

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

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 s. 292.11 Wis. Stats. Non-emergency hazardous substance discharges may be reported by telefaxing or e-mailing a completed report to the Department, or calling or visiting a Department office in person. If you choose to notify the Department by telefax or by email, 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.** NOTIFY appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from (check one):

RECEIVED
 JUL 17 2014
 BY: *[Signature]*

- Underground Petroleum Storage Tank System (additional information may be required for Item 6 below)
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility
- Other - Describe: Historic land use as service/gas station and dry cleaner

ATTN DNR: **R & R Program Associate**

Date DNR Notified: 07/14/2014

1. Discharge Reported By

| | | |
|---|---|---|
| Name Cory Katzban | Firm The Sigma Group, Inc. | Phone No. (include area code) (414) 643-4200 |
| Mailing Address 1300 W. Canal St., Milwaukee, Wisconsin, 53233 | Email Address ckatzban@thesigmagroup.com | |

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. 5750 W. Fond Du Lac Avenue Property *Former Heaven Sent Cleaners*

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. 5750 W. Fond Du Lac Avenue, Milwaukee, Wisconsin

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

City of Milwaukee *53216-1224*

| | | |
|----------------------|---|--------------------|
| County: Milwaukee | Legal Description: <u>1/4 SW 1/4 Sec 2 Tn 7 Range 21 E W</u> | WTM: X <u>Y</u> |
|----------------------|---|--------------------|

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.

Redevelopment Authority of the City of Milwaukee

- 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://dnr.wi.gov/topic/Brownfields/Liability.html>.

| | | | |
|--|-----------------------------|---|----------------|
| Contact Person Name (if different) Mathew Reimer | Phone Number (414) 286-5693 | Email Address mathew.reimer@milwaukee.gov | |
| Mailing Address 809 N. Broadway | City Milwaukee | State WI | ZIP Code 53202 |

Property owner if Different From RP: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary. Living Epistle Church of Holiness, Inc.

| | | | |
|------------------------------------|-----------------------------|---------------|----------------|
| Contact Person Name (if different) | Phone Number (414) 445-1891 | Email Address | |
| Mailing Address 3401 N 35th Street | City Milwaukee | State WI | ZIP Code 53216 |

4. Hazardous Substance Information

Identify hazardous substance discharged (check all that apply):

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> VOC's | <input type="checkbox"/> Diesel | <input type="checkbox"/> PERC (Dry Cleaners) |
| <input checked="" type="checkbox"/> PAH's | <input type="checkbox"/> Fuel Oil | <input type="checkbox"/> RCRA Hazardous Waste |
| <input checked="" type="checkbox"/> Metals (specify): <u>RCRA</u> | <input type="checkbox"/> Gasoline | <input type="checkbox"/> Leachate |
| <input checked="" type="checkbox"/> Arsenic | <input type="checkbox"/> Hydraulic Oil | <input type="checkbox"/> Fertilizer |
| <input checked="" type="checkbox"/> Chromium | <input type="checkbox"/> Jet Fuel | <input type="checkbox"/> Pesticide/Herbicide/Insecticide(s) |
| <input type="checkbox"/> Cyanide | <input type="checkbox"/> Mineral Oil | <input type="checkbox"/> Other (specify): _____ |
| <input checked="" type="checkbox"/> Lead | <input type="checkbox"/> Waste Oil | <input type="checkbox"/> Unknown |
| <input type="checkbox"/> PCB's | <input checked="" type="checkbox"/> Petroleum-Unknown Type | |

5. Impacts to the Environment Information

Enter "K" for known/confirmed or "P" for potential for all that apply.

- | | | |
|--|---|--|
| <input type="checkbox"/> Air Contamination | <input type="checkbox"/> Sanitary Sewer Contamination | <input checked="" type="checkbox"/> Soil Contamination |
| <input checked="" type="checkbox"/> Co-Contamination (Petroleum & Non-Petroleum) | <input checked="" type="checkbox"/> Contamination in Right of Way | <input type="checkbox"/> Storm Sewer |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input type="checkbox"/> Fire Explosion Threat | <input type="checkbox"/> Surface Water Contamination |
| <input type="checkbox"/> Contaminated Private Well | <input type="checkbox"/> Free Product | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Public Well | <input checked="" type="checkbox"/> Groundwater Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contamination in Fractured Bedrock | <input checked="" type="checkbox"/> Off-Site Contamination | |
| | <input type="checkbox"/> Other (specify): _____ | |

Contamination was discovered as a result of:

- | | | |
|--|---|--|
| <input type="checkbox"/> Tank closure assessment | <input checked="" type="checkbox"/> Site assessment | <input type="checkbox"/> Other - Describe: _____ |
| Date <input type="text"/> | Date <input type="text" value="02/18/2014"/> | Date <input type="text"/> |

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.
Contaminants identified on site are likely associated with former site use and/or fill soil at the site. Additional investigation activities will be required to determine extent of contamination at the site.

6. Federal Energy Act Requirements (Section 9002(d) of the Solid Waste Disposal Act (SWDA))

For all confirmed releases from UST's occurring after 9/30/2007 please provide the following information:

- | Source | Cause |
|---|--|
| <input type="checkbox"/> Tank | <input type="checkbox"/> Spill |
| <input type="checkbox"/> Piping | <input type="checkbox"/> Overfill |
| <input type="checkbox"/> Dispenser | <input type="checkbox"/> Corrosion |
| <input type="checkbox"/> Submersible Turbine Pump | <input type="checkbox"/> Physical or Mechanical Damage |
| <input type="checkbox"/> Delivery Problem | <input type="checkbox"/> Installation Problem |
| <input type="checkbox"/> Other (specify): _____ | <input type="checkbox"/> Other (does not fit any of above) |
| | <input type="checkbox"/> Unknown |

Does not apply.

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

- Northeast Region (FAX: 920-662-5197); Attention -- R&R Program Associate: DNRRRNER@wisconsin.gov**
Brown, Calumet, Door, Fond du Lac (except City of Waupun - see South Central Region), Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menominee, Oconto, Outagamie, Shawano, Sheboygan, Waupaca, Waushara, Winnebago counties
- Northern Region (FAX: 715-623-6773); Attention -- R&R Program Associate: DNRRRNOR@wisconsin.gov**
Ashland, Barron, Bayfield, Burnett, Douglas, Forest, Florence, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Sawyer, Taylor, Vilas, Washburn counties
- South Central Region (FAX: 608-273-5610); Attention -- R&R Program Associate: DNRRRSCR@wisconsin.gov**
Columbia, Dane, Dodge, Fond du Lac (City of Waupun only), Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk, Walworth counties
- Southeast Region (FAX: 414-263-8550); Attention -- R&R Program Associate: DNRRRSER@wisconsin.gov**
Kenosha, Milwaukee, Ozaukee, Racine, Washington, Waukesha counties
- West Central Region (FAX: 715-839-6076); Attention -- R&R Program Associate: DNRRRWCR@wisconsin.gov**
Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood counties



LEGEND

- ✕ Appx. Soil Boring Location ○ Temporary Well
- — Appx. Property Boundry



THE **SIGMA** GROUP
Single Source, Sound Solutions.

PHASE II SITE INVESTIGATION
 02-18-2014
 5750 W. FOND DU LAC AVENUE
 MILWAUKEE, WISCONSIN 53216

FIGURE

1

Table 1
Groundwater Analytical Table
5750 W. Fond du Lac Avenue, Milwaukee, Wisconsin 53216
Sigma Project No. 13385

| Well Location: | TW-01 | TW-02 | DUP (TW-01) | NR 140 ES | NR 140 PAL |
|----------------------------------|---------|---------|-------------|-----------|------------|
| Date: | 2/24/14 | 2/24/14 | 2/24/14 | | |
| Water Elevation* (feet MSL): | NA | NA | NA | | |
| PVOCs & Detected VOCs | | | | | |
| Benzene | µg/L | <0.24 | <0.24 | <0.24 | 5 0.5 |
| Ethylbenzene | µg/L | 2.53 | <0.55 | 1.32 J | 700 140 |
| Methyl-tert-butyl-ether | µg/L | <0.23 | <0.23 | <0.23 | 60 12 |
| Toluene | µg/L | <0.69 | <0.69 | <0.69 | 800 160 |
| 1,2,4-Trimethylbenzene | µg/L | 13.1 | <2.2 | 10.1 | NS NS |
| 1,3,5-Trimethylbenzene | µg/L | <1.4 | <1.4 | <1.4 | NS NS |
| Total Trimethylbenzene | µg/L | 13.1 | <3.6 | 10.1 | 480 96 |
| Xylenes, Total | µg/L | 6.0 | <1.32 | 3.06 | 2,000 400 |
| Bromobenzene | µg/L | <0.32 | <0.32 | <0.32 | NS NS |
| Bromodichloromethane | µg/L | <0.37 | <0.37 | <0.37 | 0.6 0.06 |
| Bromoform | µg/L | <0.35 | <0.35 | <0.35 | 4.4 0.44 |
| tert-Butylbenzene | µg/L | <0.36 | <0.36 | <0.36 | NS NS |
| sec-Butylbenzene | µg/L | <0.33 | <0.33 | <0.33 | NS NS |
| n-Butylbenzene | µg/L | <0.35 | <0.35 | <0.35 | NS NS |
| Carbon Tetrachloride | µg/L | <0.33 | <0.33 | <0.33 | 5 0.5 |
| Chlorobenzene | µg/L | <0.24 | <0.24 | <0.24 | NS NS |
| Chloroethane | µg/L | <0.63 | <0.63 | <0.63 | 400 80 |
| Chloroform | µg/L | <0.28 | 0.29 J | <0.28 | 6 0.6 |
| Chloromethane | µg/L | <0.81 | <0.81 | <0.81 | 30 3 |
| 2-Chlorotoluene | µg/L | <0.21 | <0.21 | <0.21 | NS NS |
| 4-Chlorotoluene | µg/L | <0.21 | <0.21 | <0.21 | NS NS |
| 1,2-Dibromo-3-Chloropropane | µg/L | <0.88 | <0.88 | <0.88 | 0.2 0.02 |
| Dibromochloromethane | µg/L | <0.22 | <0.22 | <0.22 | 60 6 |
| 1,4-Dichlorobenzene | µg/L | <0.3 | <0.3 | <0.3 | 75 15 |
| 1,3-Dichlorobenzene | µg/L | <0.28 | <0.28 | <0.28 | 600 120 |
| 1,2-Dichlorobenzene | µg/L | <0.36 | <0.36 | <0.36 | 600 60 |
| Dichlorodifluoromethane | µg/L | <0.44 | <0.44 | <0.44 | 1,000 200 |
| 1,2-Dichloroethane | µg/L | 1.0 J | <0.41 | 0.87 J | 5 0.5 |
| 1,1-Dichloroethane | µg/L | <0.3 | <0.3 | <0.3 | 850 85 |
| 1,1-Dichloroethene | µg/L | <0.4 | 1.27 J | <0.4 | 7 0.7 |
| cis-1,2-Dichloroethene | µg/L | <0.38 | 540 | <0.38 | 70 7 |
| trans-1,2-Dichloroethene | µg/L | <0.35 | 9.0 | <0.35 | 100 20 |
| 1,2-Dichloropropane | µg/L | <0.32 | <0.32 | <0.32 | 5 0.5 |
| 2,2-Dichloropropane | µg/L | <0.36 | <0.36 | <0.36 | NS NS |
| 1,3-Dichloropropane | µg/L | <0.33 | <0.33 | <0.33 | NS NS |
| Di-isopropyl ether | µg/L | <0.23 | <0.23 | <0.23 | NS NS |
| EDB (1,2-Dibromoethane) | µg/L | <0.44 | <0.44 | <0.44 | 0.05 0.005 |
| Hexachlorobutadiene | µg/L | <1.5 | <1.5 | <1.5 | NS NS |
| Isopropylbenzene | µg/L | 0.98 | <0.3 | 0.52 J | NS NS |
| p-Isopropyltoluene | µg/L | <0.31 | <0.31 | <0.31 | NS NS |
| Methylene Chloride | µg/L | <0.5 | <0.5 | <0.5 | 5 0.5 |
| Naphthalene | µg/L | <1.7 | <1.7 | <1.7 | 100 10 |
| n-Propylbenzene | µg/L | 2.12 | <0.25 | 1.1 | NS NS |
| 1,1,2,2-Tetrachloroethane | µg/L | <0.45 | <0.45 | <0.45 | 0.2 0.02 |
| 1,1,1,2-Tetrachloroethane | µg/L | <0.33 | <0.33 | <0.33 | 70 7 |
| Tetrachloroethene (PCE) | µg/L | <0.33 | 3200 | <0.33 | 5 0.5 |
| 1,2,4-Trichlorobenzene | µg/L | <0.98 | <0.98 | <0.98 | 70 14 |
| 1,2,3-Trichlorobenzene | µg/L | <1.8 | <1.8 | <1.8 | NS NS |
| 1,1,1-Trichloroethane | µg/L | <0.33 | 1.01 | <0.33 | 200 40 |
| 1,1,2-Trichloroethane | µg/L | <0.34 | 1.03 J | <0.34 | 5 0.5 |
| Trichloroethene (TCE) | µg/L | <0.33 | 83 | <0.33 | 5 0.5 |
| Trichlorofluoromethane | µg/L | <0.71 | <0.71 | <0.71 | 3,490 698 |
| Vinyl Chloride | µg/L | <0.18 | 6.8 | <0.18 | 0.2 0.02 |
| Dissolved Metals | | | | | |
| Arsenic | µg/L | <0.6 | 2.0 | NA | 10 1 |
| Barium | µg/L | 534 | 80.2 | NA | 2,000 400 |
| Cadmium | µg/L | <5 | <0.5 | NA | 5 0.5 |
| Chromium | µg/L | <2.6 | <2.6 | NA | 100 10 |
| Lead | µg/L | <0.7 | 2.1 J | NA | 15 1.5 |
| Mercury | µg/L | <0.04 | <0.04 | NA | 2 0.2 |
| Selenium | µg/L | 1.5 J | 1.0 J | NA | 50 10 |
| Silver | µg/L | <103 | <10.3 | NA | 50 10 |

Notes:

- NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard
- NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit
- NS = no standard
- µg/L = micrograms per liter (equivalent to parts per billion, ppb)
- NA = Not Analyzed
- Laboratory flags: "J" = Analyte detected between Limit of Detection and Limit of Quantitation. Enter other flags as necessary
- Trip blank results: 1/1/13: All VOCs reported below laboratory detection limits.
- Equipment blank results: 1/1/13: All VOCs reported below laboratory detection limits.
- Exceedances: **BOLD** = Concentration exceeds NR 140 ES
ITALICS = Concentration exceeds NR 140 PAL
- Special notes: * = monitoring well screen submerged below water table

** = not a statistically valid PAL exceedance per NR 140.14(3)(c)

