04-71-272674

3-30-00

PLEASE PRINT

State of Wisconsin Substance Release Notification Form

24-Hour Emergency Hotline Number: 1-800-943-0003

Form 4400-91 Rev. 11-95

04-71-272674

Date and Mil. Time of Incident: Unknown	Date and Mil. Time Reported: ~~Not reported~~ 3-30-00
Detected during 3/30/00 Haz. waste inspection	
Person Reporting: WDNR discovered	Telephone # ( )
Representing Agency, Firm, or Citizen	
Responsible Party: Leach Co.	
Contact Name: Ernst Lisek	Telephone # (920) 231-2770 x301
Address: 2737 Harrison Street	City, State, Zip Code: Oshkosh, WI, 54903

Substance Involved	Amount & Units Released	Amt. Recovered	Is this a 304 (11004 42 USC) spill?
hydraulic oil	Unknown		☐ Yes ☐ No ☐ Unknown

☐ Solid ☐ Semisolid ☑ Liquid ☐ Gas Color _____ Odor _____

Exact Location (inc. address, facility name, mileage, bldg. #, etc.): West of North Shed - 2737 Harrison St

City	County	Lat/long
Oshkosh	Winnebago	
DNR Region: NER	___¼___¼sec___T___NR___(E/W)	Weather Cond.

Cause of Incident: Drum storage area (eight 55-gal. drums containing hydraulic and/or forklift oil)

Spilled Substance Impact To: Check (✓) all that apply

- ☐ Air ☐ Potential
- ☑ Soil ☐ Potential
- ☐ Groundwater ☑ Potential
- ☐ Surface Water ☐ Potential
  Name: _____
- ☐ Storm Sewer ☐ Potential
- ☐ Sanitary Sewer ☐ Potential
- ☐ Concrete/Asphalt ☐ Potential
- ☐ Private Well ☐ Potential
- ☐ Contained/Recovered
- ☐ Other: _____

Spill Source:

- ☐ Transportation Accident, Fuel Supply Tank Spill
- ☐ Transportation Accident, Load Spill
- ☑ Industrial Facility ☐ Paper Mill ☐ Chemical Co.
- ☐ Ag Coop/Facility/Food Factory/Facility
- ☐ Gas/Service Station/Garage/Auto Dealer, Repair Shop
- ☐ Pipeline, Terminal, Tank Farm, Oil Jobber/Wholesaler
- ☐ Public Property (city, state, church, school, etc.)
- ☐ Utility Co., Power Generating/Transfer Facility
- ☐ Private Property (home/farm)
- ☐ Construction, Excavation, Wrecking, Quarry, Mine
- ☐ Airport Facility ☐ Railroad Facility
- ☐ Other _____

Action Taken By Spiller

- ☐ No Action Taken
- ☐ No Action Needed
- ☐ Monitor
- ☑ Cleanup Method: Soil excavation
- ☑ Waste Destination: Winnebago LDFL
- ☐ Containment
- ☐ Contractor Hired
  Name: _____
- ☐ Other: _____

Injuries? ☐ Yes ☑ No If yes, how many? ____ Has an evacuation occurred? ☐ Yes ☑ No Potential? ☐ Yes ☐ No

Are there any resource damages? ☐ Yes ☑ No ☐ Potential What kinds? _____

Other Agencies Notified (✓ first column if notified); Check (✓) both columns if on scene

☐ ☐ Fire Department/Hazmat	☒ ☒ Local DNR	☐ ☐ EPA
☐ ☐ Local Law Enforcement	☐ ☐ Div. Emer. Gov.	☐ ☐ Nat'l Resp. Ctr. 800-442-8802
☐ ☐ LEPC or Local Emer. Gov.	☐ ☐ DATCP 608-224-4500	☐ ☐ Chemtrec 800-424-9300
☐ ☐ Regional Response Team	☐ ☐ DHSS 608-266-2830	☐ ☐ Other_____

Incident Commander, if known: _____

Phone: _____

Prepared By: (Print) Barti Oumarou (Sign) Barti Oumarou Date: 9/29/00	Rpt'd to DATCP? ☐ Yes ☑ No
Person Notified: Region Notified: Time: Date:	
Invstgtd By: (Print) Barti Oumarou (Sign) Barti Oumarou Date: 9/29/00	Site Closed? ☑ Yes ☐ No 10-5-00
Spill Coordinator Signoff: MCU 10-5-00 Date:	Transferred to ERP? ☑ No ☐ Yes; Case # _____ / NFA Letter Sent? ☐ Yes ☑ No / Spill Packet Sent? ☐ Yes ☑ No

No further action required

☐ Additional Comments on Reverse

LANDFILL / ADMINISTRATION
(920) 232-1800
FOX CITIES
(920) 727-2884
FAX
(920) 424-1189

100 W. COUNTY RD. Y
OSHKOSH, WI 54901

Winnebago County

Solid Waste
Management Board

The Wave of the Future

RECYCLING FACILITY
(920) 232-1850
FOX CITIES
(920) 727-2896
FAX
(920) 424-4955

LANDFILL GAS FACILITY
(920) 232-1810
LANDFILL GAS FAX
(920) 424-7761

WINNEBAGO COUNTY, WISCONSIN
Form 1001

Please Print or Type

ACCEPTANCE OF INDUSTRIAL PROCESS WASTE FOR DISPOSAL AT WINNEBAGO COUNTY LANDFILL

Acceptance Date: September 27, 2000

Application Date: September 7, 2000

Winnebago County has reviewed the Application for Industrial Process Waste Disposal at Winnebago County Landfill and has determined that the waste will be accepted with the conditions noted below.

1. Generator Name: Leach Company

   Generator Facility Name: Leach Company

   Generator Facility Address: 2737 Harrison Street

   Oshkosh WI 54903-2608

2. Waste Description: Contaminated Soil

3. Waste Quantities and Schedule of Delivery to Landfill

   Same as stated in application unless noted otherwise below.

   A. One-Time Disposal 5 yards

   B. On-Going Disposal

Please Print or Type

4. Additional Conditions of Approval

   A. Provide 24 hour notice to Landfill

   B. If hauler does not have an established credit account with the Winnebago County Landfill, an arrangement for payment must be made prior to disposal.

   C. None

5. Expiration of Approval

   The waste will be accepted at the Winnebago County Landfill after the acceptance date indicated above and until the expiration date of September 27, 2001. After this date, the waste will not be accepted without submittal of a new application and issuance of a new acceptance form.

6. Authorized Signature of Industrial Process Acceptance

   Winnebago County, Wisconsin

Henry Sommer, Jr.,
Landfill Manager

9-28-00
Date

Revised 11/94

LANDFILL / ADMINISTRATION
(920) 232-1800
FOX CITIES
(920) 727-2884
FAX
(920) 424-1189

100 W. COUNTY RD. Y
OSHKOSH, WI 54901

Winnebago County

Solid Waste
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RECYCLING FACILITY
(920) 232-1850
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FAX
(920) 424-4955

LANDFILL GAS FACILITY
(920) 424-4154
LANDFILL GAS FAX
(920) 424-7761

WINNEBAGO COUNTY, WISCONSIN
Form 1002
Page 1 of 2
Please Print or Type

DELIVERY OF INDUSTRIAL PROCESS WASTE FOR DISPOSAL AT WINNEBAGO COUNTY LANDFILL

Delivery Date: 9-27-00

Acceptance Date: 9-28-00

Application Date: 9-8-00

Instructions: The industrial process waste Generator shall complete this form and deliver the original copy to the Winnebago County Landfill office with the load of industrial process waste. A separate form must be completed for each load of waste. If a large quantity of waste is approved for disposal, the waste is delivered on a frequent basis, the waste characteristics are known to be consistent, and submittal of a separate form for each delivery would present a hardship to the Generator, the Generator may request approval from Winnebago County for submitting a delivery form less frequently.

1. Generator Name LEACH COMPANY

2. Generator Facility Name LEACH CO. 2739 HARRISON ST OSH WI 54901

3. Waste Description (Use Same As On Acceptance Form 1001)
PETROLEUM CONTAMINATED SOIL

4. Waste Quantity Included With This Delivery (The Generator Shall Indicate What is Known Regarding Volume or Number of Containers. Winnebago County Will Record Weight At The Landfill.)
12,560 Lbs.

WINNEBAGO COUNTY, WISCONSIN
Form 1002

Please Print or Type

5. Hauler Delivering Waste:

Name: RAY KIENAST & SONS CONSTRUCTION CO.

Address: 4944 Hy 21

Phone: 920-231-8861

6. Hauler Wis. DNR License # 13013

7. Generator's Certification:

I hereby certify that the industrial process described above is of the characteristics described in Application Form 1000 and that our firm has compiled with the conditions of approval in Acceptance Form 1001.

ERNST LISEK III
(Name)

DIR MANUFACTURING SERVICES
(Title)

(Signature)

9-28-00
(Date)

Winnebago County
The Wave of the Future

SCALE TICKET

WINNEBAGO COUNTY
SOLID WASTE BOARD

WASTE CODE INDEX		
01 - RESIDENTIAL	05 - ASH	09 - BULKIES
02 - COMMERCIAL	06 - DEMO/YD WASTE	10 - HAZARDOUS
03 - INDUSTRIAL ABSORB.	07 - TIRES	99 - OTHER
04 - INDUSTRIAL NON-ABSORB.	08 - BRUSH/LOGS	

DATE	TIME	ACCOUNT NAME	ACCT. NO.
9/27/00	01:37 PM	Leach Company	00050

TRUCK NUMBER		GROSS WEIGHT	35460	RATE PER TON	$18.50
CONTAINER NUMBER		EMPTY WEIGHT	22900 (S)	AMOUNT OWED	$116.18
WASTE CODE	004	NET WEIGHT	12560	AMOUNT PAID	$0.00

Includes Added Charge of $0.00

SPECIAL DATA:
CONTAMINATED SOIL
KIENEZST # 35

REMARKS:
Bill To: 00050 - Leach Company

☐ ALL IN COUNTY ☐ ANY OUT OF COUNTY

PRINTED ON RECYCLED CARBONLESS PAPER

I hereby certify on behalf of myself, my employer, and/or waste generator(s) that this load of waste complies with all applicable Winnebago County Landfill regulations in effect at the time of disposal and that if waste load is found to be in noncompliance with regulations, that I will be held responsible for corrective action and/or surrender use of landfill privileges.

Origin: -1
None
Site: 001

SIGNATURE

No. 393288

HYDE ENVIRONMENTAL, INC.

20700 WATERTOWN ROAD
WAUKESHA, WI 53186
262/798-8600 FAX 262/798-8606

July 10, 2000

RECEIVED
AUG 22 2000
DEPT NATURAL RESOURCES
OSHKOSH WISCONSIN

Mr. Barti Oumarou
Hazardous Waste Specialist
Wisconsin Department of Natural Resources
625 County Road
Oshkosh, WI 54901-9731

Re: Soil Sampling Results
Leach Company

Dear Mr. Oumarou:

On May 19, 2000, a soil sample was collected near the North shed at the Leach Company, as specified in a plan sent to DNR on May 8, 2000. Sampling was performed in response to a letter that you sent to the Leach Company on April 4, 2000, following your inspection of the facility in March, 2000.

The soil sample was collected where drums had previously been stored, from three to six inches below the surface. It consisted of sand with lessor amounts of silt and gravel. The sample was analyzed for volatile organic compounds (VOCs), polyaromatic hydrocarbons (PAHs) diesel range organics (DRO), PCBs, lead, and cadmium. Table 1 summarizes the results and laboratory data sheets are attached. Two VOCs were detected, with the highest concentration being 36 ug/kg (toluene). Nine PAHs were detected, with the highest concentration being 69 ug/kg (fluoranthene). Seven of the PAHs had concentrations below their respective practical quantitation limits. All of the PAHs were well below the DNR's suggested generic residual contaminant levels for PAHs in soil. DRO had a concentration of 168 mg/kg. PCBs were not detected. Lead was detected at 18 mg/kg and cadmium was not detected.

Based on these results, we believe that the soil poses no environmental risk, via the direct contact pathway, or potential impact to groundwater. Therefore, we propose that no further action be taken on the matter. Please contact me at 262-798-8600 at your earliest convenience to discuss the results.

Sincerely,

Robert C. Brod
Hydrogeologist

cc: G. Bruns, Leach Company

Robert E. Lee & Associates, Inc.
Engineering, Surveying, Laboratory Services
2825 S. Webster Ave. • Box 2100 • Green Bay, WI 54306-2100
Green Bay Office 920.336.6338 FAX 920.336.9141
Milwaukee Office 414.569.8893 FAX 414.569.7995

To ensure the proper handling of samples, please see the back for instructions.

CHAIN OF CUSTODY RECORD

COC # 73001 M

Client: ~~LEACH COMPANY~~ HYDE ENV., INC.

Project Name: DRUM SOIL - LEACH CO. Project Number:

Project Address:

PO #: BID #: 1073

Environmental Program: 2
☐ LUST ☐ SDWA ☐ WPDES ☐ RCRA ☑ OTHER

Requested Turnaround Time
☑ Normal (10-15 DAYS) ☐ Rush
Date Needed:
Rushes accepted only w/prior notification

Check Delivery Method
☑ In Person ☐ Mail
☐ Common Courier ☐ Courier Service
☐ Other

Sampler: R. BROD

Analyses Required: (Note special detection limits or methods)

Report To: R. BROD
Company: HYDE
Address: 20700 WATERTOWN RD.
WAUKESHA, WI 53186
Telephone: 262 798 8600
Fax: 262 798 8606

Invoice To: SAME
Company:
Address:
Telephone:
Fax:

Sample ID	Date	Time	Comp	Grab	Filtered Y/N	Sample Description	Sample Type (Matrix): DW, GW, WW, Soil, Oil, Sludge, Air, Other	No. of Containers	Preservation Type (see key below)	VOCs 8260	PAH 8270C	PCBs 8082	DRO	LEAD	CADMIUM				REL Sample No.	Remarks:
LS1	5/19/00	A/P					S	8	2m	✓	✓	✓	✓	✓	✓				8572	
		A/P																		
		A/P																		
		A/P																		
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		A/P																		
		A/P																		

Relinquished By	Date	Time	Received By	Date	Time
1) M. DeBoom	5/22/00	11:00 A/P	M. DeBoom	5/22/00	11:00 A/P
2) M. DeBoom	5/22/00	12:40 A/P			A/P
3)		A/P			A/P
Received by Lab	5-23-00 09:04				A = AM P = PM

Laboratory Receiving Notes
Temperature of Contents: on ice °C
Custody Seal Intact
Sample Condition
Sample pH

WISCONSIN DNR CERTIFICATION NUMBER 405043870

Preservation Key
N = Nitric Acid
H = Hydrochloric Acid
O = Sodium Hydroxide
U = Unpreserved

TABLE 1
SUMMARY OF SOIL SAMPLING RESULTS
Leach Company, Oshkosh, Wisconsin

Sample Collected May 19, 2000

Parameter/Compound	Concentration	
VOCs (ug/kg)		
Toluene	36	
Xylenes-Total	22	(<PQL)
PAHs (ug/kg)		
Benzo(a)anthracene	34	(<PQL)
Benzo(a)pyrene	35	(<PQL)
Benzo(a)fluoranthene	46	(<PQL)
Benzo(g,h,I)perylene	34	(<PQL)
Benzo(k)fluoranthene	45	(<PQL)
Chrysene	38	(<PQL)
Fluoranthene	69	
Phenanthrene	19	(<PQL)
Pyrene	52	
DRO (mg/kg)	168	
PCBs (ug/kg)	ND	
Metals (mg/kg)		
Lead	18	
Cadmium	ND	

ND: Not detected. Detection limits are compound-specific and are shown on the laboratory data sheets.

PQL: Practical Quantitation Limit.

Robert E. Lee & Associates, Inc

Wisconsin Certification Number: 405043870

Certificate of Analysis Report

Hyde Environmental, Inc
20700 Watertown Rd.
Suite 101
Waukesha, WI 53186
Project Number: NONE
Project Name: DRUM SOIL-LEACH

Attn: Robert Brod
Phone: (262)798-8600
Fax: (262)798-8606
Client ID: 003157
Chain: 73001
Report Date: 6/26/2000

Method / Lab No	Parameter Name / Collect Date	Sample ID	Result	Units	Flag	MDL	PQL	Ant Date	Analyst
00REL008572	**5/19/2000**	**LS1**							
SM-2540G	Total Solids		96	%		0.010	0.033	5/24/2000	DJN
SW-846-3050B	Metal Preparation		Complete					5/25/2000	DLB
SW-846-6010B	Total Cadmium ICP		<0.24	mg/Kg		0.24	0.8	5/30/2000	DLB
SW-846-6010B	Total Lead ICP		18	mg/Kg		2.0	6.7	5/30/2000	DLB
SW-846-8082	Extraction Date		Complete					5/30/2000	TMS
SW-846-8082	PCB-1016		<9.1	ug/Kg		9.1	30	5/30/2000	TMS
SW-846-8082	PCB-1221		<7.8	ug/Kg		7.8	26	5/30/2000	TMS
SW-846-8082	PCB-1232		<28	ug/Kg		28	94	5/30/2000	TMS
SW-846-8082	PCB-1242		<6.7	ug/Kg		6.7	22	5/30/2000	TMS
SW-846-8082	PCB-1248		<10	ug/Kg		10	35	5/30/2000	TMS
SW-846-8082	PCB-1254		<23	ug/Kg		23	76	5/30/2000	TMS
SW-846-8082	PCB-1260		<12	ug/Kg		12	42	5/30/2000	TMS
SW-846-8082	Tetrachlorometaxylene-Surrogate		58	% Rec				5/30/2000	TMS
SW-846-8082	Total PCB		<28	ug/Kg		28	94	5/30/2000	TMS
SW-846-8260B	1,1,1,2-Tetrachloroethane		<10	ug/Kg		10	33	6/05/2000	JF
SW-846-8260B	1,1,1-Trichloroethane		<16	ug/Kg		16	53	6/05/2000	JF
SW-846-8260B	1,1,2,2-Tetrachloroethane		<28	ug/Kg		28	92	6/05/2000	JF
SW-846-8260B	1,1,2-Trichloroethane		<11	ug/Kg		11	35	6/05/2000	JF
SW-846-8260B	1,1-Dichloroethane		<7.8	ug/Kg		7.8	26	6/05/2000	JF
SW-846-8260B	1,1-Dichloroethene		<15	ug/Kg		15	50	6/05/2000	JF
SW-846-8260B	1,1-Dichloropropene		<13	ug/Kg		13	44	6/05/2000	JF
SW-846-8260B	1,2,3-Trichlorobenzene		<50	ug/Kg		50	166	6/05/2000	JF
SW-846-8260B	1,2,3-Trichloropropane		<52	ug/Kg		52	175	6/05/2000	JF
SW-846-8260B	1,2,4-Trichlorobenzene		<55	ug/Kg		55	184	6/05/2000	JF
SW-846-8260B	1,2,4-Trimethylbenzene		<25	ug/Kg		25	82	6/05/2000	JF
SW-846-8260B	1,2-Dibromo-3-chloropropane		<77	ug/Kg		77	258	6/05/2000	JF
SW-846-8260B	1,2-Dibromoethane		<21	ug/Kg		21	71	6/05/2000	JF
SW-846-8260B	1,2-Dichlorobenzene		<20	ug/Kg		20	67	6/05/2000	JF
SW-846-8260B	1,2-Dichloroethane		<19	ug/Kg		19	62	6/05/2000	JF
SW-846-8260B	1,2-Dichloropropane		<5.0	ug/Kg		5.0	17	6/05/2000	JF
SW-846-8260B	1,3,5-Trimethylbenzene		<18	ug/Kg		18	61	6/05/2000	JF
SW-846-8260B	1,3-Dichlorobenzene		<26	ug/Kg		26	86	6/05/2000	JF
SW-846-8260B	1,3-Dichloropropane		<14	ug/Kg		14	46	6/05/2000	JF
SW-846-8260B	1,4-Dichlorobenzene		<24	ug/Kg		24	80	6/05/2000	JF
SW-846-8260B	2,2-Dichloropropane		<41	ug/Kg		41	137	6/05/2000	JF
SW-846-8260B	2-Chlorotoluene		<13	ug/Kg		13	44	6/05/2000	JF
SW-846-8260B	4-Chlorotoluene		<35	ug/Kg		35	115	6/05/2000	JF
SW-846-8260B	Acrolein		<44	ug/Kg		44	147	6/05/2000	JF
SW-846-8260B	Acrylonitrile		<25	ug/Kg		25	85	6/05/2000	JF
SW-846-8260B	Benzene		<10	ug/Kg		10	33	6/05/2000	JF
SW-846-8260B	Bromobenzene		<18	ug/Kg		18	60	6/05/2000	JF
SW-846-8260B	Bromochloromethane		<8.8	ug/Kg		8.8	29	6/05/2000	JF
SW-846-8260B	Bromodichloromethane		<13	ug/Kg		13	44	6/05/2000	JF
SW-846-8260B	Bromofluorobenzene-Surrogate		105	% Rec				6/05/2000	JF
SW-846-8260B	Bromoform		<24	ug/Kg		24	79	6/05/2000	JF

Robert E. Lee & Associates, Inc

Wisconsin Certification Number: 405043870
Certificate of Analysis Report

Hyde Environmental, Inc
20700 Watertown Rd.
Suite 101
Waukesha, WI 53186
Project Number: NONE
Project Name: DRUM SOIL-LEACH

Attn: Robert Brod
Phone: (262)798-8600
Fax: (262)798-8606
Client ID: 003157
Chain: 73001
Report Date: 6/26/2000

Method / Lab No	Parameter Name / Collect Date	Sample ID	Result	Units	Flag	MDL	PQL	Ant Date	Analyst
SW-846-8260B	Bromomethane		<12	ug/Kg		12	40	6/05/2000	JF
SW-846-8260B	Carbon tetrachloride		<12	ug/Kg		12	40	6/05/2000	JF
SW-846-8260B	Chlorobenzene		<5.1	ug/Kg		5.1	17	6/05/2000	JF
SW-846-8260B	Chloroethane		<14	ug/Kg		14	46	6/05/2000	JF
SW-846-8260B	Chloroform		<9.4	ug/Kg		9.4	31	6/05/2000	JF
SW-846-8260B	Chloromethane		<15	ug/Kg		15	49	6/05/2000	JF
SW-846-8260B	cis-1,2-Dichloroethene		<9.9	ug/Kg		9.9	33	6/05/2000	JF
SW-846-8260B	cis-1,3-Dichloropropene		<5.1	ug/Kg		5.1	17	6/05/2000	JF
SW-846-8260B	Dibromochloromethane		<10	ug/Kg		10	34	6/05/2000	JF
SW-846-8260B	Dibromofluoromethane-Surrogate		99	% Rec				6/05/2000	JF
SW-846-8260B	Dibromomethane		<17	ug/Kg		17	58	6/05/2000	JF
SW-846-8260B	Dichlorodifluoromethane		<20	ug/Kg		20	67	6/05/2000	JF
SW-846-8260B	Ethylbenzene		<10	ug/Kg		10	34	6/05/2000	JF
SW-846-8260B	Hexachlorobutadiene		<50	ug/Kg		50	167	6/05/2000	JF
SW-846-8260B	Isopropylbenzene		<12	ug/Kg		12	41	6/05/2000	JF
SW-846-8260B	Methylene chloride		<42	ug/Kg		42	140	6/05/2000	JF
SW-846-8260B	n-Butylbenzene		<40	ug/Kg		40	134	6/05/2000	JF
SW-846-8260B	n-Propylbenzene		<19	ug/Kg		19	63	6/05/2000	JF
SW-846-8260B	Naphthalene		<28	ug/Kg		28	95	6/05/2000	JF
SW-846-8260B	p-Isopropyltoluene		<27	ug/Kg		27	91	6/05/2000	JF
SW-846-8260B	sec-Butylbenzene		<18	ug/Kg		18	61	6/05/2000	JF
SW-846-8260B	Styrene		<4.4	ug/Kg		4.4	15	6/05/2000	JF
SW-846-8260B	tert-Butylbenzene		<15	ug/Kg		15	50	6/05/2000	JF
SW-846-8260B	Tetrachloroethene		<18	ug/Kg		18	59	6/05/2000	JF
SW-846-8260B	Toluene		36	ug/Kg		5.8	19	6/05/2000	JF
SW-846-8260B	Toluene-d8-Surrogate		116	% Rec				6/05/2000	JF
SW-846-8260B	trans-1,2-Dichloroethene		<11	ug/Kg		11	37	6/05/2000	JF
SW-846-8260B	trans-1,3-Dichloropropene		<7.2	ug/Kg		7.2	24	6/05/2000	JF
SW-846-8260B	Trichloroethene		<11	ug/Kg		11	37	6/05/2000	JF
SW-846-8260B	Trichlorofluoromethane		<15	ug/Kg		15	48	6/05/2000	JF
SW-846-8260B	Vinyl chloride		<15	ug/Kg		15	50	6/05/2000	JF
SW-846-8260B	Xylenes-Total		22	ug/Kg	13	21	69	6/05/2000	JF
SW-846-8270C	Extraction Date		Complete					5/25/2000	JHI
SW-846-8270C	1-Methylnaphthalene		<17	ug/Kg		17	57	5/31/2000	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate		56	% Rec				5/31/2000	JHI
SW-846-8270C	2-Methylnaphthalene		<17	ug/Kg		17	57	5/31/2000	JHI
SW-846-8270C	Acenaphthene		<16	ug/Kg		16	52	5/31/2000	JHI
SW-846-8270C	Acenaphthylene		<18	ug/Kg		18	61	5/31/2000	JHI
SW-846-8270C	Anthracene		<15	ug/Kg		15	51	5/31/2000	JHI
SW-846-8270C	Benzo(a)anthracene		34	ug/Kg	13	19	65	5/31/2000	JHI
SW-846-8270C	Benzo(a)pyrene		35	ug/Kg	13	15	50	5/31/2000	JHI
SW-846-8270C	Benzo(b)fluoranthene		46	ug/Kg	13	15	50	5/31/2000	JHI
SW-846-8270C	Benzo(g,h,i)perylene		34	ug/Kg	13	30	100	5/31/2000	JHI
SW-846-8270C	Benzo(k)fluoranthene		45	ug/Kg	13	27	89	5/31/2000	JHI
SW-846-8270C	Chrysene		38	ug/Kg	13	18	60	5/31/2000	JHI
SW-846-8270C	Dibenzo(a,h)anthracene		<38	ug/Kg		38	127	5/31/2000	JHI

Robert E. Lee & Associates, Inc

Wisconsin Certification Number: 405043870

Certificate of Analysis Report

Hyde Environmental, Inc
20700 Watertown Rd.
Suite 101
Waukesha, WI 53186
Project Number: NONE
Project Name: DRUM SOIL-LEACH

Attn: Robert Brod
Phone: (262)798-8600
Fax: (262)798-8606
Client ID: 003157
Chain: 73001
Report Date: 6/26/2000

Method / Lab No.	Parameter Name / Collect Date / Sample ID	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
SW-846-8270C	Fluoranthene	69	ug/Kg		11	38	5/31/2000	JHI
SW-846-8270C	Fluorene	<19	ug/Kg		19	65	5/31/2000	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<42	ug/Kg		42	139	5/31/2000	JHI
SW-846-8270C	Naphthalene	<14	ug/Kg		14	47	5/31/2000	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	56	% Rec				5/31/2000	JHI
SW-846-8270C	Phenanthrene	19	ug/Kg	13	16	52	5/31/2000	JHI
SW-846-8270C	Pyrene	52	ug/Kg		15	49	5/31/2000	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	61	% Rec				5/31/2000	JHI
WI MOD DRO	Extraction Date	Complete					5/25/2000	TMS
WI MOD DRO	Diesel Range Organics	168	mg/Kg		3.8	13	5/26/2000	TMS

HYDE ENVIRONMENTAL, INC.

2480 WYNFIELD LANE
BROOKFIELD, WI 53045
414/827/8350 FAX 414/827/8351

R + R - OSH
RECEIVED
MAY 12 2000
TRACKED ☐
REVIEWED ☐

May 8, 2000

Ms. Kathy Sylvester
Remediation & Redevelopment Program
Wisconsin Department of Natural Resources
625 County Road
Oshkosh, WI 54901-9731

Copy to BARTI

Re: Soil Removal Plan
Leach Company

Dear Ms. Sylvester:

This letter provides plans for the removal and investigation of soil near the north shed at the Leach Company in Oshkosh. The removal is in response to a letter to the Leach Company from Barti Oumarou dated April 4, 1999, following his inspection in March, 2000.

Eight drums of used oil were previously located near the shed on the north side of the Leach property. Although the drums were removed following Barti Oumarou's inspection, stained soil remains in a small area. The Leach Company intends to remove the stained soil and dispose of it according to applicable regulations.

8082 8100

Prior to soil removal, a surficial soil sample will be collected and analyzed for the following parameters: (VOCs; method 8260), polyaromatic hydrocarbons (PAHs; method 8270C), diesel range organics (DRO), PCBs (method 8081), lead, and cadmium. Based on the results, parameters will be selected for subsequent characterization, with DNR approval. During soil removal, samples will be collected from the excavation and will be analyzed for the selected parameters. The need for additional characterization will then be evaluated based on the results of excavation sampling and discussion with DNR.

Based on the nature of this release, we plan to treat this as a non-emergency immediate action as specified in NR 708.05. Specific tasks will include:

- Excavation of approximately three to five cubic yards of stained soil, based on visual inspection of stained areas.

- Hauling and disposal of soil at a licensed facility.

- Sampling soil from the side walls and base of the excavation. Based on a soil volume of three to five cubic yards, four side-wall samples and two bottom samples will be collected.

- Submit a brief report to DNR documenting soil removal and disposal, providing sampling results, and evaluating environmental risk.

- If concentrations of selected parameters in excavation samples exceed DNR standards, remove additional soil and/or perform additional sampling, as directed by DNR.

Following your approval of this approach, initial sampling will be conducted during the week of May 15, 2000. We then expect soil to be removed in June. Please contact me at 262-827-8350 if there are any questions.

Sincerely,

Robert C. Brod
Hydrogeologist

cc: G. Bruns, Leach Company

LANDFILL / ADMINISTRATION
(920) 232-1800
FOX CITIES
(920) 727-2884
FAX
(920) 424-1189

100 W. COUNTY RD. Y
OSHKOSH, WI 54901

Winnebago County

Solid Waste
Management Board

The Wave of the Future

RECYCLING FACILITY
(920) 232-1850
FOX CITIES
(920) 727-2896
FAX
(920) 424-4955

LANDFILL GAS FACILITY
(920) 424-4154
LANDFILL GAS FAX
(920) 424-7761

SPECIAL WASTE DISPOSAL APPLICATION

(Instructions for completing this form are attached)

PART A: WASTE GENERATOR INFORMATION

1. Generator Name Leach Company
2. Generator Mailing Address P.O. Box 2608
   Oshkosh, WI 54903-2608
3. Facility Address (site of waste generation) 2737 Harrison Street
4. Generator City Oshkosh
5. Generator State/Zip Wisconsin 54901
6. General Contact Person Ernst Lisek Phone (920) 231-2770
7. Technical Contact Person Robert Brod Phone (262) 798-8600
   Hyde Environmental

PART B: WASTE STREAM INFORMATION

1. Name of Waste Soil
2. Process Generating Waste Storage of drums/spills
3. Waste Color Tan
4. Waste Odor __x__ None ____ Mild ____ Strong
5. Physical State __x__ Solid ____ Liquid ____ Semi-Solid ____ Other ____
6. Free Liquids ____ Yes ____ % __x__ No
7. pH ____ <2 ____ 2-4.0 ____ 4.1-7.0 ____ 7.1-10.0 ____ 10.1-12.5 ____ >12.5 __x__ N/A

8. Flash Point (cc) X None ____ <140 F ____ 140-199 F ____ >200

9a. Waste Composition:	Range	9b. Does Waste Contain	Yes	No	Don't Know
Solid	96 to ___ %				
Analysis attached	___ to ___ %	PCBs	___	X	___
	___ to ___ %	Cyanide	___	X	___
	___ to ___ %	Sulfide	___	___	X
	___ to ___ %	Phenol	___	X	___
	___ to ___ %	Chlorinated Solvents	___	X	___
	___ to ___ %				
	___ to ___ %	Aromatic Solvents	___	X	___
	___ to ___ %				

10. Analytical Laboratory Robert E. Lee & Associates, Inc.

11. Date of Analysis 5/31/2000 - 6/05/2000

CAR WASH CATCH BASIN SLUDGE INFORMATION

Industrial discharges ____ Yes X No

Tank interiors ____ Yes X No

Vehicle types NA

PART C: TRANSPORTATION INFORMATION

1. Method of delivery ____ Drum ____ Packer truck X Dump truck

____ Roll off ____ Other ____

2. Waste Quantity/Units 5 YARDS

☒ One-time Disposal

☐ On-going Disposal

Frequency ____

3. Hauler Name and Address RAY KIENAST + SONS CONSTRUCTION CO.

4944 HY 21

OSH, WI 54904

1. List of Attachments or _____Check if no attachments

Copy of laboratory analysis from Robert E. Lee & Associates, Inc. lab for analysis performed on 05/31/00 - 06/05/00.

PART E: GENERATOR CERTIFICATION

By signing this application, the generator certifies:

1. This waste is not "Hazardous Waste" as defined by USEPA and/or state regulations.

2. This waste ☐does ☒does not contain regulated radioactive materials and ☐does ☒does not contain regulated concentrations of PCBs (polychlorinated biphenyls). If "does" is checked, specify level here_____.

3. The waste does not contain regulated concentrations of the following pesticides and herbicides: Chlordane, Endrin, Heptachlor (and its epoxide), Lindane, Methoxychlor, Toxaphene, 2, 4, 5-TP (Silvex).

4. The waste does not contain halogenated compounds such as: tetrachloroethylene, trichloroethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride, chloroform, ortho-dichlorobenzene, dichlorodifluoromethane, 1,1,2-trichloro-1, 2,2-trifluoroethane, trichlorofluoromethane 1,1-dichloroethylene, and 1,2-dichlorethylene at greater than 1% (10,000 ppm) total solvent concentration. This listing includes any combination of the above named halogenated compounds where the total concentration or the sum of the concentrations of the individual compounds exceed 1% or 10,000 ppm on a weights to weight basis.

5. This sheet and the attachments contain true and accurate descriptions of the waste material. All relevant information regarding known or suspected hazards in the possession of the Generator has been disclosed.

6. The analytical data presented herein or attached hereto were derived from testing a representative sample taken in accordance with 40 CFR 261.20(c) or equivalent rules.

7. If any changes occur in the character of the waste, the Generator shall notify the County prior to providing the waste to the County.

8. Signature Ernst Lisek 9. Title DIR MANUFACTURING SERVICES.

10. Name (Type or print) Ernst Lisek 11. Date 9-6-00

revised 11/98