

GIS REGISTRY

Cover Sheet

May, 2009
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*WTM COORDINATES:

X: Y:

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
 Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Land Use Controls:

N/A (Not Applicable)

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between non-industrial and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government or economic
development corporation)*

Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

BRRTS #: 02-28-544027

ACTIVITY NAME: TAYLOR DUMP SITE

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: 3 **Title: Sample Location Map**

Figure #: **Title:**

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: **Title:**

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: **Title:**

Figure #: **Title:**

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 1 **Title: Soil Laboratory Analytical Results**

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: 2 **Title: Groundwater Laboratory Analytical Results**

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: **Title:**

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: **Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-28-544027

ACTIVITY NAME: TAYLOR DUMP SITE

NOTIFICATIONS

Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.
Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.
Number of "Off-Source" Letters:
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).
Number of "Governmental Unit/Right-Of-Way Owner" Letters:



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Lloyd L. Eagan, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

August 6, 2009

Mr. Jack Taylor
93 East Rockdale Road
Cambridge, WI 53523

Subject: Final Case Closure with Continuing Obligations
Taylor Dump Site County V and B, Lake Mills, Wisconsin
WDNR BRRTS Activity # 02-28-544027

Dear Mr. Taylor:

On October 15, 2008 the DNR's South Central Regional Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On October 29, 2008, you were notified that the Closure Committee had granted conditional closure to this case.

On July 28, 2009, the Department received documentation indicating that you have complied with the requirements for final closure. Based on the information submitted by Lein Plumbing, it appears that the supply well and the four monitoring wells were sealed in accordance with the State requirements.

Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time, however, you and future property owners must comply with certain continuing obligations as explained in this letter.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Waste from former landfilling operations must be properly managed should it be excavated or removed
- Residual soil contamination exists that must be properly managed should it be excavated or removed
- An adequate soil barrier must be maintained over contaminated soil/waste and the DNR must approve any changes to this barrier
- Groundwater contamination is present above Chapter NR 140 enforcement standards
- Development of the site will necessitate evaluation of the potential for ground settling and the potential for combustible gas generation

This letter and information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

If you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. You must pass on the information about these continuing obligations to the next property owner or owners. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. The Department may conduct inspections in the future to ensure that the conditions included in this letter are met.

Residual Soil Contamination and Waste

Residual soil contamination and waste remains within the footprint of the old landfill. If soil or waste in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil or waste to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil or waste may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Cover or Barrier

Pursuant to s. 292.12(2)(a), Wis. Stats., the soil cover that currently provides a barrier for direct contact with the contaminated soil or waste shall be maintained in order to prevent direct contact with residual soil contamination or waste that might otherwise pose a threat to human health. If contaminated soil or waste is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

Pursuant to s. 292.12(2)(a), Wis. Stats., the soil cover that currently exists over the potentially contaminated soil and waste shall also be maintained to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code.

Prohibited Activities and Land Use Considerations

The status of the site as a former landfill containing buried waste and contaminated soil, and with associated groundwater impacts means that you and any future landowners must follow the Department rules when making modifications to the site or when changing the site use. That attached fact sheets should help you and future landowners understand what activities are prohibited and what you must do when contemplating changes to the site use. The three attached fact sheets include:

- 1) Development at Historic Fill Sites and Licensed Landfills:
What You Need to Know (June 2005), DNR Pub-RR-683
- 2) Development at Historic Fill Sites and Licensed Landfills:
Guidance for Investigation (July 2006), DNR Pub-RR-684

3) Development at Historic Fill Sites and Licensed Landfills:
Consideration and Potential Problems (April 2002), DNR Pub-RR-685

The clarifications, conditions and restrictions included in the Department's March 31, 2006, "Liability Clarification" letter are still relevant and applicable to this site. The March 31, 2006 letter is the fourth necessary attachment to this closure letter.

Residual Groundwater Contamination

Groundwater impacted by benzopyrene, benzofluoranthene, and chrysene contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on this contaminated property in an area of groundwater that is suspected to be in contact with waste material. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

Vapor Migration

In addition, depending on site-specific conditions, construction over contaminated materials and waste may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

Post-Closure Notification Requirements

In accordance with ss, 292.12 and 292.13, Wis. Stats., and the attached guidance documents and liability clarification letter, you must notify the Department before making changes that affect or relate to the conditions of closure in this letter. For this case, examples of changed conditions requiring prior notification include, but are not limited to:

- Development, construction or other changes, including zoning changes, that change the land use
- Disturbance (including plowing), construction on, change or removal in whole or part of the soil cover.

Please send written notifications in accordance with the above requirements to the DNR Fitchburg Office, at the address listed on the letterhead, to the attention of Kathy Warren, Environmental Program Associate, Waste and Materials Management.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Jeff Ackerman at (608) 275-3323.

Sincerely,



Mike Schmoller, Interim Team Supervisor
South Central Remediation & Redevelopment Program

Attachments:

Development at Historic Fill Sites and Licensed Landfills: What You Need to Know (June 2005), DNR Pub-RR-683
Development at Historic Fill Sites and Licensed Landfills: Guidance for Investigation (July 2006), DNR Pub-RR-684
Development at Historic Fill Sites and Licensed Landfills: Consideration and Potential Problems (April 2002), DNR Pub-RR-685
March 31, 2006, Liability Clarification Letter, from Mike Schmoller (DNR) to Jack Taylor



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Lloyd L. Eagan, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

March 31, 2006

File Ref: 07-28-544146
Jefferson County

Mr. Jack Taylor
93 East Rockdale Road
Cambridge, WI 53523

Subject: Liability Clarification - Taylor Dump Site County V and B, Town of Lake Mills

Dear Mr. Taylor:

This letter will provide you with information concerning the environmental liabilities and current environmental conditions at the Taylor Dump Site property, Town of Lake Mills, Wisconsin ("the Property"). The Property consists of approximately 12.5 acres of land of which approximately 1.5 acres are believed to represent the former landfill.

On February 23, 2006 the Department received additional information concerning the environmental conditions at the Taylor Dump site. This letter is a determination of actions necessary to reuse the property for residential development. In order for the Department to make this determination, we have reviewed the following documents:

- a) March 13, 2006 Groundwater Monitoring Report, Former Taylor Dump Site
- b) Taylor Dump Site Case File BRRTs 07-28-544146

The Department has examined the information listed above and provides the following summary of facts and opinions concerning environmental conditions at the Property.

The site is 12.5 acre property of which approximately 1.5 acres were used by the City of Lake Mills as a dump site from the 1930's to mid 1950's. The site accepted domestic waste, scrap iron, foundry sand, shoe leather, canning wastes and a variety of unknown other wastes. Open burning was practiced at the site. After the site ceased accepting waste material it continued to receive large volumes of soil fill. In some instances the fill was contaminated and the soil fill now comprises a 20-30 foot soil cap over the waste material. The soil fill covers a surface area much larger than the former landfill.

Site data shows the shallow soils outside of and overlying the former dump site contains contamination levels above direct contact soil guidelines. Soils in the 0-2 foot depth range contain several polyaromatic hydrocarbons (PAHs) in concentrations above the direct contact guidelines. Also, soil contamination exceeding certain guidelines and standards for some metals was identified at deeper soil depths in certain locations up to a maximum depth of 28 feet.

The site has groundwater contamination exceeding health based enforcement standards for benzo(a)pyrene, benzo(b)fluoranthene and chrysene. These exceedances require certain restrictions be placed on the use of private water supply wells near the site.



The data summarized above indicates that one or more hazardous substance discharges have occurred on the Property. Because of the presence of waste material, soil contamination and groundwater contamination certain restrictions are required on future uses of the site. The planned use of the site is residential development. Regarding this planned use the following liability clarifications and use restrictions are provided:

1. Because the site meets the statutory definition of a landfill, prior to any redevelopment, the Property owner will need to submit an Exemption Application (Forms 4400-226 and 4400-226A) and receive Department approval for development at a historic fill site or licensed landfill. Any soil or fill material graded or excavated from the subsurface will need to be disposed of in accordance with state and federal laws. In applying for the exemption, special attention should be paid to site settlement and possible landfill gas issues.
2. Any area where contact with contaminated soil can be reasonably expected to be a routine occurrence, will require soil testing and if necessary capping or excavation. Areas that will become parks, lawns or greenspace will require site specific soil testing for polyaromatic hydrocarbons. Past shallow soil testing has shown PAHs to be a direct contact concern. Testing has shown that volatile organic compounds and certain heavy metals are not a direct contact concern. PAH soil testing will be required both in areas inside and out of the former landfill boundaries. The PAH contamination appears to be related to the soil fill material and therefore presents a concern over an area larger than the landfill waste limits.

Based on the results of the soil testing, those areas with contamination exceeding direct contact guidelines in the top 4 feet of soil will be required to be excavated or capped with either buildings, pavements or 2 feet of clean soil. Deed restrictions will be required for maintenance of these caps. Deed restrictions will also provide for any excavated soils to be tested and treated as a waste material as necessary.

3. Any private wells installed on the property will require approval of installation and construction methods by the Department prior to their installation. Because the wells may be installed through contaminated fill and/or with 1200 feet of the former landfill, prior Department approval is necessary.
4. Any public water supply mains and lateral lines will need to meet special construction requirements because they will be installed in potentially contaminated areas. Department rules provide specific instructions for the installation of water mains.

This response letter relates only to those conditions described above, and makes no determination concerning the presence or absence of hazardous substances, other than those identified in the reports listed above. However, based on the Department's review of the aforementioned documents, there is no reason to suspect that other areas of the Property may be contaminated or that other contaminants may be present. Generally, the assessment activities seem adequate given the known scope of contamination and complexity of the site.

In the future, if the Department becomes aware of new information concerning the contaminants referenced above, or the presence of other contaminants on the Property not previously identified, the Department will need to evaluate that data to determine if response actions may be required. Whenever possible, the Department requires the person who caused the discharge to take the appropriate response actions.

The Bureau for Remediation and Redevelopment Tracking System (BRRTS) identification number for this activity is shown at the top of this letter. The Department tracks information on all determinations such as this in a Department database that is available on the Internet at <http://dnr.wi.gov/org/aw/tr/>. See "BRRTS on the web" under "Contaminated Land Databases".

If you have any questions, please contact me at 608-275-3303.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael Schmoller". The signature is fluid and cursive, with the first name being more prominent.

Michael Schmoller
Hydrogeologist

c: Scott Rickard, Liesch Environmental, 6000 Gisholt Drive, Madison, WI 53713

917097

PLEASE DON'T PUBLISH

VOL 868 PAGE 215

STATE BAR OF WISCONSIN—FORM 2
WARRANTY DEED
THIS PAGE RESERVED FOR RECORDING DATA

Eileen M. Taylor, an unmarried widow,

conveys and warrants to Jack L. Taylor, as individual property.

the following described real estate in Jefferson County, State of Wisconsin:

See Attached Description

STATE OF WISCONSIN } ss.
Jefferson County
Recorded for record this 20th day
of December A. D. 1993 at 9:15
A. M. and recorded Vol.
868 of Records page 215
[Signature] Registrar
[Signature] Deputy

MILLER LAW OFFICE
ATTY IN CH. Main St.
P.O. Box 417
Jefferson, Wisconsin 53549-0417

07-13-02-43-008
Tax Key No. 07-13-11-12-008

EXEMPT [Signature]

PROVIDED, such grant is secondary to Grantor's reservation of a life estate in the aforesaid property. Further provided, during Grantor's lifetime, Grantor may use said property for any purpose and shall not be liable for waste.

This is not homestead property.
(It is not)

Exception to warranties: Recorded easements, highways, roads, restrictions of record and zoning ordinances.

Dated this 16th day of December 1993.

Signed and Sealed in the Presence of:

[Signature] (SEAL)
Henry B. Miller
[Signature] (SEAL)
Lynn M. Mehringar

[Signature] (SEAL)
Eileen M. Taylor
[Signature] (SEAL)

AUTHENTICATION

Signatures authenticated this 16th day of December 1993.

[Signature]
Henry B. Miller, Attorney
TITLE: MEMBER STATE BAR OF WISCONSIN
[Signature]

THIS INSTRUMENT WAS DRAIFTED BY

Henry B. Miller, Attorney
Jefferson, WI 53549

(Signatures may be authenticated or acknowledged. Both are not necessary.)
The use of witnesses is optional.

ACKNOWLEDGMENT

STATE OF WISCONSIN

ss.
County, }
Personally came before me, this ___ day of
19___ the above named

to me known to be the person who executed the foregoing instrument and acknowledge the same.

Notary Public _____ County, Wis.
My Commission is permanent. (If not, state expiration date: 19___)

Furnished by: JEFFERSON COUNTY ABSTRACT CO., INC.
P.O. BOX 58, JEFFERSON, WI. 53549
(414) 874-2434



ABSTRACTS • TITLE INSURANCE • RECORDS

* Names of persons signing in any capacity should be typed or printed below their signatures.

A parcel of land lying in the Southeast Quarter Section Two (2), and the North Half Northeast Quarter, Section Eleven (11), Township Seven (7) North of Range Thirteen (13) East (Town of Lake Mills), more fully described as follows:

Beginning at a point that is Four hundred ninety-one and four tenths (491.4) Feet from the stone meander post on the East side of Rock Lake between Sections Two (2) and Eleven (11), and Twenty and three-tenths (20.3) Feet South of a true line between said meander post and the stone set for the corner of Sections One (1) and Two (2) and Eleven (11) and Twelve (12), Township Seven (7) North, of Range Thirteen (13) East as such stones were established by M.A. Jonas' resurvey in 1884; thence at a variation of Six (6°) Degrees East, North Zero (0°) Degrees Eleven (11') East Thirteen hundred thirty-nine and three-tenths (1339.3) Feet; thence South Eighty-eight (88°) Degrees Seventeen (17') Minutes East Thirteen hundred eighty-eight and fifty-five-hundredths (1388.55) Feet; thence South Two (2°) Degrees Twenty (20') Minutes West Thirteen hundred fifty-two and forty-five-hundredths (1352.45) Feet; thence North Eighty-seven (87°) Degrees Thirty-nine (39') Minutes West Seven hundred seven and six-tenths (707.6) Feet; thence South Seven (7°) Degrees Twenty (20') Minutes West Four hundred fifty-six (456) Feet; thence North Seventy-seven (77°) Degrees Forty-five (45') Minutes West Sixty-eight and three-tenths (68.3) Feet; thence South Nine (9°) Degrees Thirty-five (35') Minutes West Four hundred sixty-one and four tenths (461.4) Feet to a point which is South Sixty-three (63°) Degrees Forty-three (43') Minutes West Seventeen hundred seventy-four (1774) Feet from common corner of Sections One (1) and Two (2) and Eleven (11) and Twelve (12); thence North Eighty-eight (88°) Degrees Forty-one (41') Minutes West One hundred forty-two (142) Feet; thence South Fifty-three (53°) Degrees Forty-four (44') Minutes West One hundred nine and five-tenths (109.5) Feet to the center line of the pavement on State Trunk Highway No. 30; thence North Twenty-four (24°) Degrees Twenty (20') Minutes West along said center line to a point which is South Zero (0°) Degrees Twenty-two (22') Minutes West Four hundred seventy (470) Feet and the south sixty-five (65°) Degrees Forty-seven (47') Minutes West Thirty-three (33) Feet from the point of beginning; thence North Sixty-five (65°) Degrees Forty-seven (47') Minutes East Thirty-three (33) Feet to a point (on center line of an old farm road); thence North Zero (0°) Degrees Twenty-two (22') Minutes East Four hundred seventy (470) Feet to the Point of beginning.

Also a parcel of land One (1) acre more or less in area in the Northwest Quarter Northeast Quarter of Section Eleven (11), Town Seven (7) North, Range Thirteen (13) East, in Jefferson County, Wisconsin, being a part and parcel of the so-called Tyranna Farm fronting on State Trunk Highway Number 30, being more accurately described as follows:

Commencing at the iron stake where the Badu Driveway enters State Trunk Highway Number 30; thence Easterly a distance of about Two hundred ten (210) Feet along and to the End of said existing line fence; thence Southerly at right angles to the center line of the field road as now existing; thence along the center line of said field road in a general Southwesterly direction to the intersection of said field road with said highway; thence Northerly along said highway to the point of beginning.

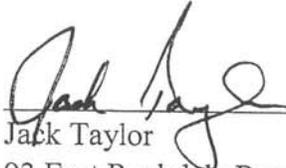
Except that part of the W. $\frac{1}{4}$ S.E. $\frac{1}{4}$ S.E. $\frac{1}{4}$ and the E. $\frac{1}{4}$ S.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$ of said Section 2 which lies North of the southerly line of USH I-94.

Also except Lots 1 and 2 of Certified Survey Map #1215 as recorded in the office of the Register of Deeds in and for Jefferson County, Wisconsin on October 16, 1978 in Volume 4 of Certified Surveys, Page 110 as Document number 755988, being a part of Government Lot 1 (Being the North half of the Northeast quarter), Section 11, Township 7 North, Range 13 East, Town of Lake Mills, Jefferson County, Wisconsin.

September 16, 2005

Statement Of Legal Description
Former Taylor Dump Site
Lake Mills, Wisconsin

The undersigned hereby states that the legal description has been attached for each property that is within, or partially within, the contaminated site boundary associated with the former Taylor dump site located on County Highway "B" north of County Highway "V" in the civil town of Lake Mills in Jefferson County, Wisconsin.



Jack Taylor

93 East Rockdale Road
Cambridge, WI 53523

9-16-05
Date

Map Created on Aug 05, 2009



Legend

- Open Sites (ongoing cleanups)
- Open Sites (ongoing cleanups) - site boundaries shown
- Closed Sites (completed cleanups)
- Closed Sites (completed cleanups) - site boundaries shown
- County Boundary
- Railroads
- County Roads (WDOT)
- County Trunk Highway
- State and U.S. Highways (WDOT)
- State Trunk Highway
- US Highway
- Interstate Highways (WDOT)
- Interstate Highway
- Local Roads (WDOT)
- Civil Towns
- Civil Town
- 24K Open Water
- 24K Rivers and Shorelines
- Municipalities



0 2750 5500 8250 ft.

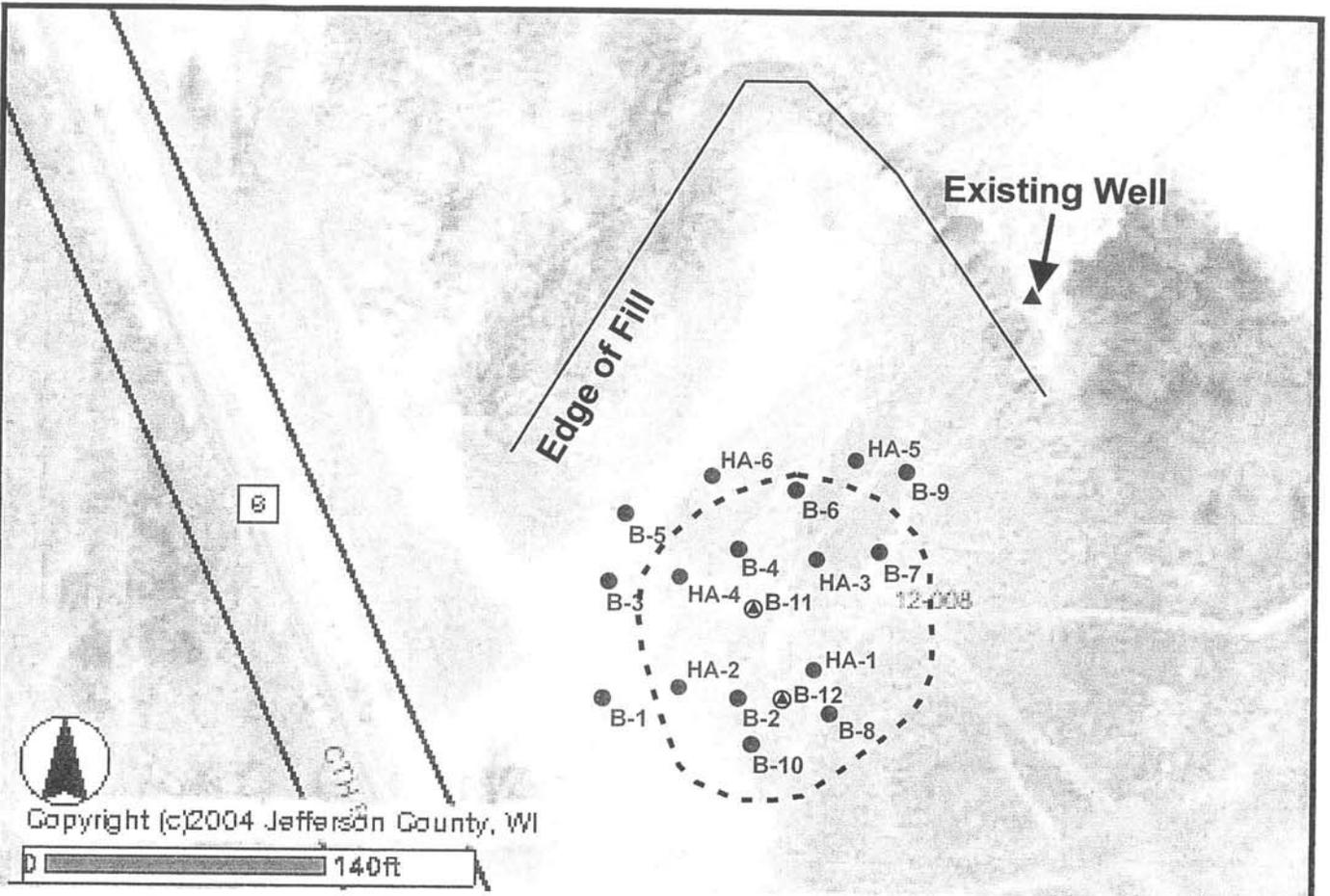
Map created on Aug 5, 2009

Note: Not all RR Sites have been geo-located yet.

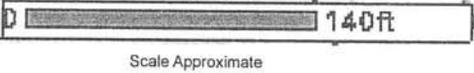


Scale: 1:28,672

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.



Copyright (c)2004 Jefferson County, WI



- Approximate Hand Auger Sample Location (with Identifier)
- Approximate Geoprobe Sample Location (with Identifier)
- ⊙ Approximate Groundwater Sample Location
- ▲ Approximate Well Location
- Approximate Boundary of Historic Fill Material
- - - Approximate Former Dump Site Boundary

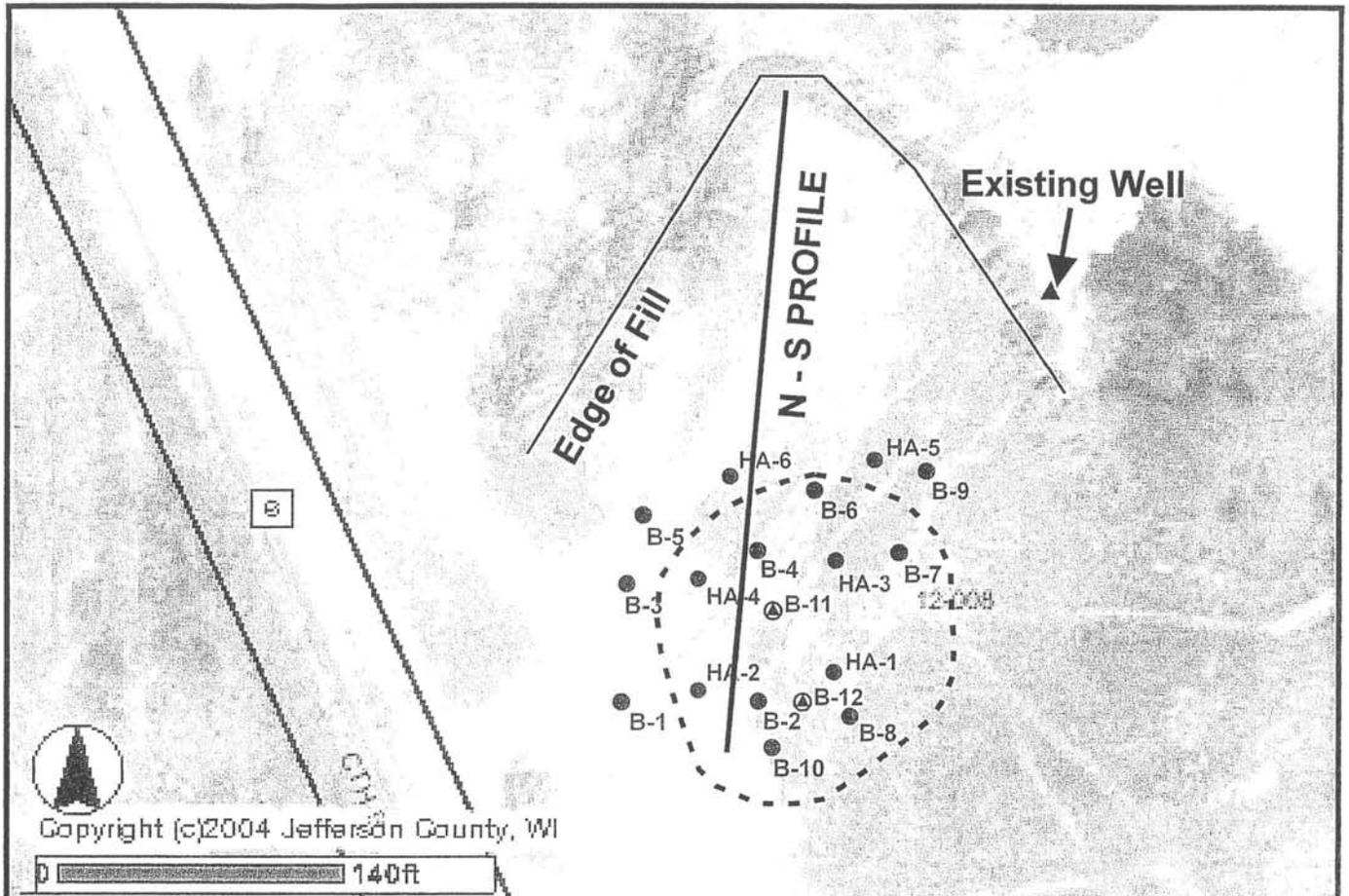
Base Image from Jefferson County Land Records Web Service (2000 Orthophoto)

11/22/05 J:\FIGURES\59069\FIG3B_HA.CDR

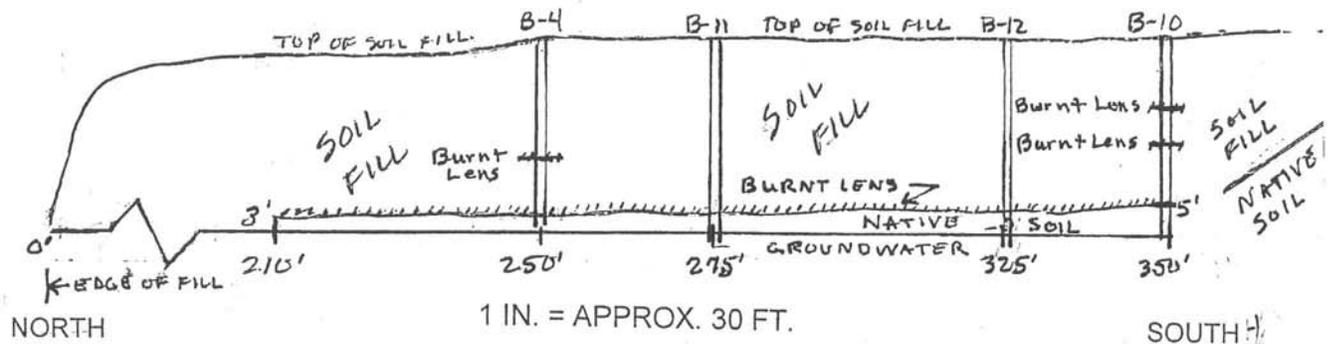
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SAMPLE LOCATION MAP
FORMER TAYLOR DUMP SITE
TOWN OF LAKE MILLS, WISCONSIN

FIGURE
3



- Approximate Hand Auger Sample Location (with Identifier)
- Approximate Geoprobe Sample Location (with Identifier)
- ⊙ Approximate Groundwater Sample Location
- ▲ Approximate Well Location
- Approximate Boundary of Historic Fill Material
- Approximate Former Dump Site Boundary



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SAMPLE LOCATION MAP
 FORMER TAYLOR DUMP SITE
 TOWN OF LAKE MILLS, WISCONSIN

FIGURE

3

Table 1
Soil Laboratory Analytical Results (Borings)
July 7, 2005
Taylor Dump Site
Lake Mills, Wisconsin

Identifier=>	B1	B2	B3	B4	B5	B6	B7	B7	FD-1	B8	B9	B10	MeOH	non Industrial	Industrial	EPA SSL
Depth=>	6'-8'	18'-20'	10'-12'	28'	20'-22'	8'-10'	0'-2'	22'-24'	(B7 22'-24')	8'-10'	22'-24'	16'-18'	Blank	RCL	RCL	#
Soil type=>	Clay	Sand	Sand	Debris	Clay	Clay	Clay	Sand		Debris	Sand	Debris				
FIELD SCREENING																
Photoionization Meter (vppm)	1.5	2.6	1.0	1.1	1.4	3.0	4.0	1.3	1.3	1.1	0.7	7.7		-	-	-
PETROLEUM (mg/kg)																
Gasoline Range Organics (GRO)		<3.0	<2.8		<2.9		<2.8				<2.6	22		100	-	-
Diesel Range Organics (DRO)	<3.8		31	3,000		11				170		6,400		100	-	-
VOCs (ug/kg)																
Naphthalene	<25		72	1,500				65	64	47		58	<25	-	-	3,100,000
Toluene	<25	<25	<25	<25	<25	<25	<25	<25	<25	120	<25	<25	<25	1,500	-	650,000*
1,2,4-Trimethylbenzene	<25	<25	<25	<25	<25	<25	<25	<25	<25	69	<25	<25	<50	-	-	-
1,3,5-Trimethylbenzene	<25	<25	<25	<25	<25	<25	<25	<25	<25	35	<25	<25	<50	-	-	-
Xylenes (total)	<50	<50	<50	<50	<50	<50	<50	<50	<50	124	<50	<50	<50	4,100	-	410,000*
METALS (mg/kg)																
Arsenic	7.5		9.3	20		2.5		4.4		8.8		17		0.039	1.6	0.4
Barium	110		70	560		48		60		270		840		-	-	5,500
Cadmium	0.17	-	8.9	2.2		0.082		0.53		1.4		4.4		8.0	510	78
Chromium	25		23	34		8.7		22		23		43		16,000~	-	78,000~
Lead	14		140	950		8.7		90		570		570		50	500	400
Mercury	0.045		0.55	0.99		0.035		0.18		0.59		0.50		-	-	10*
Selenium	1.0		2.9	4.8		0.57		1.1		1.6		2.2		-	-	390
Silver	0.11		0.29	0.49		0.033		0.084		0.20		4.2		-	-	390

Notes: Only analytes detected above limit of quantification are listed on this table (except for metals); blank cell indicates analysis not performed.

vppm	vapor parts per million	FD	field duplicate
mg/kg	milligrams per kilogram (parts per million)	#	U.S. EPA Residential Generic Soil Screening Level (SSL)--ingestion or inhalation (*)
µg/kg	micrograms per kilogram (parts per billion)	*	inhalation SSL (noted where inhalation SSL lower than ingestion SSL)
RCL	NR 720 residual contaminant levels	~	SSL for trivalent chromium
<	below method detection limits	value	above non-industrial NR 720 RCL (except for arsenic at naturally occurring levels)
-	no limit established	value	above industrial NR 720 RCL (except for arsenic at naturally occurring levels)
J	estimated value below the lowest calibration point.	value	above generic EPA SSL (except for arsenic at naturally occurring levels)

Table 3
PAH Soil Laboratory Analytical Results (Borings)
Taylor Dump Site
Lake Mills, Wisconsin

Identifier=> Depth=> Soil type=>	B4	B10	B10	B10	Direct Contact*	
	28'	16'-18'	18'-20'	26'-28'	non-Industrial RCL	Industrial RCL
FIELD SCREENING						
Photoionization Meter (vppm)	1.1	7.7	0.4	1.0	-	-
PETROLEUM (mg/kg)						
Diesel Range Organics (DRO)	3,000	6,400	7.7	720	100	-
PAHs (mg/kg)						
1-Methylnaphthalene	0.54	0.051	<0.0037	0.096	1,100	70,000
2-Methylnaphthalene	0.46	0.12	<0.0038	0.13	600	40,000
Acenaphthene	0.45	<0.018	<0.0036	<0.039	900	60,000
Acenaphthylene	6.6	<0.018	<0.0036	<0.039	18	360
Anthracene	6.0	0.051	<0.0043	0.300	5,000	300,000
Benzo(a)anthracene	17	0.17	<0.0064	2.0	0.088	3.9
Benzo(a)pyrene	31	0.16	0.0037	2.9	0.0088	0.39
Benzo(b)fluoranthene	48	<0.017	0.004	4.7	0.088	3.9
Benzo(ghi)perylene	16	0.075	<0.0043	2.7	1.8	39
Benzo(k)fluoranthene	35	0.530	<0.0037	3.1	0.88	39
Chrysene	37	0.460	<0.0053	3.2	8.8	390
Dibenz(a,h)anthracene	4.7	0.018	<0.0033	0.79	0.0088	0.39
Fluoranthene	62	0.29	0.0044	0.0028	600	40,000
Fluorene	2.6	<0.021	<0.0041	0.078	600	40,000
Indeno(1,2,3-cd)pyrene	21	0.081	<0.003	2.8	0.088	3.9
Naphthalene	0.950	0.078	<0.0048	0.130	20	110
Phenanthrene	29	0.110	<0.0036	0.650	18	390
Pyrene	47	0.360	0.0045	2.2	500	30,000

Notes: Samples were extracted past holding times for comparison purposes only.

*Direct contact values applicable to soils depths of 4 feet and less

vppm vapor parts per million
mg/kg milligrams per kilogram (parts per million)
RCL for DRO: NR 720 residual contaminant levels
 for PAH: suggested residual contaminant levels from RR-519
value above NR 720 RCL*
value above suggested RCL where applicable
< below method detection limits
- no limit established

Table 4
Supplementary Soil Laboratory Analytical Results
Hand Auger Samples
October 18, 2005
Taylor Dump Site
Lake Mills, Wisconsin

Identifier=> Depth=> Soil type=>	HA1 0'-2' Sandy Clay	HA2 0'-2' Sandy Clay	HA3 0'-2' Sandy Clay	HA4 0'-2' Sandy Clay	HA5 0'-2' Sandy Clay	HA6 0'-2' Sandy Clay	non Industrial RCL	Industrial RCL
FIELD SCREENING								
Percent Solids %	88.7	84.4	87.4	92.2	94.7	89.2	-	-
PAHs (mg/kg)								
1-Methylnaphthalene	< 0.0034	< 0.0036	< 0.0035	< 0.0066	< 0.0032	< 0.0034	1,100	70,000
2-Methylnaphthalene	< 0.0035	< 0.0037	< 0.0036	< 0.0068	< 0.0033	< 0.0035	600	40,000
Acenaphthene	< 0.0034	0.0038	< 0.0034	0.007	< 0.0031	< 0.0033	900	60,000
Acenaphthylene	< 0.0032	0.0046	< 0.0033	< 0.0062	< 0.0030	< 0.0035	18	360
Anthracene	< 0.004	0.011	< 0.0041	0.028	< 0.0038	0.011	5,000	300,000
Benzo(a)anthracene	0.024	0.059	0.015	0.18	< 0.0056	0.11	0.088	3.9
Benzo(a)pyrene	0.03	0.072	0.019	0.19	0.0062	0.15	0.0088	0.39
Benzo(b)fluoranthene	0.032	0.09	0.018	0.23	0.0057	0.18	0.088	3.9
Benzo(ghi)perylene	0.014	0.025	0.0081	0.051	0.0039	0.05	1.8	39
Benzo(k)fluoranthene	0.03	0.078	0.017	0.2	0.0051	0.17	0.88	39
Chrysene	0.033	0.086	0.019	0.21	0.007	0.16	8.8	390
Dibenz(a,h)anthracene	0.0041	0.0082	< 0.0032	0.017	< 0.0029	0.017	0.0088	0.39
Fluoranthene	0.052	0.16	0.025	0.43	0.017	0.28	600	40,000
Fluorene	< 0.0038	0.0047	< 0.0039	0.0085	< 0.0036	0.0055	600	40,000
Indeno(1,2,3-cd)pyrene	0.013	0.025	0.0068	0.052	0.0034	0.055	0.088	3.9
Naphthalene	< 0.0045	< 0.0048	< 0.0046	< 0.0087	< 0.0042	< 0.0045	20	110
Phenanthrene	0.015	0.096	0.0074	0.18	0.011	0.09	18	390
Pyrene	0.056	0.17	0.028	0.54	0.016	0.28	500	30,000
METALS (mg/kg)								
Arsenic#	4.0	4.5	3.4	4.3	2.8	4.5	0.039	1.6
Cadmium	0.061	< 0.035	0.054	< 0.032	0.065	0.051	8.0	510
Lead	21.0	9.7	7.9	13.0	7.4	9.5	50	500
Notes: Only analytes detected above limit of quantification are listed on this table (except for metals); blank cell indicates analysis not performed. # Arsenic levels up to 10 mg/kg commonly found in native Wisconsin soils vppm vapor parts per million mg/kg milligrams per kilogram (parts per million) µg/kg micrograms per kilogram (parts per billion) RCL NR 720 residual contaminant levels < below method detection limits - no limit established J estimated value below the lowest calibration point.								

Table 2
Groundwater Laboratory Analytical Results (Borings)
July 7, 2005
Taylor Dump Site
Lake Mills, Wisconsin

Identifier=> Dates Sampled=>	B3 7/7/05	B9 7/7/05	FD-1 7/7/05	TRIP 7/7/05	PAL	ES
PETROLEUM (µg/l)						
Diesel Range Organics (DRO)	<94	<97			-	-
Gasoline Range Organics (GRO)	<50	<50			-	-
VOLATILE ORGANICS (µg/l)						
All analytes	<	<	<	<	Varies	Varies
METALS (µg/l)						
Arsenic	<3.5	<3.5			1	10
Barium	850	830			400	2,000
Cadmium	<0.30	<0.30			1	5
Chromium	17	5.2			10	100
Lead	<1.1	<1.1			2	15
Mercury	<0.026	<0.026			0	2
Selenium	<4.8	<4.8			10	50
Silver	<0.76	<0.76			10	50

Notes: Only analytes detected above method detection limits are listed on this table

Blank cell indicates analysis not performed.

FD Field duplicate

TRIP Trip blank

PAL NR 140 Preventive Action Limit

ES NR 140 Enforcement Standard

< below method detection limits

J Estimated value below the lowest calibration point.

- no PAL/ES established

µg/l micrograms per liter (parts per billion)

Results in *italicized* highlight indicate contaminant above current PAL

Results in **bold** highlight indicate contaminant above current ES

Table 5
Supplementary Groundwater Laboratory Analytical Results
October 18, 2005
Taylor Dump Site
Lake Mills, Wisconsin

Identifier=> Dates Sampled=>	B11 10/18/05	B12 10/18/05	PAL	ES
PAH (µg/l)				
1-Methylnaphthalene	0.021	0.51	-	-
2-Methylnaphthalene	<i>0.024</i>	<i><0.38</i>	-	-
Acenaphthene	<0.0092	0.80	-	-
Acenaphthylene	<0.0091	0.45	-	-
Anthracene	0.018	2.2	600	3,000
Benzo(a)anthracene	<0.018	5.5	-	-
Benzo(a)pyrene	<0.021	5.6	0.02	0.20
Benzo(b)fluoranthene	<0.018	5.0	0.02	0.20
Benzo(ghi)perylene	<0.022	4.6	-	-
Benzo(k)fluoranthene	<0.022	4.8	-	-
Chrysene	<0.021	5.8	0.02	0.20
Dibenz(a,h)anthracene	<0.021	1.1	-	-
Fluoranthene	<0.017	9.0	80	400
Fluorene	<0.010	0.87	80	400
Indeno(1,2,3-cd)pyrene	<0.021	3.6	-	-
Naphthalene	0.029	1.9	8	40
Phenanthrene	0.062	6.6	-	-
Pyrene	0.019	11.0	50	250

Notes: Only analytes detected above method detection limits are listed on this table

Blank cell indicates analysis not performed.

PAL NR 140 Preventive Action Limit

ES NR 140 Enforcement Standard

< below method detection limits

J Estimated value below the lowest calibration point.

- no PAL/ES established

µg/l micrograms per liter (parts per billion)

Results in *italicized* highlight indicate contaminant above current PAL

Results in **bold** highlight indicate contaminant above current ES