

03-24-547974

State of Wisconsin  
Department of Natural Resources

**Fax Notification For Hazardous Substance Discharge  
(Non-Emergency Only)**

Form 4400-225 (07/03) Page 1 of 2

**Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003**

**Notice:** Hazardous substance discharges must be reported immediately according to the "Spills Law", s. 292.11 Wis. Stats., Section NR 706.05(1)(b), Wis. Adm. Code, requires that hazardous substance discharges are to be reported by one of three methods: telephoning the Department (toll free Spill Hotline number above), telefaxing a report to the Department or visiting a Department office in person. If you choose to notify the Department by telefax, you should use this form to be sure that all necessary information is included. However use of this form is not mandatory. Under s. 292.99, Wis. Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than \$10 nor more than \$5000 for each violation. Each day of continued violation is a separate offense. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Open Records Law (ss. 19.31 - 19.39, Wis. Stats.). Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

Complete this form. **TYPE or PRINT LEGIBLY.** FAX it to the appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from (check one):

- Underground Petroleum Storage Tank System
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility (DERP eligibility based on:  Facility owner/operator  Property owner of licensed facility)
- Other - Describe:

662-5413

TO DNR, ATTN: R & R Program Assistant (Area Code) FAX Number (920) 492-5859

<b>1. Discharge reported by:</b>		Date FAXed to DNR
Name	Firm	09/05/2006
Matt Hilse	STS Consultants	
Mailing Address		(Area Code) Phone Number
558 North Main Street Oshkosh, WI 54901		(920) 236-6712

**2. Site Information**

Name of site at which discharge occurred. Include local name of site/business, not responsible party name, unless a residence / vacant property City of Princeton

Location: Include street address, not PO Box. If no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60  
417 West Main Street

Municipality (City, Village, Township) Specify municipality in which the site is located, not mailing address/city  
Princeton

County: Green Lake Legal Description: SW 1/4, SW 1/4, Section 18 Tn 16 Range 12 E  or W

**3. Responsible Party (RP) and/or RP Representative**

- Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all Attach additional pages as necessary City of Princeton

Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt from liability under s. 292.11(9)(e), Wis. Stats. For more information see [http://www.dnr.state.wi.us/org/aw/rr/liability/muni\\_1.html](http://www.dnr.state.wi.us/org/aw/rr/liability/muni_1.html)

Contact Person Name (if different)	Philip Rath	Phone Number (920) 295-6612	
Mailing Address	City	State	ZIP Code
438 West Main Street	Princeton	WI	54968

(continued)

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**4. Hazardous Substance Impact Information**

Identify hazardous substance discharged (check all that apply):

**METALS**

- Arsenic
- Chromium
- Lead
- Mercury
- Metals (specify): \_\_\_\_\_

**INDUSTRIAL CHEMICALS**

- Ammonia
- Cyanide
- Paint
- PCB's
- VOC's
- Fertilizers
- Pesticide/Herbicide/Insecticide(s)
- Leachate
- RCRA Hazardous Waste

**SOLVENTS**

- Solvent-Chlorinated
- Solvent-Non Chlorinated
- PERC
- VOC's

**PETROLEUM**

- Diesel/Fuel Oil
- Engine Oil/Waste Oil
- Mineral/Transmission/Hydraulic Oil
- Gasoline (Pb/Non-Pb/Unknown)
- Jet Fuel/Kerosene
- MTBE
- VOC's
- PAH's/SVOC
- Petroleum-Unknown Type
- Other (specify): \_\_\_\_\_
- Unknown

Impacts to the environment (enter "K" for known/confirmed or "P" for potential for all that apply)

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> Air Contamination                       | <input type="checkbox"/> Contamination in Right of Way        | <input type="checkbox"/> Sanitary Sewer Contamination  |
| <input type="checkbox"/> Co-contamination                        | <input type="checkbox"/> Direct Contact                       | <input checked="" type="checkbox"/> Soil Contamination |
| <input type="checkbox"/> Concrete/Asphalt                        | <input type="checkbox"/> Expanding Plume                      | <input type="checkbox"/> Storm Sewer Contamination     |
| <input type="checkbox"/> Contained/Recovered                     | <input type="checkbox"/> Fire Explosion Threat                | <input type="checkbox"/> Surface Water Contamination   |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input type="checkbox"/> Free Product                         | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Private Well               | <input checked="" type="checkbox"/> Groundwater Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contaminated Public Well                | <input type="checkbox"/> Off-Site Contamination               |  |
| <input type="checkbox"/> Contamination in Fractured Bedrock      | <input type="checkbox"/> Other                                |  |

Contamination was discovered as a result of:

- Tank closure assessment
- Site assessment
- Other - Describe: \_\_\_\_\_

Date 08/18/2006

Date

Date

Lab results:

- Lab results will be faxed upon receipt
- Lab results are attached

Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup hazardous substances that have been discharged.

Two 55 gallon USTs containing fuel oil were abandoned by removal. One truck load of impacted material was removed and disposed of in a sanitary landfill. Impacts do remain in place.

FAX numbers to report non-emergency releases in DNR's five regions are as follows:

**Northeast Region (920-492-5859); Attention - RR Program Assistant:**

Brown, Calumet, Door, Fond du Lac (*except City of Waupun - see South Central Region*), Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menominee, Oconto, Outagamie, Shawano, Waupaca, Waushara, Winnebago Counties

**Northern Region (715-365-8932); Attention - RR Program Assistant:**

Ashland, Barron, Bayfield, Burnett, Douglas, Forest, Florence, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Sawyer, Taylor, Vilas, Washburn Counties

**South Central Region (608-275-3338); Attention - RR Program Assistant:**

Columbia, Dane, Dodge, Fond du Lac (*City of Waupun only*), Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk Counties

**Southeast Region (414-263-8483); Attention - RR Program Assistant:**

Kenosha, Milwaukee, Ozaukee, Racine, Sheboygan, Walworth, Washington, Waukesha Counties

**West Central Region (715-839-6076); Attention - RR Program Assistant:**

Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood Counties



# Synergy Environmental Lab, Inc.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

MATT HILSE  
 STS CONSULTANTS LTD.  
 558 NORTH MAIN ST.  
 OSHKOSH, WI 54901

Report Date 30-Aug-06

Project Name 417 W. MAIN  
 Project # 200603189  
 Lab Code 5013994A  
 Sample ID NORTH,-5'  
 Sample Matrix Soil  
 Sample Date 8/18/2006

Invoice # E13994

	Result	Units	LOD	LOQ	Dil	Method	Run Date	Analyst	Code
General									
General									
Solids Percent	95.4	%			1	5021	8/23/2006	CJR	1
Organic									
General									
Diesel Range Organics	5150	mg/kg	14.4	46	20	DRO95	8/25/2006	MJR	1
PAH SIM									
Acenaphthene	437	ug/kg	34	108	2	M8270	8/23/2006	MJR	1
Acenaphthylene	273	ug/kg	38	122	2	M8270	8/23/2006	MJR	1
Anthracene	134	ug/kg	22	68	2	M8270	8/23/2006	MJR	1
Benzo(a)anthracene	49 "J"	ug/kg	24	74	2	M8270	8/23/2006	MJR	1
Benzo(a)pyrene	18 "J"	ug/kg	16.2	52	2	M8270	8/23/2006	MJR	1
Benzo(b)fluoranthene	33 "J"	ug/kg	15	48	2	M8270	8/23/2006	MJR	1
Benzo(g,h,i)perylene	< 17	ug/kg	17	54	2	M8270	8/23/2006	MJR	1
Benzo(k)fluoranthene	< 28	ug/kg	28	92	2	M8270	8/23/2006	MJR	1
Chrysene	72 "J"	ug/kg	40	126	2	M8270	8/23/2006	MJR	1
Dibenzo(a,h)anthracene	< 22	ug/kg	22	66	2	M8270	8/23/2006	MJR	1
Fluoranthene	150	ug/kg	14.8	48	2	M8270	8/23/2006	MJR	1
Fluorene	1190	ug/kg	19	60	2	M8270	8/23/2006	MJR	1
Indeno(1,2,3-cd)pyrene	< 19	ug/kg	19	60	2	M8270	8/23/2006	MJR	1
1-Methyl naphthalene	3740	ug/kg	22	72	2	M8270	8/23/2006	MJR	1
2-Methyl naphthalene	5560	ug/kg	24	74	2	M8270	8/23/2006	MJR	1
Naphthalene	1040	ug/kg	34	106	2	M8270	8/23/2006	MJR	1
Phenanthrene	1580	ug/kg	17.8	56	2	M8270	8/23/2006	MJR	1
Pyrene	787	ug/kg	22	68	2	M8270	8/23/2006	MJR	1

Project Name 417 W. MAIN  
 Project # 200603189  
 Lab Code 5013994B  
 Sample ID SOUTH,-5'  
 Sample Matrix Soil  
 Sample Date 8/18/2006

Invoice # E13994

	Result	Units	LOD	LOQ	Dil	Method	Run Date	Analyst	Code
General									
General									
Solids Percent	93.6	%			1	5021	8/23/2006	CJR	1
Organic									
General									
Diesel Range Organics	7630	mg/kg	14.4	46	20	DRO95	8/25/2006	MJR	1
PAH SIM									
Acenaphthene	544	ug/kg	34	108	2	M8270	8/23/2006	MJR	1
Acenaphthylene	280	ug/kg	38	122	2	M8270	8/23/2006	MJR	1
Anthracene	265	ug/kg	22	68	2	M8270	8/23/2006	MJR	1
Benzo(a)anthracene	61 "J"	ug/kg	24	74	2	M8270	8/23/2006	MJR	1
Benzo(a)pyrene	27 "J"	ug/kg	16.2	52	2	M8270	8/23/2006	MJR	1
Benzo(b)fluoranthene	43 "J"	ug/kg	15	48	2	M8270	8/23/2006	MJR	1
Benzo(g,h,i)perylene	23 "J"	ug/kg	17	54	2	M8270	8/23/2006	MJR	1
Benzo(k)fluoranthene	< 28	ug/kg	28	92	2	M8270	8/23/2006	MJR	1
Chrysene	97 "J"	ug/kg	40	126	2	M8270	8/23/2006	MJR	1
Dibenzo(a,h)anthracene	< 22	ug/kg	22	66	2	M8270	8/23/2006	MJR	1
Fluoranthene	183	ug/kg	14.8	48	2	M8270	8/23/2006	MJR	1
Fluorene	1410	ug/kg	19	60	2	M8270	8/23/2006	MJR	1
Indeno(1,2,3-cd)pyrene	22 "J"	ug/kg	19	60	2	M8270	8/23/2006	MJR	1
1-Methyl naphthalene	4400	ug/kg	22	72	2	M8270	8/23/2006	MJR	1
2-Methyl naphthalene	6460	ug/kg	24	74	2	M8270	8/23/2006	MJR	1
Naphthalene	1010	ug/kg	34	106	2	M8270	8/23/2006	MJR	1
Phenanthrene	1720	ug/kg	17.8	56	2	M8270	8/23/2006	MJR	1
Pyrene	1120	ug/kg	22	68	2	M8270	8/23/2006	MJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

**Code      Comment**

1      Laboratory QC within limits.

Authorized Signature Michael J. Pickett

# CHAIN OF CUSTODY RECORD

No 37610



TOTAL P.05

Contact Person Matt Hulse  
 Phone No. 120-236-6712 Office Oshkesh  
 Project No. 200603187 PO No. \_\_\_\_\_  
 Project Name 417 W. Main

**Special Handling Request**

Rush  
 Verbal  
 Other

RECORD NUMBER \_\_\_\_\_ THROUGH \_\_\_\_\_

Laboratory Synergy  
 Contact Person Mike R.  
 Phone No. \_\_\_\_\_  
 Results Due std.

Sample I.D.	Date	Time	Grab	Composite	No. of Containers	Sample Type (Water, soil, air, sludge, etc.)	Preservation		Field Data				Analysis Request	Comments on Sample (Include Major Contaminants)
							Y	N	PID/FID		PH	Special Cond.		
									Ambient	Sample				
<u>13994</u> A North, -5'	<u>06</u> 8-19	<u>9:00</u>			<u>3</u>	<u>soil</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>					<u>PAH, DRO, T.S.</u>	
B South, -5'	<u>↓</u>	<u>10:00</u>			<u>↓</u>	<u>↓</u>	<input type="checkbox"/>	<input type="checkbox"/>						

Collected by: <u>Matt Hulse</u>	Date: <u>8-21-06</u>	Time: _____	Delivery by: _____	Date: _____	Time: _____
Received by: <u>Dan Bies</u>	Date: <u>8/22/06</u>	Time: <u>8:30</u>	Relinquished by: _____	Date: _____	Time: _____
Received by: <u>↓</u>	Date: <u>↓</u>	Time: <u>↓</u>	Relinquished by: _____	Date: _____	Time: _____
Received by: <u>↓</u>	Date: <u>↓</u>	Time: <u>↓</u>	Relinquished by: _____	Date: _____	Time: _____
Received for lab by: <u>↓</u>	Date: <u>↓</u>	Time: <u>↓</u>	Relinquished by: _____	Date: _____	Time: _____

Laboratory Comments Only: Seals intact Upon Receipt?  Yes  No  N/A

Final Disposition: email results      Comments (Weather Conditions, Precautions, Hazards): \_\_\_\_\_

Distribution: Original and Green - Laboratory Yellow - As needed Pink - Transporter Goldenrod - STS Project File  
 Instructions to Laboratory: Forward completed original to STS with analytical results. Retain green copy.

6:99cp10k

**STS Consultants Ltd.**  
 Consulting Engineers