11	1	3/13/99	8021A	CJR	1
MTBE	< 25	ug/kg	7	23	1	3/13/99	8021A	CJR	1
Naphthalene	< 25	ug/kg	7	23	1	3/13/99	8021A	CJR	1
n-Propylbenzene	< 25	ug/kg	2.8	9.2	1	3/13/99	8021A	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	7.1	24	1	3/13/99	8021A	CJR	4
Tetrachloroethene	370	ug/kg	3.6	12	1	3/13/99	8021A	CJR	1
Toluene	< 25	ug/kg	5.1	17	1	3/13/99	8021A	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	5.1	17	1	3/13/99	8021A	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	5.4	18	1	3/13/99	8021A	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	2.3	7.6	1	3/13/99	8021A	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	2	6.7	1	3/13/99	8021A	CJR	1
Trichloroethene	< 25	ug/kg	4.6	15	1	3/13/99	8021A	CJR	4
Trichlorofluoromethane	< 25	ug/kg	19	65	1	3/13/99	8021A	CJR	2 3 4
1,2,4-Trimethylbenzene	< 25	ug/kg	2.4	8	1	3/13/99	8021A	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	3.8	13	1	3/13/99	8021A	CJR	1
Vinyl Chloride	< 25	ug/kg	4.7	16	1	3/13/99	8021A	CJR	4
m&p-Xylene	< 50	ug/kg	5.6	19	1	3/13/99	8021A	CJR	1
o-Xylene	< 25	ug/kg	2.7	9	1	3/13/99	8021A	CJR	1
Code 5024805E						**Sample Type**		Soil	
ple ID S501A						**Sample Date**		3/10/99	
inic									
neral									
Solids Percent	87.4	%			1	3/12/99	5021	RMB	1
ic									

U.S. Analytical Lab

NICOLE LA PLANT
NORTHERN ENVIRONMENTAL
154 CIRCLE DRIVE
GREEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

Report Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805E						**Sample Type**		Soil	
Sample ID S501A						**Sample Date**		3/10/99	
VOC's									
Benzene	< 25	ug/kg	5.9	20	1	3/13/99	8021A	CJR	1
Bromobenzene	< 25	ug/kg	3.1	10	1	3/13/99	8021A	CJR	1
Bromodichloromethane	< 25	ug/kg	2.7	8.9	1	3/13/99	8021A	CJR	1
tert-Butylbenzene	< 25	ug/kg	2.3	7.7	1	3/13/99	8021A	CJR	1
sec-Butylbenzene	< 25	ug/kg	4.8	16	1	3/13/99	8021A	CJR	2
n-Butylbenzene	< 25	ug/kg	2.5	8.4	1	3/13/99	8021A	CJR	1
Carbon Tetrachloride	< 25	ug/kg	2.2	7.2	1	3/13/99	8021A	CJR	1
Chlorobenzene	< 25	ug/kg	2.5	8.2	1	3/13/99	8021A	CJR	1
Chloroethane	< 25	ug/kg	5	17	1	3/13/99	8021A	CJR	3 4
Chloroform	< 25	ug/kg	2.8	9.2	1	3/13/99	8021A	CJR	1
Chloromethane	< 25	ug/kg	7.3	24	1	3/13/99	8021A	CJR	4
2-Chlorotoluene	< 25	ug/kg	2.4	7.9	1	3/13/99	8021A	CJR	1
4-Chlorotoluene	< 25	ug/kg	2.3	7.8	1	3/13/99	8021A	CJR	1
2,2-DCP, cis-1,2-Dichloroethene	< 25	ug/kg	4.1	14	1	3/13/99	8021A	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	2.1	7.1	1	3/13/99	8021A	CJR	1
Dibromochloromethane	< 25	ug/kg	2	6.7	1	3/13/99	8021A	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/13/99	8021A	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	2.2	7.4	1	3/13/99	8021A	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/13/99	8021A	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	4.3	14	1	3/13/99	8021A	CJR	4
1,2-Dichloroethane	< 25	ug/kg	2.7	9.1	1	3/13/99	8021A	CJR	1
1,1-Dichloroethane	< 25	ug/kg	2.3	7.6	1	3/13/99	8021A	CJR	1
1,1-Dichloroethene	< 25	ug/kg	2.2	7.5	1	3/13/99	8021A	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	2.8	9.3	1	3/13/99	8021A	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	3.5	12	1	3/13/99	8021A	CJR	1
1,2-Dichloropropane	< 25	ug/kg	2.4	8	1	3/13/99	8021A	CJR	1
1,3-Dichloropropane	< 25	ug/kg	2.2	7.3	1	3/13/99	8021A	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	13	1	3/13/99	8021A	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	4.2	14	1	3/13/99	8021A	CJR	1
Ethylbenzene	< 25	ug/kg	6.2	11	1	3/13/99	8021A	CJR	1
Hexachlorobutadiene	< 25	ug/kg	4.8	16	1	3/13/99	8021A	CJR	1
Isopropylbenzene	< 25	ug/kg	5	17	1	3/13/99	8021A	CJR	1
p-Isopropyltoluene	< 25	ug/kg	3.4	11	1	3/13/99	8021A	CJR	1
Methylene chloride	< 25	ug/kg	3.3	11	1	3/13/99	8021A	CJR	1
MTBE	< 25	ug/kg	7	23	1	3/13/99	8021A	CJR	1

U.S. Analytical Lab

COLE LA PLANT
)RTHERN ENVIRONMENTAL
4 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

port Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
ab Code 5024805E						**Sample Type**		Soil	
ample ID S501A						**Sample Date**		3/10/99	
Naphthalene	< 25	ug/kg	7	23	1	3/13/99	8021A	CJR	1
n-Propylbenzene	< 25	ug/kg	2.8	9.2	1	3/13/99	8021A	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	7.1	24	1	3/13/99	8021A	CJR	4
Tetrachloroethene	51	ug/kg	3.6	12	1	3/13/99	8021A	CJR	1
Toluene	< 25	ug/kg	5.1	17	1	3/13/99	8021A	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	5.1	17	1	3/13/99	8021A	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	5.4	18	1	3/13/99	8021A	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	2.3	7.6	1	3/13/99	8021A	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	2	6.7	1	3/13/99	8021A	CJR	1
Trichloroethene	< 25	ug/kg	4.6	15	1	3/13/99	8021A	CJR	4
Trichlorofluoromethane	< 25	ug/kg	19	65	1	3/13/99	8021A	CJR	2 3 4
1,2,4-Trimethylbenzene	< 25	ug/kg	2.4	8	1	3/13/99	8021A	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	3.8	13	1	3/13/99	8021A	CJR	1
Vinyl Chloride	< 25	ug/kg	4.7	16	1	3/13/99	8021A	CJR	4
m&p-Xylene	< 50	ug/kg	5.6	19	1	3/13/99	8021A	CJR	1
o-Xylene	< 25	ug/kg	2.7	9	1	3/13/99	8021A	CJR	1
ab Code 5024805H						**Sample Type**		Soil	
ımple ID S102B						**Sample Date**		3/10/99	
›rganic									
General									
Solids Percent	85.0	%			1	3/12/99	5021	RMB	1
ganic									
VOC's									
Benzene	< 25	ug/kg	5.9	20	1	3/15/99	8021A	CJR	1
Bromobenzene	< 25	ug/kg	3.1	10	1	3/15/99	8021A	CJR	1
Bromodichloromethane	< 25	ug/kg	2.7	8.9	1	3/15/99	8021A	CJR	1
tert-Butylbenzene	< 25	ug/kg	2.3	7.7	1	3/15/99	8021A	CJR	1
sec-Butylbenzene	< 25	ug/kg	4.8	16	1	3/15/99	8021A	CJR	1
n-Butylbenzene	< 25	ug/kg	2.5	8.4	1	3/15/99	8021A	CJR	1
Carbon Tetrachloride	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	4
Chlorobenzene	< 25	ug/kg	2.5	8.2	1	3/15/99	8021A	CJR	1
Chloroethane	< 25	ug/kg	5	17	1	3/15/99	8021A	CJR	3 4
Chloroform	< 25	ug/kg	2.8	9.2	1	3/15/99	8021A	CJR	1
Chloromethane	< 25	ug/kg	7.3	24	1	3/15/99	8021A	CJR	1
2-Chlorotoluene	< 25	ug/kg	2.4	7.9	1	3/15/99	8021A	CJR	1

U.S. Analytical Lab

)LE LA PLANT
:THERN ENVIRONMENTAL
CIRCLE DRIVE
EN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

)rt Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
b Code 5024805H						**Sample Type**		Soil	
nple ID S102B						**Sample Date**		3/10/99	
4-Chlorotoluene	< 25	ug/kg	2.3	7.8	1	3/15/99	8021A	CJR	1
2,2-DCP, cis-1,2-Dichloroethene	< 25	ug/kg	4.1	14	1	3/15/99	8021A	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	2.1	7.1	1	3/15/99	8021A	CJR	4
Dibromochloromethane	< 25	ug/kg	2	6.7	1	3/15/99	8021A	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	2.2	7.4	1	3/15/99	8021A	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	4.3	14	1	3/15/99	8021A	CJR	4
1,2-Dichloroethane	< 25	ug/kg	2.7	9.1	1	3/15/99	8021A	CJR	1
1,1-Dichloroethane	< 25	ug/kg	2.3	7.6	1	3/15/99	8021A	CJR	1
1,1-Dichloroethene	< 25	ug/kg	2.2	7.5	1	3/15/99	8021A	CJR	1
cis-1,2-Dichloroethene	38	ug/kg	2.8	9.3	1	3/15/99	8021A	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	3.5	12	1	3/15/99	8021A	CJR	1
1,2-Dichloropropane	< 25	ug/kg	2.4	8	1	3/15/99	8021A	CJR	1
1,3-Dichloropropane	< 25	ug/kg	2.2	7.3	1	3/15/99	8021A	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	13	1	3/15/99	8021A	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	4.2	14	1	3/15/99	8021A	CJR	1
Ethylbenzene	< 25	ug/kg	6.2	11	1	3/15/99	8021A	CJR	1
Hexachlorobutadiene	< 25	ug/kg	4.8	16	1	3/15/99	8021A	CJR	1
Isopropylbenzene	< 25	ug/kg	5	17	1	3/15/99	8021A	CJR	1
p-Isopropyltoluene	< 25	ug/kg	3.4	11	1	3/15/99	8021A	CJR	1
Methylene chloride	< 25	ug/kg	3.3	11	1	3/15/99	8021A	CJR	1
MTBE	< 25	ug/kg	7	23	1	3/15/99	8021A	CJR	1
Naphthalene	< 25	ug/kg	7	23	1	3/15/99	8021A	CJR	1
n-Propylbenzene	< 25	ug/kg	2.8	9.2	1	3/15/99	8021A	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	7.1	24	1	3/15/99	8021A	CJR	2 4
Tetrachloroethene	33000	ug/kg	3.6	12	1	3/15/99	8021A	CJR	1
Toluene	< 25	ug/kg	5.1	17	1	3/15/99	8021A	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	5.1	17	1	3/15/99	8021A	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	5.4	18	1	3/15/99	8021A	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	2.3	7.6	1	3/15/99	8021A	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	2	6.7	1	3/15/99	8021A	CJR	1
Trichloroethene	66	ug/kg	4.6	15	1	3/15/99	8021A	CJR	2
Trichlorofluoromethane	< 25	ug/kg	19	65	1	3/15/99	8021A	CJR	2 3
1,2,4-Trimethylbenzene	< 25	ug/kg	2.4	8	1	3/15/99	8021A	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	3.8	13	1	3/15/99	8021A	CJR	1
Vinyl Chloride	< 25	ug/kg	4.7	16	1	3/15/99	8021A	CJR	4

U.S. Analytical Lab

NICOLE LA PLANT
NORTHERN ENVIRONMENTAL
954 CIRCLE DRIVE
GREEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

Report Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805H						**Sample Type**		Soil	
Sample ID S102B						**Sample Date**		3/10/99	
m&p-Xylene	< 50	ug/kg	5.6	19	1	3/15/99	8021A	CJR	1
o-Xylene	< 25	ug/kg	2.7	9	1	3/15/99	8021A	CJR	1
Lab Code 5024805I						**Sample Type**		Soil	
Sample ID S201B						**Sample Date**		3/10/99	
Inorganic									
General									
Solids Percent	85.4	%			1	3/12/99	5021	RMB	1
Organic									
VOC's									
Benzene	< 25	ug/kg	5.9	20	1	3/15/99	8021A	CJR	1
Bromobenzene	< 25	ug/kg	3.1	10	1	3/15/99	8021A	CJR	1
Bromodichloromethane	< 25	ug/kg	2.7	8.9	1	3/15/99	8021A	CJR	1
tert-Butylbenzene	< 25	ug/kg	2.3	7.7	1	3/15/99	8021A	CJR	1
sec-Butylbenzene	< 25	ug/kg	4.8	16	1	3/15/99	8021A	CJR	1
n-Butylbenzene	< 25	ug/kg	2.5	8.4	1	3/15/99	8021A	CJR	1
Carbon Tetrachloride	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	4
Chlorobenzene	< 25	ug/kg	2.5	8.2	1	3/15/99	8021A	CJR	1
Chloroethane	< 25	ug/kg	5	17	1	3/15/99	8021A	CJR	3 4
Chloroform	< 25	ug/kg	2.8	9.2	1	3/15/99	8021A	CJR	1
Chloromethane	< 25	ug/kg	7.3	24	1	3/15/99	8021A	CJR	1
2-Chlorotoluene	< 25	ug/kg	2.4	7.9	1	3/15/99	8021A	CJR	1
4-Chlorotoluene	< 25	ug/kg	2.3	7.8	1	3/15/99	8021A	CJR	1
2,2-DCP, cis-1,2-Dichloroethene	< 25	ug/kg	4.1	14	1	3/15/99	8021A	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	2.1	7.1	1	3/15/99	8021A	CJR	4
Dibromochloromethane	< 25	ug/kg	2	6.7	1	3/15/99	8021A	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	2.2	7.4	1	3/15/99	8021A	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	4.3	14	1	3/15/99	8021A	CJR	4
1,2-Dichloroethane	< 25	ug/kg	2.7	9.1	1	3/15/99	8021A	CJR	1
1,1-Dichloroethane	< 25	ug/kg	2.3	7.6	1	3/15/99	8021A	CJR	1
1,1-Dichloroethene	< 25	ug/kg	2.2	7.5	1	3/15/99	8021A	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	2.8	9.3	1	3/15/99	8021A	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	3.5	12	1	3/15/99	8021A	CJR	1
1,2-Dichloropropane	< 25	ug/kg	2.4	8	1	3/15/99	8021A	CJR	1

U.S. Analytical Lab

COLE LA PLANT
ORTHERN ENVIRONMENTAL
4 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

port Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
ab Code 5024805I						**Sample Type**		Soil	
ample ID S201B						**Sample Date**		3/10/99	
1,3-Dichloropropane	< 25	ug/kg	2.2	7.3	1	3/15/99	8021A	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	13	1	3/15/99	8021A	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	4.2	14	1	3/15/99	8021A	CJR	1
Ethylbenzene	< 25	ug/kg	6.2	11	1	3/15/99	8021A	CJR	1
Hexachlorobutadiene	< 25	ug/kg	4.8	16	1	3/15/99	8021A	CJR	1
Isopropylbenzene	< 25	ug/kg	5	17	1	3/15/99	8021A	CJR	1
p-Isopropyltoluene	< 25	ug/kg	3.4	11	1	3/15/99	8021A	CJR	1
Methylene chloride	< 25	ug/kg	3.3	11	1	3/15/99	8021A	CJR	1
MTBE	< 25	ug/kg	7	23	1	3/15/99	8021A	CJR	1
Naphthalene	< 25	ug/kg	7	23	1	3/15/99	8021A	CJR	1
n-Propylbenzene	< 25	ug/kg	2.8	9.2	1	3/15/99	8021A	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	7.1	24	1	3/15/99	8021A	CJR	2 4
Tetrachloroethene	7800	ug/kg	3.6	12	1	3/15/99	8021A	CJR	1
Toluene	< 25	ug/kg	5.1	17	1	3/15/99	8021A	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	5.1	17	1	3/15/99	8021A	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	5.4	18	1	3/15/99	8021A	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	2.3	7.6	1	3/15/99	8021A	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	2	6.7	1	3/15/99	8021A	CJR	1
Trichloroethene	88	ug/kg	4.6	15	1	3/15/99	8021A	CJR	2
Trichlorofluoromethane	< 25	ug/kg	19	65	1	3/15/99	8021A	CJR	2 3
1,2,4-Trimethylbenzene	< 25	ug/kg	2.4	8	1	3/15/99	8021A	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	3.8	13	1	3/15/99	8021A	CJR	1
Vinyl Chloride	< 25	ug/kg	4.7	16	1	3/15/99	8021A	CJR	4
m&p-Xylene	< 50	ug/kg	5.6	19	1	3/15/99	8021A	CJR	1
o-Xylene	< 25	ug/kg	2.7	9	1	3/15/99	8021A	CJR	1
) Code 5024805J						**Sample Type**		Soil	
nple ID S301B						**Sample Date**		3/10/99	
ganic									
eneral									
Solids Percent	84.2	%			1	3/12/99	5021	RMB	1
nic									
OC's									
Benzene	< 25	ug/kg	5.9	20	1	3/15/99	8021A	CJR	1
Bromobenzene	< 25	ug/kg	3.1	10	1	3/15/99	8021A	CJR	1
Bromodichloromethane	< 25	ug/kg	2.7	8.9	1	3/15/99	8021A	CJR	1

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ICOLE LA PLANT
ORTHERN ENVIRONMENTAL
54 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

port Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
ab Code 5024805J						**Sample Type**		Soil	
ample ID S301B						**Sample Date**		3/10/99	
tert-Butylbenzene	< 25	ug/kg	2.3	7.7	1	3/15/99	8021A	CJR	1
sec-Butylbenzene	< 25	ug/kg	4.8	16	1	3/15/99	8021A	CJR	1
n-Butylbenzene	< 25	ug/kg	2.5	8.4	1	3/15/99	8021A	CJR	1
Carbon Tetrachloride	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	4
Chlorobenzene	< 25	ug/kg	2.5	8.2	1	3/15/99	8021A	CJR	1
Chloroethane	< 25	ug/kg	5	17	1	3/15/99	8021A	CJR	3 4
Chloroform	< 25	ug/kg	2.8	9.2	1	3/15/99	8021A	CJR	1
Chloromethane	< 25	ug/kg	7.3	24	1	3/15/99	8021A	CJR	1
2-Chlorotoluene	< 25	ug/kg	2.4	7.9	1	3/15/99	8021A	CJR	1
4-Chlorotoluene	< 25	ug/kg	2.3	7.8	1	3/15/99	8021A	CJR	1
2,2-DCP, cis-1,2-Dichloroethene	< 25	ug/kg	4.1	14	1	3/15/99	8021A	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	2.1	7.1	1	3/15/99	8021A	CJR	4
Dibromochloromethane	< 25	ug/kg	2	6.7	1	3/15/99	8021A	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	2.2	7.4	1	3/15/99	8021A	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	2.2	7.2	1	3/15/99	8021A	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	4.3	14	1	3/15/99	8021A	CJR	4
1,2-Dichloroethane	< 25	ug/kg	2.7	9.1	1	3/15/99	8021A	CJR	1
1,1-Dichloroethane	< 25	ug/kg	2.3	7.6	1	3/15/99	8021A	CJR	1
1,1-Dichloroethene	< 25	ug/kg	2.2	7.5	1	3/15/99	8021A	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	2.8	9.3	1	3/15/99	8021A	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	3.5	12	1	3/15/99	8021A	CJR	1
1,2-Dichloropropane	< 25	ug/kg	2.4	8	1	3/15/99	8021A	CJR	1
1,3-Dichloropropane	< 25	ug/kg	2.2	7.3	1	3/15/99	8021A	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	13	1	3/15/99	8021A	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	4.2	14	1	3/15/99	8021A	CJR	1
Ethylbenzene	< 25	ug/kg	6.2	11	1	3/15/99	8021A	CJR	1
Hexachlorobutadiene	< 25	ug/kg	4.8	16	1	3/15/99	8021A	CJR	1
Isopropylbenzene	< 25	ug/kg	5	17	1	3/15/99	8021A	CJR	1
p-Isopropyltoluene	< 25	ug/kg	3.4	11	1	3/15/99	8021A	CJR	1
Methylene chloride	< 25	ug/kg	3.3	11	1	3/15/99	8021A	CJR	1
MTBE	< 25	ug/kg	7	23	1	3/15/99	8021A	CJR	1
Naphthalene	< 25	ug/kg	7	23	1	3/15/99	8021A	CJR	1
n-Propylbenzene	< 25	ug/kg	2.8	9.2	1	3/15/99	8021A	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	7.1	24	1	3/15/99	8021A	CJR	2 4
Tetrachloroethene	34	ug/kg	3.6	12	1	3/15/99	8021A	CJR	1
Toluene	< 25	ug/kg	5.1	17	1	3/15/99	8021A	CJR	1

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ICOLE LA PLANT
ORTHERN ENVIRONMENTAL
54 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

eport Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
ab Code 5024805J						**Sample Type**		Soil	
ample ID S301B						**Sample Date**		3/10/99	
1,2,4-Trichlorobenzene	< 25	ug/kg	5.1	17	1	3/15/99	8021A	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	5.4	18	1	3/15/99	8021A	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	2.3	7.6	1	3/15/99	8021A	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	2	6.7	1	3/15/99	8021A	CJR	1
Trichloroethene	< 25	ug/kg	4.6	15	1	3/15/99	8021A	CJR	2
Trichlorofluoromethane	< 25	ug/kg	19	65	1	3/15/99	8021A	CJR	2 3
1,2,4-Trimethylbenzene	< 25	ug/kg	2.4	8	1	3/15/99	8021A	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	3.8	13	1	3/15/99	8021A	CJR	1
Vinyl Chloride	< 25	ug/kg	4.7	16	1	3/15/99	8021A	CJR	4
m&p-Xylene	< 50	ug/kg	5.6	19	1	3/15/99	8021A	CJR	1
o-Xylene	< 25	ug/kg	2.7	9	1	3/15/99	8021A	CJR	1
b Code 5024805K						**Sample Type**		Water	
nple ID TW100A						**Sample Date**		3/10/99	
inic									
OC's									
Benzene	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
Bromobenzene	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
Bromochloromethane	< 0.38	ug/l	0.38	1.3	1	3/18/99	8021A	DRL	1
tert-Butylbenzene	< 0.33	ug/l	0.33	1.1	1	3/18/99	8021A	DRL	1
sec-Butylbenzene	< 0.34	ug/l	0.34	1.1	1	3/18/99	8021A	DRL	1
n-Butylbenzene	< 0.23	ug/l	0.23	0.78	1	3/18/99	8021A	DRL	1
Carbon Tetrachloride	< 0.47	ug/l	0.47	1.6	1	3/18/99	8021A	DRL	1
Chlorobenzene	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
Chloroethane	< 0.13	ug/l	0.13	0.42	1	3/18/99	8021A	DRL	2
Chloroform	< 0.4	ug/l	0.4	1.3	1	3/18/99	8021A	DRL	1
Chloromethane	< 0.18	ug/l	0.18	0.59	1	3/18/99	8021A	DRL	2 4
2-Chlorotoluene	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
4-Chlorotoluene	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
1,2-Dibromo-3-chloropropane	< 0.22	ug/l	0.22	0.73	1	3/18/99	8021A	DRL	4
Dibromochloromethane	< 0.37	ug/l	0.37	1.2	1	3/18/99	8021A	DRL	1
1,4-Dichlorobenzene	< 0.28	ug/l	0.28	0.92	1	3/18/99	8021A	DRL	1
1,2-Dichlorobenzene	< 0.29	ug/l	0.29	1	1	3/18/99	8021A	DRL	1
Dichlorodifluoromethane	< 0.28	ug/l	0.28	0.92	1	3/18/99	8021A	DRL	2 4
1,2-Dichloroethane	< 0.36	ug/l	0.36	1.2	1	3/18/99	8021A	DRL	1
1,1-Dichloroethane	< 0.34	ug/l	0.34	1.3	1	3/18/99	8021A	DRL	1

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HICOLE LA PLANT
IORTHERN ENVIRONMENTAL
54 CIRCLE DRIVE
iREEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

eport Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805K						**Sample Type**		Water	
Sample ID TW100A						**Sample Date**		3/10/99	
1,1-Dichloroethene	< 0.39	ug/l	0.39	1.3	1	3/18/99	8021A	DRL	4
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
trans-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.3	1	3/18/99	8021A	DRL	1
1,2-Dichloropropane	< 0.38	ug/l	0.38	1.3	1	3/18/99	8021A	DRL	1
2,2-Dichloropropane	< 0.56	ug/l	0.56	1.9	1	3/18/99	8021A	DRL	4
1,3-Dichloropropane	< 0.28	ug/l	0.28	0.94	1	3/18/99	8021A	DRL	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
EDB (1,2-Dibromoethane)	< 0.35	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	4
Ethylbenzene	< 0.34	ug/l	0.34	1.1	1	3/18/99	8021A	DRL	1
Hexachlorobutadiene	< 0.27	ug/l	0.27	0.91	1	3/18/99	8021A	DRL	1
Isopropylbenzene	< 0.34	ug/l	0.34	1.1	1	3/18/99	8021A	DRL	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
Methylene chloride	< 0.29	ug/l	0.29	1	1	3/18/99	8021A	DRL	1
MTBE	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
Naphthalene	< 0.88	ug/l	0.88	2.9	1	3/18/99	8021A	DRL	1
n-Propylbenzene	< 0.3	ug/l	0.3	1	1	3/18/99	8021A	DRL	1
1,1,2,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	2 3 4
1,3-DCP, Tetrachloroethene	< 0.75	ug/l	0.75	2.5	1	3/18/99	8021A	DRL	1
Tetrachloroethene	110	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	1
Toluene	< 0.35	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	1
1,2,4-Trichlorobenzene	< 0.41	ug/l	0.41	1.4	1	3/18/99	8021A	DRL	1
1,2,3-Trichlorobenzene	< 0.45	ug/l	0.45	1.5	1	3/18/99	8021A	DRL	1
1,1,1-Trichloroethane	< 0.45	ug/l	0.45	1.5	1	3/18/99	8021A	DRL	1
1,1,2-Trichloroethane	< 0.37	ug/l	0.37	1.2	1	3/18/99	8021A	DRL	1
Trichloroethene	0.65 "J"	ug/l	0.48	1.6	1	3/18/99	8021A	DRL	1
Trichlorofluoromethane	< 0.15	ug/l	0.15	0.5	1	3/18/99	8021A	DRL	2 3 4
1,2,4-Trimethylbenzene	0.39 "J"	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	1
1,3,5-Trimethylbenzene	< 0.64	ug/l	0.64	2.1	1	3/18/99	8021A	DRL	1
Vinyl Chloride	< 0.15	ug/l	0.15	0.49	1	3/18/99	8021A	DRL	2 4
m&p-Xylene	< 0.66	ug/l	0.66	2.2	1	3/18/99	8021A	DRL	1
o-Xylene	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1

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ICOLE LA PLANT
ORTHERN ENVIRONMENTAL
54 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

eport Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805L						**Sample Type**		Water	
Sample ID TW300A						**Sample Date**		3/10/99	
rganic									
VOC's									
Benzene	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
Bromobenzene	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
Bromochloromethane	< 0.38	ug/l	0.38	1.3	1	3/18/99	8021A	DRL	1
tert-Butylbenzene	< 0.33	ug/l	0.33	1.1	1	3/18/99	8021A	DRL	1
sec-Butylbenzene	< 0.34	ug/l	0.34	1.1	1	3/18/99	8021A	DRL	1
n-Butylbenzene	< 0.23	ug/l	0.23	0.78	1	3/18/99	8021A	DRL	1
Carbon Tetrachloride	< 0.47	ug/l	0.47	1.6	1	3/18/99	8021A	DRL	1
Chlorobenzene	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
Chloroethane	< 0.13	ug/l	0.13	0.42	1	3/18/99	8021A	DRL	2
Chloroform	< 0.4	ug/l	0.4	1.3	1	3/18/99	8021A	DRL	1
Chloromethane	< 0.18	ug/l	0.18	0.59	1	3/18/99	8021A	DRL	2 4
2-Chlorotoluene	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
4-Chlorotoluene	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
1,2-Dibromo-3-chloropropane	< 0.22	ug/l	0.22	0.73	1	3/18/99	8021A	DRL	4
Dibromochloromethane	< 0.37	ug/l	0.37	1.2	1	3/18/99	8021A	DRL	1
1,4-Dichlorobenzene	< 0.28	ug/l	0.28	0.92	1	3/18/99	8021A	DRL	1
1,2-Dichlorobenzene	< 0.29	ug/l	0.29	1	1	3/18/99	8021A	DRL	1
Dichlorodifluoromethane	< 0.28	ug/l	0.28	0.92	1	3/18/99	8021A	DRL	2 4
1,2-Dichloroethane	< 0.36	ug/l	0.36	1.2	1	3/18/99	8021A	DRL	1
1,1-Dichloroethane	< 0.34	ug/l	0.34	1.3	1	3/18/99	8021A	DRL	1
1,1-Dichloroethene	< 0.39	ug/l	0.39	1.3	1	3/18/99	8021A	DRL	4
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
trans-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.3	1	3/18/99	8021A	DRL	1
1,2-Dichloropropane	< 0.38	ug/l	0.38	1.3	1	3/18/99	8021A	DRL	1
2,2-Dichloropropane	< 0.56	ug/l	0.56	1.9	1	3/18/99	8021A	DRL	4
1,3-Dichloropropane	< 0.28	ug/l	0.28	0.94	1	3/18/99	8021A	DRL	1
Di-isopropyl ether	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
EDB (1,2-Dibromoethane)	< 0.35	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	4
Ethylbenzene	< 0.34	ug/l	0.34	1.1	1	3/18/99	8021A	DRL	1
Hexachlorobutadiene	< 0.27	ug/l	0.27	0.91	1	3/18/99	8021A	DRL	1
Isopropylbenzene	< 0.34	ug/l	0.34	1.1	1	3/18/99	8021A	DRL	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1
Methylene chloride	< 0.29	ug/l	0.29	1	1	3/18/99	8021A	DRL	1
MTBE	< 0.31	ug/l	0.31	1	1	3/18/99	8021A	DRL	1

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:ICOLE LA PLANT
'ORTHERN ENVIRONMENTAL
54 CIRCLE DRIVE
;REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

eport Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805L						**Sample Type**		Water	
Sample ID TW300A						**Sample Date**		3/10/99	
Naphthalene	< 0.88	ug/l	0.88	2.9	1	3/18/99	8021A	DRL	1
n-Propylbenzene	< 0.3	ug/l	0.3	1	1	3/18/99	8021A	DRL	1
1,1,2,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	2 3 4
1,3-DCP, Tetrachloroethene	< 0.75	ug/l	0.75	2.5	1	3/18/99	8021A	DRL	1
Tetrachloroethene	3.2	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	1
Toluene	2.7	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	1
1,2,4-Trichlorobenzene	< 0.41	ug/l	0.41	1.4	1	3/18/99	8021A	DRL	1
1,2,3-Trichlorobenzene	< 0.45	ug/l	0.45	1.5	1	3/18/99	8021A	DRL	1
1,1,1-Trichloroethane	< 0.45	ug/l	0.45	1.5	1	3/18/99	8021A	DRL	1
1,1,2-Trichloroethane	< 0.37	ug/l	0.37	1.2	1	3/18/99	8021A	DRL	1
Trichloroethene	< 0.48	ug/l	0.48	1.6	1	3/18/99	8021A	DRL	1
Trichlorofluoromethane	< 0.15	ug/l	0.15	0.5	1	3/18/99	8021A	DRL	2 3 4
1,2,4-Trimethylbenzene	< 0.35	ug/l	0.35	1.2	1	3/18/99	8021A	DRL	1
1,3,5-Trimethylbenzene	< 0.64	ug/l	0.64	2.1	1	3/18/99	8021A	DRL	1
Vinyl Chloride	< 0.15	ug/l	0.15	0.49	1	3/18/99	8021A	DRL	2 4
m&p-Xylene	< 0.66	ug/l	0.66	2.2	1	3/18/99	8021A	DRL	1
o-Xylene	< 0.32	ug/l	0.32	1.1	1	3/18/99	8021A	DRL	1
ab Code 5024805M						**Sample Type**		Water	
ımple ID TW500A						**Sample Date**		3/10/99	
ganic									
VOC's									
Benzene	< 6.4	ug/l	6.4	22	20	3/18/99	8021A	DRL	1
Bromobenzene	< 6.4	ug/l	6.4	22	20	3/18/99	8021A	DRL	1
Bromochloromethane	< 7.6	ug/l	7.6	26	20	3/18/99	8021A	DRL	1
tert-Butylbenzene	< 6.6	ug/l	6.6	22	20	3/18/99	8021A	DRL	1
sec-Butylbenzene	< 6.8	ug/l	6.8	22	20	3/18/99	8021A	DRL	1
n-Butylbenzene	< 4.6	ug/l	4.6	16	20	3/18/99	8021A	DRL	1
Carbon Tetrachloride	< 9.4	ug/l	9.4	32	20	3/18/99	8021A	DRL	1
Chlorobenzene	< 6.2	ug/l	6.2	20	20	3/18/99	8021A	DRL	1
Chloroethane	< 2.6	ug/l	2.6	8.4	20	3/18/99	8021A	DRL	2
Chloroform	< 8	ug/l	8	26	20	3/18/99	8021A	DRL	1
Chloromethane	< 3.6	ug/l	3.6	12	20	3/18/99	8021A	DRL	2 4
2-Chlorotoluene	< 6.2	ug/l	6.2	21	20	3/18/99	8021A	DRL	1
4-Chlorotoluene	< 6.2	ug/l	6.2	21	20	3/18/99	8021A	DRL	1
1,2-Dibromo-3-chloropropane	< 4.4	ug/l	4.4	15	20	3/18/99	8021A	DRL	4

U.S. Analytical Lab

:OLE LA PLANT
RTHERN ENVIRONMENTAL
CIRCLE DRIVE
EN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

ort Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
ıb Code 5024805M						**Sample Type**		Water	
mple ID TW500A						**Sample Date**		3/10/99	
Dibromochloromethane	< 7.4	ug/l	7.4	24	20	3/18/99	8021A	DRL	1
1,4-Dichlorobenzene	< 5.6	ug/l	5.6	18	20	3/18/99	8021A	DRL	1
1,2-Dichlorobenzene	< 5.8	ug/l	5.8	19	20	3/18/99	8021A	DRL	1
Dichlorodifluoromethane	< 5.6	ug/l	5.6	18	20	3/18/99	8021A	DRL	2 4
1,2-Dichloroethane	< 7.2	ug/l	7.2	24	20	3/18/99	8021A	DRL	1
1,1-Dichloroethane	< 6.8	ug/l	6.8	26	20	3/18/99	8021A	DRL	1
1,1-Dichloroethene	< 7.8	ug/l	7.8	26	20	3/18/99	8021A	DRL	4
cis-1,2-Dichloroethene	14 "J"	ug/l	6.4	22	20	3/18/99	8021A	DRL	1
trans-1,2-Dichloroethene	< 7.6	ug/l	7.6	26	20	3/18/99	8021A	DRL	1
1,2-Dichloropropane	< 7.6	ug/l	7.6	26	20	3/18/99	8021A	DRL	1
2,2-Dichloropropane	< 11	ug/l	11	38	20	3/18/99	8021A	DRL	4
1,3-Dichloropropane	< 5.6	ug/l	5.6	19	20	3/18/99	8021A	DRL	1
Di-isopropyl ether	< 6.4	ug/l	6.4	21	20	3/18/99	8021A	DRL	1
EDB (1,2-Dibromoethane)	< 7	ug/l	7	24	20	3/18/99	8021A	DRL	4
Ethylbenzene	< 6.8	ug/l	6.8	22	20	3/18/99	8021A	DRL	1
Hexachlorobutadiene	< 5.4	ug/l	5.4	18	20	3/18/99	8021A	DRL	1
Isopropylbenzene	< 6.8	ug/l	6.8	22	20	3/18/99	8021A	DRL	1
p-Isopropyltoluene	< 6.2	ug/l	6.2	21	20	3/18/99	8021A	DRL	1
Methylene chloride	< 5.8	ug/l	5.8	20	20	3/18/99	8021A	DRL	1
MTBE	< 6.2	ug/l	6.2	21	20	3/18/99	8021A	DRL	1
Naphthalene	< 18	ug/l	18	58	20	3/18/99	8021A	DRL	1
n-Propylbenzene	< 6.1	ug/l	6.1	20	20	3/18/99	8021A	DRL	1
1,1,2,2-Tetrachloroethane	< 7	ug/l	7	24	20	3/18/99	8021A	DRL	2 3 4
1,3-DCP, Tetrachloroethene	< 15	ug/l	15	50	20	3/18/99	8021A	DRL	1
Tetrachloroethene	76	ug/l	7	24	20	3/18/99	8021A	DRL	1
Toluene	< 7	ug/l	7	24	20	3/18/99	8021A	DRL	1
1,2,4-Trichlorobenzene	< 8.2	ug/l	8.2	28	20	3/18/99	8021A	DRL	1
1,2,3-Trichlorobenzene	< 9	ug/l	9	30	20	3/18/99	8021A	DRL	1
1,1,1-Trichloroethane	< 9	ug/l	9	30	20	3/18/99	8021A	DRL	1
1,1,2-Trichloroethane	< 7.4	ug/l	7.4	24	20	3/18/99	8021A	DRL	1
Trichloroethene	190	ug/l	10	32	20	3/18/99	8021A	DRL	1
Trichlorofluoromethane	< 3	ug/l	3	10	20	3/18/99	8021A	DRL	2 3 4
1,2,4-Trimethylbenzene	< 7	ug/l	7	24	20	3/18/99	8021A	DRL	1
1,3,5-Trimethylbenzene	< 13	ug/l	13	42	20	3/18/99	8021A	DRL	1
Vinyl Chloride	< 3	ug/l	3	10	20	3/18/99	8021A	DRL	2 4
m&p-Xylene	< 13	ug/l	13	44	20	3/18/99	8021A	DRL	1
o-Xylene	< 6.4	ug/l	6.4	22	20	3/18/99	8021A	DRL	1

U.S. Analytical Lab

ICOLE LA PLANT
ORTHERN ENVIRONMENTAL
54 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

eport Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805N						**Sample Type**		Water	
Sample ID TW200B						**Sample Date**		3/11/99	
rganic									
VOC's									
Benzene	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
Bromobenzene	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
Bromodichloromethane	< 0.38	ug/l	0.38	1.3	1	3/17/99	8021A	DRL	6 36 58
tert-Butylbenzene	< 0.33	ug/l	0.33	1.1	1	3/17/99	8021A	DRL	6 36 58
sec-Butylbenzene	< 0.34	ug/l	0.34	1.1	1	3/17/99	8021A	DRL	6 36 58
n-Butylbenzene	< 0.23	ug/l	0.23	0.78	1	3/17/99	8021A	DRL	6 36 58
Carbon Tetrachloride	< 0.47	ug/l	0.47	1.6	1	3/17/99	8021A	DRL	6 36 58
Chlorobenzene	0.33 "J"	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
Chloroethane	< 0.13	ug/l	0.13	0.42	1	3/17/99	8021A	DRL	6 36 58
Chloroform	< 0.4	ug/l	0.4	1.3	1	3/17/99	8021A	DRL	6 36 58
Chloromethane	< 0.18	ug/l	0.18	0.59	1	3/17/99	8021A	DRL	6 36 58
2-Chlorotoluene	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
4-Chlorotoluene	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
1,2-Dibromo-3-chloropropane	< 0.22	ug/l	0.22	0.73	1	3/17/99	8021A	DRL	6 36 58
Dibromochloromethane	< 0.37	ug/l	0.37	1.2	1	3/17/99	8021A	DRL	6 36 58
1,4-Dichlorobenzene	< 0.28	ug/l	0.28	0.92	1	3/17/99	8021A	DRL	6 36 58
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.94	1	3/17/99	8021A	DRL	6 36 58
1,2-Dichlorobenzene	< 0.29	ug/l	0.29	1	1	3/17/99	8021A	DRL	6 36 58
Dichlorodifluoromethane	< 0.28	ug/l	0.28	0.92	1	3/17/99	8021A	DRL	6 36 58
1,2-Dichloroethane	< 0.36	ug/l	0.36	1.2	1	3/17/99	8021A	DRL	6 36 58
1,1-Dichloroethane	< 0.34	ug/l	0.34	1.3	1	3/17/99	8021A	DRL	6 36 58
1,1-Dichloroethene	< 0.39	ug/l	0.39	1.3	1	3/17/99	8021A	DRL	6 36 58
cis-1,2-Dichloroethene	9.3	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
trans-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.3	1	3/17/99	8021A	DRL	6 36 58
1,2-Dichloropropane	< 0.38	ug/l	0.38	1.3	1	3/17/99	8021A	DRL	6 36 58
2,2-Dichloropropane	< 0.56	ug/l	0.56	1.9	1	3/17/99	8021A	DRL	6 36 58
Di-isopropyl ether	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
EDB (1,2-Dibromoethane)	< 0.35	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	6 36 58
Ethylbenzene	< 0.34	ug/l	0.34	1.1	1	3/17/99	8021A	DRL	6 36 58
Hexachlorobutadiene	< 0.27	ug/l	0.27	0.91	1	3/17/99	8021A	DRL	6 36 58
Isopropylbenzene	< 0.34	ug/l	0.34	1.1	1	3/17/99	8021A	DRL	6 36 58
p-Isopropyltoluene	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
Methylene chloride	< 0.29	ug/l	0.29	1	1	3/17/99	8021A	DRL	6 36 58
MTBE	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58

U.S. Analytical Lab

NICOLE LA PLANT
NORTHERN ENVIRONMENTAL
054 CIRCLE DRIVE
GREEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

Report Date *23-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805N						**Sample Type**	Water		
Sample ID TW200B						**Sample Date**	3/11/99		
Naphthalene	2.2 "J"	ug/l	0.88	2.9	1	3/17/99	8021A	DRL	6 36 58
n-Propylbenzene	< 0.3	ug/l	0.3	1	1	3/17/99	8021A	DRL	6 36 58
1,1,2,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	3 4 6 36 58
1,3-DCP, Tetrachloroethene	< 0.75	ug/l	0.75	2.5	1	3/17/99	8021A	DRL	6 36 58
Tetrachloroethene	> 200	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	6 13 58
Toluene	0.41 "J"	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	6 36 58
1,2,4-Trichlorobenzene	< 0.41	ug/l	0.41	1.4	1	3/17/99	8021A	DRL	6 36 58
1,2,3-Trichlorobenzene	< 0.45	ug/l	0.45	1.5	1	3/17/99	8021A	DRL	6 36 58
1,1,1-Trichloroethane	< 0.45	ug/l	0.45	1.5	1	3/17/99	8021A	DRL	6 36 58
1,1,2-Trichloroethane	< 0.37	ug/l	0.37	1.2	1	3/17/99	8021A	DRL	6 36 58
Trichloroethene	41	ug/l	0.48	1.6	1	3/17/99	8021A	DRL	3 4 6 13 58
Trichlorofluoromethane	< 0.15	ug/l	0.15	0.5	1	3/17/99	8021A	DRL	6 36 58
1,2,4-Trimethylbenzene	< 0.35	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	6 36 58
1,3,5-Trimethylbenzene	< 0.64	ug/l	0.64	2.1	1	3/17/99	8021A	DRL	6 36 58
Vinyl Chloride	< 0.15	ug/l	0.15	0.49	1	3/17/99	8021A	DRL	6 36 58
m&p-Xylene	< 0.66	ug/l	0.66	2.2	1	3/17/99	8021A	DRL	6 36 58
o-Xylene	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
Lab Code 5024805O						**Sample Type**	Water		
Sample ID TW300B						**Sample Date**	3/11/99		
Organic									
VOC's									
Benzene	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
Bromobenzene	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
Bromodichloromethane	< 0.38	ug/l	0.38	1.3	1	3/17/99	8021A	DRL	6 36 58
tert-Butylbenzene	< 0.33	ug/l	0.33	1.1	1	3/17/99	8021A	DRL	6 36 58
sec-Butylbenzene	< 0.34	ug/l	0.34	1.1	1	3/17/99	8021A	DRL	6 36 58
n-Butylbenzene	< 0.23	ug/l	0.23	0.78	1	3/17/99	8021A	DRL	6 36 58
Carbon Tetrachloride	< 0.47	ug/l	0.47	1.6	1	3/17/99	8021A	DRL	6 36 58
Chlorobenzene	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
Chloroethane	< 0.13	ug/l	0.13	0.42	1	3/17/99	8021A	DRL	6 36 58
Chloroform	< 0.4	ug/l	0.4	1.3	1	3/17/99	8021A	DRL	6 36 58
Chloromethane	< 0.18	ug/l	0.18	0.59	1	3/17/99	8021A	DRL	6 36 58
2-Chlorotoluene	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
4-Chlorotoluene	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
1,2-Dibromo-3-chloropropane	< 0.22	ug/l	0.22	0.73	1	3/17/99	8021A	DRL	6 36 58

U.S. Analytical Lab

NICOLE LA PLANT
NORTHERN ENVIRONMENTAL
)54 CIRCLE DRIVE
GREEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

Report Date *23-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code
Lab Code 5024805O						**Sample Type**	Water		
Sample ID TW300B						**Sample Date**	3/11/99		
Dibromochloromethane	< 0.37	ug/l	0.37	1.2	1	3/17/99	8021A	DRL	6 36 58
1,4-Dichlorobenzene	< 0.28	ug/l	0.28	0.92	1	3/17/99	8021A	DRL	6 36 58
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.94	1	3/17/99	8021A	DRL	6 36 58
1,2-Dichlorobenzene	< 0.29	ug/l	0.29	1	1	3/17/99	8021A	DRL	6 36 58
Dichlorodifluoromethane	< 0.28	ug/l	0.28	0.92	1	3/17/99	8021A	DRL	6 36 58
1,2-Dichloroethane	< 0.36	ug/l	0.36	1.2	1	3/17/99	8021A	DRL	6 36 58
1,1-Dichloroethane	< 0.34	ug/l	0.34	1.3	1	3/17/99	8021A	DRL	6 36 58
1,1-Dichloroethene	< 0.39	ug/l	0.39	1.3	1	3/17/99	8021A	DRL	6 36 58
cis-1,2-Dichloroethene	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
trans-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.3	1	3/17/99	8021A	DRL	6 36 58
1,2-Dichloropropane	< 0.38	ug/l	0.38	1.3	1	3/17/99	8021A	DRL	6 36 58
2,2-Dichloropropane	< 0.56	ug/l	0.56	1.9	1	3/17/99	8021A	DRL	6 36 58
Di-isopropyl ether	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58
EDB (1,2-Dibromoethane)	< 0.35	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	6 36 58
Ethylbenzene	< 0.34	ug/l	0.34	1.1	1	3/17/99	8021A	DRL	6 36 58
Hexachlorobutadiene	< 0.27	ug/l	0.27	0.91	1	3/17/99	8021A	DRL	6 36 58
Isopropylbenzene	< 0.34	ug/l	0.34	1.1	1	3/17/99	8021A	DRL	6 36 58
p-Isopropyltoluene	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
Methylene chloride	< 0.29	ug/l	0.29	1	1	3/17/99	8021A	DRL	6 36 58
MTBE	< 0.31	ug/l	0.31	1	1	3/17/99	8021A	DRL	6 36 58
Naphthalene	2.1 "J"	ug/l	0.88	2.9	1	3/17/99	8021A	DRL	6 36 58
n-Propylbenzene	< 0.3	ug/l	0.3	1	1	3/17/99	8021A	DRL	6 36 58
1,1,2,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	3 4 6 36 58
1,3-DCP, Tetrachloroethene	< 0.75	ug/l	0.75	2.5	1	3/17/99	8021A	DRL	6 36 58
Tetrachloroethene	29	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	6 36 56
Toluene	0.78 "J"	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	6 36 58
1,2,4-Trichlorobenzene	< 0.41	ug/l	0.41	1.4	1	3/17/99	8021A	DRL	6 36 58
1,2,3-Trichlorobenzene	< 0.45	ug/l	0.45	1.5	1	3/17/99	8021A	DRL	6 36 58
1,1,1-Trichloroethane	< 0.45	ug/l	0.45	1.5	1	3/17/99	8021A	DRL	6 36 58
1,1,2-Trichloroethane	< 0.37	ug/l	0.37	1.2	1	3/17/99	8021A	DRL	6 36 58
Trichloroethene	< 0.48	ug/l	0.48	1.6	1	3/17/99	8021A	DRL	3 4 6 36 58
Trichlorofluoromethane	< 0.15	ug/l	0.15	0.5	1	3/17/99	8021A	DRL	6 36 58
1,2,4-Trimethylbenzene	< 0.35	ug/l	0.35	1.2	1	3/17/99	8021A	DRL	6 36 58
1,3,5-Trimethylbenzene	< 0.64	ug/l	0.64	2.1	1	3/17/99	8021A	DRL	6 36 85
Vinyl Chloride	< 0.15	ug/l	0.15	0.49	1	3/17/99	8021A	DRL	6 36 58
m&p-Xylene	< 0.66	ug/l	0.66	2.2	1	3/17/99	8021A	DRL	6 36 58
o-Xylene	< 0.32	ug/l	0.32	1.1	1	3/17/99	8021A	DRL	6 36 58

U.S. Analytical Lab

COLE LA PLANT
)RTHERN ENVIRONMENTAL
4 CIRCLE DRIVE
REEN BAY WI 54304

Project # OHM0867
Project Name GREEN BAY
Invoice # E24805

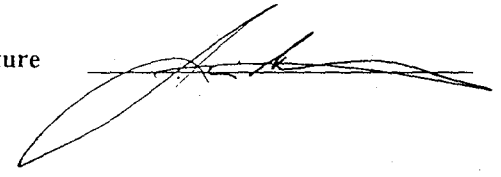
port Date *22-Mar-99*

Analyte	Result	Units	LOD	LOQ	Dil	Run Date	Method	Analyst	QC Code

LOD Limit of Detection "J" Flag: Analyte detected between LOD and LOQ LOQ Limit of Quantitation

Code	*Comment*
1	All laboratory QC requirements were met for this sample.
2	The duplicate RPD failed to meet acceptable QC limits.
3	The spike recovery failed to meet acceptable QC limits.
4	The check standard failed to meet acceptable QC limits.
6	The surrogate recovery failed to meet acceptable QC limits.
13	Result exceeded linear range of calibration.
36	The sample failed to contain the required surrogates.
56	Result not confirmed.
58	Insufficient sample to reanalyze.

Authorized Signature



Northern Environmental

No. 10898

- [ ] 1214 W. Venture Ct., Mequon, WI 53092, 414-241-3133, FAX 414-241-8222
- [ ] 372 West County Road D, New Brighton, MN 55112, 612-635-9100, FAX 612-635-0643
- [X] 954 Circle Drive, Green Bay, WI 54304, 920-592-8400, FAX 920-592-8444
- [ ] 330 South 4th Avenue, Park Falls, WI 54552, 715-762-1544, FAX 715-762-1844
- [ ] 1203 Storbeck Drive, Waupun, WI 53963, 920-324-8600, FAX 920-324-3023
- [ ] 217 S. 7th Street Suite 208, Brainerd, MN 56401, 218-825-9001, FAX 218-825-9002

Check office originating request

5024805 RTE

Project No: OHM 0867 Task No: 100

Project Location (city): Green Bay

Project Manager: Lynelle Caine

Sampler (name): Nicole LaPlant

Sampler (Signature): Nicole L LaPlant

Sampling Date(s): 3-10-99

Reports to be Sent to: Nicole LaPlant

Laboratory: U.S. Analytical

Wisconsin DNR Certification #: 445027660

Laboratory Contact: Jim Stevens

Price Quote:

TURNAROUND TIME REQUIRED

[ ] Normal [X] Rush

Date Needed: 3-15-99 ck'd by Cindy R.

Sample Integrity - To be completed by receiving lab

Seal intact upon receipt [X] yes [ ] no

Method of shipment: [illegible]

Contents Temperature: [illegible] °C Refrigerator No. ______

ANALYSES REQUESTED

Lab ID No.	Sample No.	Collection Date	Collection Time	No. of Containers, Size & Type	Water	Soil	Other	Preservative	DRO (WI Modified Method)	GRO (WI Modified Method)	BETX (EPA Method 8020)	PVOC (EPA Method 8020)	VOC (EPA Method 8021)	PAH (EPA Method)	Pb (EPA Method)
4805 A	S101A	3-10-99	855	1-40ml, 1-plastic		X		ICE					X		
B	S202A	↓	940	↓		X		↓					~~X~~ Cancel		
C	S301A	↓	950	↓		X		↓					X		
D	S402A	↓	1020	↓		X		↓					X		
E	S501A	↓	1030	↓		X		↓					X		
F	AS1	↓	1040	1-40ml			X	Methanol / ICE					~~X~~ Cancel		
G	AS2	↓	1335	"			X	↓					~~X~~ Cancel		
H	S102B	↓	1240	1-40ml, 1-plastic		X		ICE					X		
I	S201B	↓	1235	↓		X		↓					X		
J	S301B	↓	1320	↓		X		↓					X		

Packed for Shipping by: JFC

Shipment Date: 3-11-99

Comments: Please hold AS1 & AS2, and S202A until LPC (Lynelle) or NLL (Nicole) receives results of the rest of the soil & water samples.

3/22/99 Cancel AS1, AS2 and S202A per Nicole. CUR

Relinquished By: JFC	Date: 3-11	Relinquished By:	Date:	Relinquished By:	Date:
Company: NET	Time: 1003	Company:	Time:	Company:	Time:
Received By: R. Friesen	Date: 3/11	Received By:	Date:	Received By:	Date:
Company: USOIL	Time: 1003	Company:	Time:	Company:	Time:

No: 10899

Northern Environmental

☐ 1214 W. Venture Ct. Mequon, WI 53092 414-241-3133 FAX 414-241-8222

☐ 372 West County Road D New Brighton, MN 55112 612-635-9100 FAX 612-635-0643

☒ 954 Circle Driver Green Bay, WI 54304 920-592-8400 FAX 920-592-8444

☐ 330 South 4th Avenue Park Falls, WI 54552 715-762-1544 FAX 715-762-1844

☐ 1203 Storbeck Drive Waupun, WI 53963 920-324-8600 FAX 920-324-3023

☐ 217 S. 7th Street Suite 208 Brainerd, MN 56401 218-825-9001 FAX 218-825-9002

Check office originating request

5024805

Project No: OHM 0867 Task No: 100	Laboratory: U.S. Analytical
Project Location (city): Green Bay	Wisconsin DNR Certification #: 445027640
Project Manager: Lynelle Caine	Laboratory Contact: Jim Stevens
Sampler (name): Nicole LaPlant	Price Quote:
Sampler (Signature): Nicole LaPlant	TURNAROUND TIME REQUIRED: ☐ Normal ☒ Rush
Sampling Date(s): 3-10-99	
Reports to be Sent to: Nicole LaPlant (NLL)	Date Needed: ~~3-15-99~~ 3/16/99 LC/CLR OK'D by Cindy K.

Sample Integrity - To be completed by receiving lab
Seal intact upon receipt ☒ yes ☐ no
Method of shipment SPLC
Contents Temperature ON ICE °C Refrigerator No. ______

ANALYSES REQUESTED

Lab ID No.	Sample No.	Collection Date	Collection Time	No. of Containers, Size & Type	Water	Soil	Other	Preservative	DRO (WI Modified Method)	GRO (WI Modified Method)	BETX (EPA Method 8020)	PVOC (EPA Method 8020)	VOC (EPA Method 8021)	PAH (EPA Method)	Pb (EPA Method)											
4805K	TW100A	3-10-99	1530	2-40ml	X			HCL/ICE					X													
L	TW300A	↓	1455	↓	X			↓					X													
M	TW500A	↓	1505	↓	X			↓					X													
N	TW200B	3-11	915	1-40	X			"					X										~~CANCEL~~			
O	TW300B	3-11	925	1-40	X			"					X										~~CANCEL~~			

Packed for Shipping by: JFC

Shipment Date: 3-11-99

Comments: Samples TW100A & TW300A (TW300B &) are very turbid and may have pvc cuttings in the sample per Nicole.
Report TW200B & TW300B in any quantifyable form possible per LC. CAZ 3/17/99

Relinquished By: JFC	Date: 3-11-99	Relinquished By:	Date:	Relinquished By:	Date:
Company: NET-I	Time: 1003	Company:	Time:	Company:	Time:
Received By: R. Erickson	Date: 3/11/99	Received By:	Date:	Received By:	Date:
Company: USOIL	Time: 1003	Company:	Time:	Company:	Time: