

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: telephoning the Department (toll free Spill Hotline number above), telefaxing a report to the Department, e-mailing 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.** NOTIFY 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: Indoor Firing Range

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

**1. Discharge Reported By**

Name Gloria Chojnacki	Firm Short Elliott Hendrickson, Inc.	Date DNR Notified Apr 2, 2008
Mailing Address 6418 Normandy Lane, Suite 100, Madison, WI 53719		(Area Code) Phone Number (608) 274-2020

**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. Wisconsin Army National Guard Armory

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.

1954 Pearson Street  
Madison, WI 53704

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

City of Madison

County: Dane	Legal Description: 1/4 SW 1/4 Sec 29 Tn 8 Range 10	WTM: <input checked="" type="radio"/> E <input type="radio"/> W X 573927 Y 294985
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**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.

Wisconsin Department of Military Affairs

- Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt from liability under s. 292.11(3)(e), Wis. Stats. For more information see [http://dnr.wi.gov/org/aw/rr/liability/muni\\_1.html](http://dnr.wi.gov/org/aw/rr/liability/muni_1.html).

Contact Person Name (if different) Peter Schuster <i>Col. Jeffrey Lither</i>	(Area Code) Phone Number (608) 242-3355		
Mailing Address 2400 Wright Street	City Madison	State WI	ZIP Code 53704

MADISON

**4. Hazardous Substance Impact Information**

Identify hazardous substance discharged (check all that apply):

<b>METALS</b>	<b>INDUSTRIAL CHEMICALS</b>	<b>PETROLEUM</b>
<input type="checkbox"/> Arsenic	<input type="checkbox"/> Ammonia	<input type="checkbox"/> Diesel/Fuel Oil
<input type="checkbox"/> Chromium	<input type="checkbox"/> Cyanide	<input type="checkbox"/> Engine Oil/Waste Oil
<input checked="" type="checkbox"/> Lead	<input type="checkbox"/> Leachate	<input type="checkbox"/> Mineral/Transmission/Hydraulic Oil
<input type="checkbox"/> Mercury	<input type="checkbox"/> Paint	<input type="checkbox"/> Gasoline (Pb/Non-Pb/Unknown)
<input type="checkbox"/> Metals (specify): _____	<input type="checkbox"/> PCB's	<input type="checkbox"/> Jet Fuel/Kerosene
<b>SOLVENTS</b>	<b>AG CHEMICALS</b>	<input type="checkbox"/> MTBE
<input type="checkbox"/> Solvent-Chlorinated	<input type="checkbox"/> Fertilizers	<input type="checkbox"/> VOC's
<input type="checkbox"/> Solvent-Non Chlorinated	<input type="checkbox"/> Pesticide/Herbicide/Insecticide(s)	<input type="checkbox"/> PAH's/SVOC
<input type="checkbox"/> PERC	<b>OTHER</b>	<input type="checkbox"/> Petroleum-Unknown Type
<input type="checkbox"/> VOC's	<input type="checkbox"/> Unknown	
	<input type="checkbox"/> Other (specify): _____	

**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"/> Contamination in Right of Way	<input type="checkbox"/> Sanitary Sewer Contamination
<input type="checkbox"/> Co-Contamination	<input checked="" 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 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 (specify): _____	

Contamination was discovered as a result of:

<input type="checkbox"/> Tank closure assessment	<input type="checkbox"/> Site assessment	<input checked="" type="checkbox"/> Other - Describe _____	Screening evaluation associated with range closure
Date: _____	Date: _____	Date: <u>June 7, 2005</u>	

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

For all UST's please provide the following information:

Quantity	Source	Quantity	Cause
—	Tank	—	Spill
—	Piping	—	Overfill
—	Dispenser	—	Corrosion
—	Submersible Turbine Pump	—	Physical or Mechanical Damage
—	Delivery Problem	—	Installation Problem
—	Other (specify): _____	—	Other (does not fit any of above)
		—	Unknown

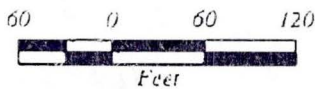
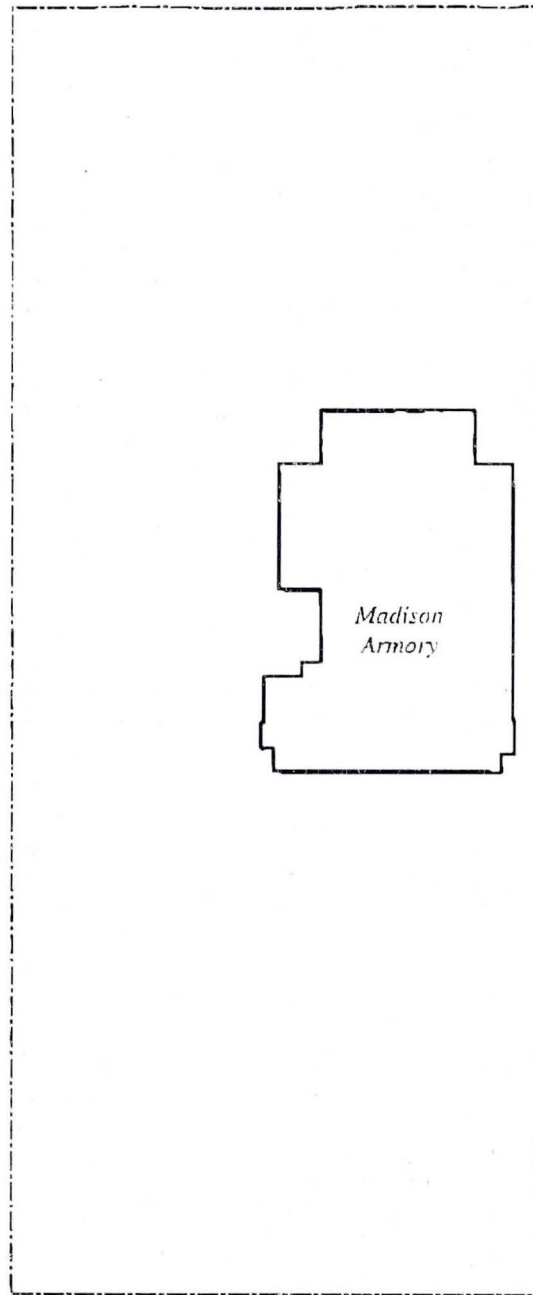
Lab results:  Lab results will be faxed upon receipt  Lab results are attached

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

Indoor Range is closed

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: diane.hansen@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, Waupaca, Waushara, Winnebago counties
- Northern Region (FAX: 715-623-6773); Attention -- R&R Program Associate: danielle.wincenten@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: 608-275-3338); Attention -- R&R Program Associate: wendy.weihe-muller@wisconsin.gov**  
Columbia, Dane, Dodge, Fond du Lac (City of Waupun only), Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk counties
- Southeast Region (FAX: 414-263-8550); Attention -- R&R Program Associate: victoria.stovall@wisconsin.gov**  
Kenosha, Milwaukee, Ozaukee, Racine, Sheboygan, Waukegan, Washington, Waukesha counties
- West Central Region (FAX: 715-839-6076); Attention -- R&R Program Associate: elizabeth.norquist@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**

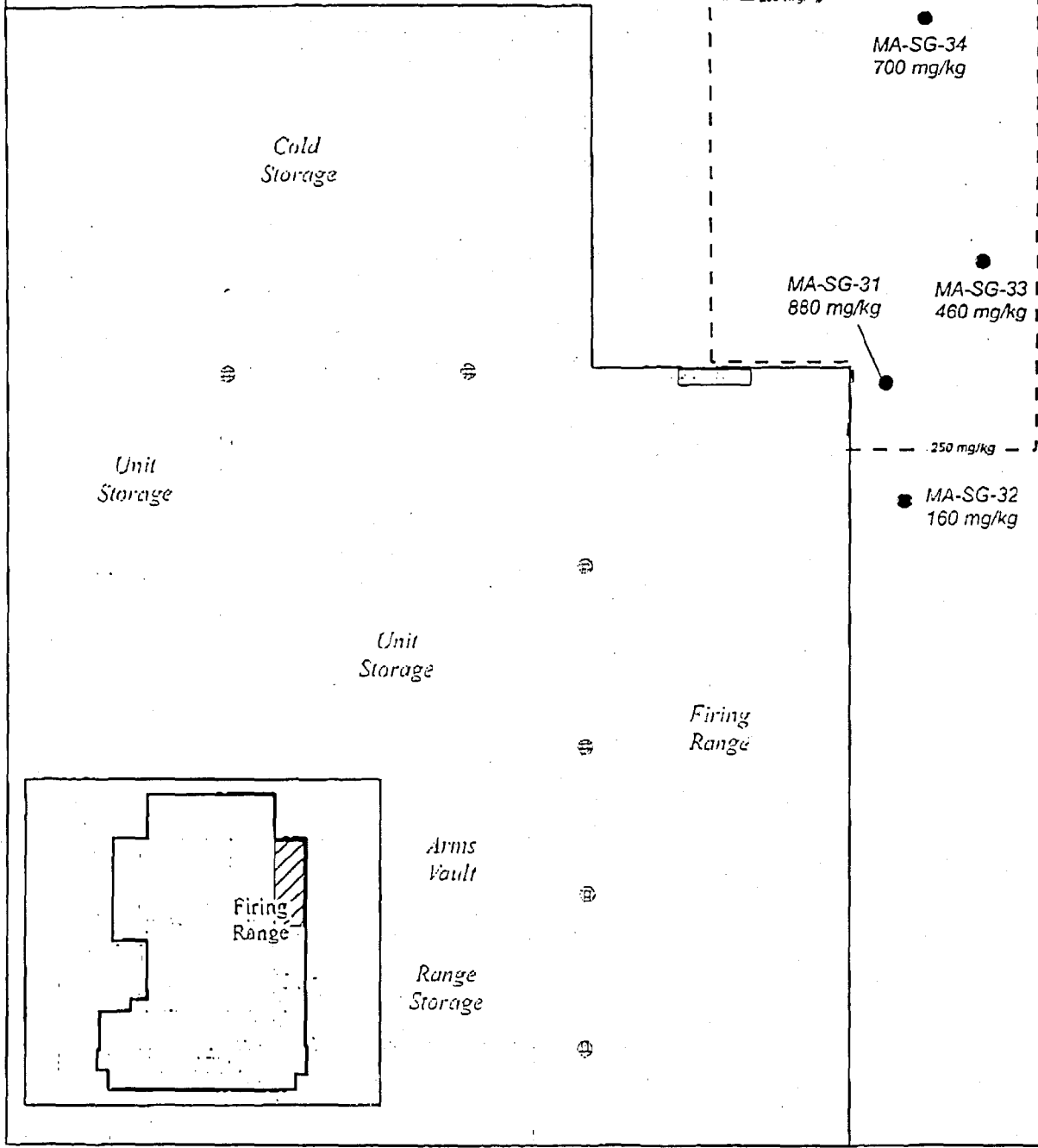
- Building Outline
- Site Plan
- - - Property Line

**FIGURE 27**  
Madison Armory Site Location Map  
Indoor Firing Range Study

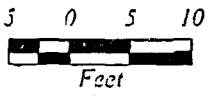
*Prepared for*

Wisconsin Army National Guard





- LEGEND**
- Building Outline
  - Floor Plan
  - ⊙ Roof Drain
  - Vent Location
- Sample Type**
- Lead Detected Above Criteria
  - Lead Detected Below Criteria
  - 400 Lead Concentration  
Soil samples mg/kg
  - - - Estimated Soil Impacted Area
  - SG Soil Sample



**FIGURE 30**  
Madison Armory Soil Sampling  
Locations and Analytical Data  
Indoor Firing Range Study

Prepared for  
Wisconsin Army National Guard

Note:  
Lead Regulatory Criteria for Soil Samples equals 250 mg/kg



# EMSL Analytical

3 Cooper St., Westmont, NJ 02108

Phone: (856) 858-4800 Fax: (856) 858-9551 Email: skauflman@emsl.com



Attn: Scott Johnson  
AMEC Earth and Environmental, Inc.  
Midwest Plaza Bldg. 800 Marquette Ave.  
Suite 1200  
Minneapolis, MN 55402

Customer ID: AEEI22  
Customer PO:  
Received: 08/17/04 11:46 AM  
EMSL Order: 200410422

Fax: (612) 332-2423 Phone: (612) 252-3769  
Project: Wisconsin National Guard Lead Project/ Madison

EMSL Proj:  
Report Date: 9/7/04

## Lead in Soils by Flame AAS (SW 846, 7420)

Client Sample Description	Lab ID	Analyzed	Lead Concentration
MA-SG-31	0033	8/20/04	880 mg/Kg
MA-SG-32	0034	8/20/04	150 mg/Kg
MA-SG-33	0035	8/20/04	460 mg/Kg
MA-SG-34	0028	8/20/04	700 mg/Kg



or other approved signatory

Reporting limit: 13.40 mg/kg. The QC data associated with the sample results included in this report meet the recovery and precision requirements established by the AIHA, unless specifically indicated otherwise in the comment section. The test results contained within this report meet the requirements of NELAP unless otherwise noted. This report relates only to those items tested.

ACCREDITATIONS: NJ-NELAP: 04953, AIHA Environmental Lead Laboratory Approval Program: 100184

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