HNTB Corporation
The HNTB Companies
Engineers Architects Planners

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Suite 300
Milwaukee, WI 53224

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DEC 1 - 2011
By

HNTB

November 29, 2011

Ms. Victoria Stovall
Wisconsin Department of Natural Resources
Southeast Region Office
2300 N. Dr. Martin Luther King Dr.
Milwaukee, WI 53212

RE: ***Notification for Hazardous Substance Discharge (Non-Emergency)***
Former Badger Alloy, Inc., 1029 N. Hawley Rd.
Milwaukee, Wisconsin 53208; Tax Key: 3850024100

Dear Ms. Stovall:

On behalf of the Milwaukee Metropolitan Sewage District (District), HNTB Corporation is providing notification to the Wisconsin Department of Natural Resources (WDNR) of subsurface soil and groundwater impacts. Attached to this letter are the "Notification for Hazardous Substance Discharge (Non-Emergency Only)" WDNR Form 4400-225, and a copy of a "Phase II Environmental Site Assessment (ESA)". This site is part of the Western Milwaukee Flood Management project and the final design will be occurring in 2012 with potential construction beginning in 2013 or later.

The District initially reported the discovery of dry cleaning chlorinated solvents on the property on July 16, 2007. Later, the District issued a RCRA citizens suit Notice of Intent to Sue Badger Alloys to compel further investigation and remedial action. The SE regional spill coordinator was copied. Back then, the District held a flood easement over the property, paid for the Phase 2 ESA work and provided Badger Alloys with the information. The District has since acquired the property. As the new owner, the District assumes responsibility for future remedial investigation.

If you have any questions you can contact me at (414) 410-6769.

Sincerely,

Daniel K. Pelczar

Daniel K. Pelczar, CPG, P.G.
Senior Geologist/Hydrogeologist

cc. Ms. Jennifer Wright/MMSD, w/o Phase II ESA
Ms. Judy Fassbender/Bloom Companies, LLC, w/o Phase II ESA

enc. Notification for Hazardous Substance Discharge (Non-Emergency Only)
Phase II Environmental Site Assessment (Dakota Intertek, Corp., 6/12/06)

FID# 341212850

BRRTS #02-41-557977

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State of Wisconsin
Department of Natural Resources
http://dnr.wi.gov

Notification For Hazardous Substance Discharge (Non-Emergency Only)

Form 4400-225 (01-11)

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)**:

- ☐ 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: ERP site

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

1. Discharge Reported By

Name	Firm	(Area Code) Phone Number
Dan Pelczar, CPG, P.G.	HNTB Corporation	(414) 359-2300

Mailing Address	E-mail Address
11414 W. Park Place, Suite 300, Milwaukee, WI 53224	dpelczar@hntb.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.
Former Badger Alloy, Inc.

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.

1029 N. Hawley Rd. 53208

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

County:	Legal Description:	WTM:
Milwaukee	NW 1/4 NW 1/4 Sec 26 Tn 7 Range 21 ◉ E ○ W	X 684234 Y 287547

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.

Milwaukee Metropolitan Sewerage District (MMSD)

☐ 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/org/aw/rr/liability/muni_1.html

Contact Person Name (if different)	Phone Number	E-mail Address
Ms. Jennifer Wright, P.E.	(414) 272-5100	jwright@mmsd.com

Mailing Address	City	State	ZIP Code
260 W. Seeboth St.	Milwaukee	WI	53204

(continued)

State of Wisconsin
Department of Natural Resources
http://dnr.wi.gov

Notification For Hazardous Substance Discharge (Non-Emergency Only)

Form 4400-225 (01-11)

4. Hazardous Substance Impact Information

Identify hazardous substance discharged (check all that apply):

- [X] VOC's
- [X] PAH's
- [ ] Metals (specify): _____
- [ ] Arsenic
- [ ] Chromium
- [ ] Cyanide
- [X] Lead
- [ ] PCB's
- [ ] Diesel
- [ ] Fuel Oil
- [ ] Gasoline
- [ ] Hydraulic Oil
- [ ] Jet Fuel
- [ ] Mineral Oil
- [ ] Waste Oil
- [ ] Petroleum-Unknown Type
- [X] PERC (Dry Cleaners)
- [ ] RCRA Hazardous Waste
- [ ] Leachate
- [ ] Fertilizer
- [ ] Pesticide/Herbicide/Insecticide(s)
- [ ] Other (specify): _____
- [ ] Unknown

5. Impacts to the Environment Information

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

- ___ Air Contamination
- K Co-Contamination
- ___ Concrete/Asphalt
- ___ Contained/Recovered
- ___ Contamination Within 1 Meter of Bedrock
- ___ Contaminated Private Well
- ___ Contaminated Public Well
- ___ Contamination in Fractured Bedrock
- ___ Contamination in Right of Way
- ___ Direct Contact
- ___ Expanding Plume
- ___ Fire Explosion Threat
- ___ Free Product
- K Groundwater Contamination
- ___ Off-Site Contamination
- K Other (specify): Co-Contamination with BRRTS: 02-41-242041/FID: 241178300
- ___ Sanitary Sewer Contamination
- K Soil Contamination
- ___ Storm Sewer Contamination
- ___ Surface Water Contamination
- ___ Within 100 ft of Private Well
- ___ Within 1000 ft of Public Well

Contamination was discovered as a result of:

- [ ] Tank closure assessment — Date: _____
- [ ] Site assessment — Date: _____
- [X] Other - Describe: Phase II ESA — Date: June 12, 2006

6. 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
___	Tank
___	Piping
___	Dispenser
___	Submersible Turbine Pump
___	Delivery Problem
___	Other (specify): _____

Quantity	Cause
___	Spill
___	Overfill
___	Corrosion
___	Physical or Mechanical Damage
___	Installation Problem
___	Other (does not fit any of above)
___	Unknown

Lab results: [ ] Lab results will be faxed upon receipt [X] 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.

MMSD is currently preparing a Request for Proposals (RFP) to conduct a site investigation of this site in accordance with NR 716, which is anticipated to be released 2Q of 2011. This site is part of MMSDs Western Milwaukee Flood Management project.

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: 608-275-3338); 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: 715-839-1605); 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