

**GIS REGISTRY INFORMATION**

**SITE NAME:** MERCURY MARINE PLANT 98 PETROLEUM  
**BRRTS #:** 02-20-546648 **FID # (if appropriate):** \_\_\_\_\_  
**COMMERCE # (if appropriate):** \_\_\_\_\_  
**CLOSURE DATE:** 05/14/2007  
**STREET ADDRESS:** W6250 PIONEER RD  
**CITY:** FOND DU LAC

**SOURCE PROPERTY GPS COORDINATES** (meters in WTM91 projection):  
 X= 643634 Y= 366600

**CONTAMINATED MEDIA:** Groundwater  Soil  Both   
**OFF-SOURCE GW CONTAMINATION >ES:**  Yes  No

**IF YES, STREET ADDRESS 1:** \_\_\_\_\_  
**GPS COORDINATES** (meters in WTM91 projection): X= \_\_\_\_\_ Y= \_\_\_\_\_

**OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):**  Yes  No

**IF YES, STREET ADDRESS 1:** \_\_\_\_\_  
**GPS COORDINATES** (meters in WTM91 projection): X= \_\_\_\_\_ Y= \_\_\_\_\_

**CONTAMINATION IN RIGHT OF WAY:**  Yes  No

**DOCUMENTS NEEDED:**

- Closure Letter, and any conditional closure letter or denial letter issued
- Copy of any maintenance plan referenced in the final closure letter.
- Copy of (soil or land use) deed notice *if any required as a condition of closure*
- Copy of most recent deed, including legal description, for all affected properties
- Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties  
 County Parcel ID number, *if used for county*, for all affected properties #FDL-15-17-21-11-007-00
- Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.
- Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, *if required for SI*. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)

x
NA
NA
x
NA
x
x
NA
NA
NA
x
NA
x
NA
NA



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Scott Hassett, Secretary  
Ronald W. Kazmierczak, Regional Director

Oshkosh Service Center  
625 E. CTY Y, Suite 700  
Oshkosh, Wisconsin 54901-9731  
Telephone 920-424-3050  
FAX 920-424-4404

May 14, 2007

Craig Dousharm  
Mercury Marine  
W6250 Pioneer Rd  
Fond du Lac, WI 54396

**SUBJECT:** Final Case Closure  
Mercury Marine Plant 98 Petroleum, W6250 Pioneer Dr., Fond du Lac, WI  
WDNR BRRTS Activity #: 02-20-546648

Dear Mr. Dousharm:

On May 12, 2007, the Northeast Regional Closure Committee reviewed your request for closure of the case described above. The Regional Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. This case has been approved for closure.

The Soil GIS Registry is a condition of closure for this site. The fee and packet have been received so this condition has been met. The Department recommends the current concrete cap be maintained but is not requiring a cap maintenance plan because of the limited amount of petroleum-contaminated soil that remains. The monitoring well MW-98F will continue to be used for the open chlorinated solvent investigation (BRRTS#02-20-426707), so it will not need to be abandoned.

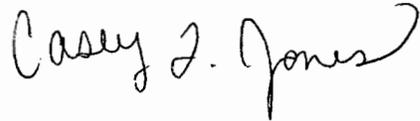
Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. 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 <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

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 me at 920-303-5424.

Sincerely,

A handwritten signature in black ink that reads "Casey L. Jones". The signature is written in a cursive style with a large, sweeping initial 'C'.

Casey L. Jones  
Hydrogeologist  
Remediation & Redevelopment Program

E-copy: Mark Krueger, Sigma Environmental

135091 ✓

No.....

Fond du Lac County, et al

to

Kiekhäfer Corporation

WARRANTY DEED

Register's Office  
State of Wisconsin  
Fond du Lac County

Received for Record this  
.....day of.....  
A.D. 19... at.....  
o'clock...M., and recorded  
in Vol.....of Deeds on  
page.....

.....  
Register of Deeds

.....  
Deputy

135091  
Register's Office  
Fond du Lac County, Wis.  
Received for record this 22nd  
day of July A.D. 1955  
at 2:50 o'clock P.M. and  
recorded in Vol. 383 of Deeds  
on page 702

J. Brunkhorst  
Register of Deeds.

A. H. Edgerton

7/27 2:50 ch  
2070

WARRANTY DEED

THIS INDENTURE, made this 22nd day of July, A.D., 1955 between County of Fond du Lac being a political subdivision of the State of Wisconsin and also known and referred to as Fond du Lac County, Wisconsin; Fond du Lac County Asylum, and Trustees of Fond du Lac County Asylum, parties of the first part and Kiekhaefer Corporation, a Wisconsin Corporation, party of the second part.

WITNESSETH: That the said parties of the first part, for and in consideration of the sum of Thirty Thousand One hundred dollars (\$30,100) to it paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, has given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents does give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, its successors and assigns forever, the following described real estate, situated in the County of Fond du Lac and State of Wisconsin, to-wit:

"A part of the Northeast quarter, part of the East half of the Northwest quarter, and part of the North half of the Southeast quarter, all in Section 21 - T15N - R17E, Fond du Lac County, Wisconsin, and more particularly described as follows, to-wit: Beginning at a point on the West right-of-way line of the Chicago, Milwaukee, St. Paul & Pacific Railway Co., 1885.23 feet South of the North line of said Section 21, which point is the Southeast corner of lands conveyed to the Greater Fond du Lac Corporation as described in Vol. 286 of Deeds on page 457, and running thence North 89 degrees and 35 minutes West along the South line of Greater Fond du Lac Corporation lands a distance of 945.19 feet; thence running North no degrees and 49 minutes West along the West line of said Greater Fond du Lac Corporation lands a distance of 969.45 feet to an angle point; thence running North 41 degrees and 46 minutes West along an old property line fence, a distance of 701.71 feet to a point which is 33.0 feet southeasterly from the centerline of U.S. Highway No. 151 (last described line, if extended to such centerline, strikes it at a point 550.0 feet southwesterly from the point of intersection of said centerline with the North line of Section 21); thence running South 49 degrees and eight minutes West, parallel with said centerline of Highway No. 151 and 33.0 feet Southeasterly therefrom, a distance of 705.7 feet to an angle point; thence running South 47 degrees and 23 minutes West, parallel with said centerline of Hwy. and 33.0 southeasterly therefrom, a distance of 551.5 feet to the easterly line of lands acquired by the Hwy. Dept. for the intersection with New U.S. Highway No. 41; thence running South 4 degrees and 16 minutes West along said easterly line of lands for intersection, a distance of 319.0 feet to a point which is 100.0 feet, at right angles, easterly from the centerline of the

right-of-way for said Highway No. 41; thence running Southeasterly on a curve to the left (radius 9449.34 feet) and along the easterly right-of-way line of said U.S. Highway No. 41, about 1796.5 feet to the end of said curve, this point being South 45 degrees and 23 minutes East a distance of 1793.5 feet from last described corner; thence running South 50 degrees and 49 minutes East along said easterly right-of-way line of Highway No. 41, a distance of 612.0 feet to an angle point; thence running North 36 degrees and 29 minutes East, 50.0 feet to a point which is 150.0 feet from aforesaid centerline of Highway No. 41 right-of-way; thence running South 50 degrees and 49 minutes East along the right-of-way line for said Highway No. 41, a distance of 467.5 feet to an intersection with the westerly right-of-way line of the Chicago, Milwaukee, St. Paul & Pacific Railway Co.; thence running northeasterly on a curve to the left, parallel with and 25.0 feet westerly from the centerline of the track of said Railway Company, about 850 feet to the east-west quarter section line of said Section 21; thence running West on said quarter line 5.0 feet; thence running northerly, parallel with and 30.0 feet from the centerline of said track, about 92 feet to the end of aforesaid curve, this point being North 16 degrees and 31 minutes East a distance of 923.8 feet from aforesaid intersection of Highway and Railway right-of-way lines; thence running Northerly along the right-of-way line of said Railway Co., parallel with and 30.0 feet west from the centerline of the track, a distance of 668.7 feet to the place of beginning; and containing 78.9 acres of land, more or less."

Subject to:

(a) An easement 50 feet in width to the Michigan-Wisconsin Pipe Line Company, the center line of which is parallel to and ten (10) feet on the westerly side of the center line of the Michigan-Wisconsin Pipe Line Company's pipe line as presently laid across the above described lands, and

(b) An exclusive, perpetual right and easement forever to Fond du Lac County of a strip of land 30 feet in width and parallel to the South line of said Highway 151 for the purposes of maintaining, repairing and re-laying sewer and water mains as now laid therein and being a part of the lands hereby conveyed the center line of which 30 foot strip of land is equal distance between the said water and sewer mains as now located,

and that the above bargained premises in the quiet and peaceable possession of the said party of the second part, its successors and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, it will forever WARRANT AND DEFEND.

This deed is executed and delivered pursuant to a resolution authorizing the same adopted by the Board of Supervisors of Fond du Lac County, Wisconsin, adopted January 18, 1955.

Fond du Lac County Asylum and Trustees of Fond du Lac County Asylum join herewith in this conveyance as such institution and Trustees of Fond du Lac County for the purpose of perfecting title.

IN WITNESS WHEREOF, the said County of Fond du Lac, being a political subdivision of the State of Wisconsin, and also known and referred to as Fond du Lac County, Wisconsin, has caused these presents to be signed by Arnold Sook, County Clerk, and countersigned by Walter Hollander, County Board Chairman; Fond du Lac County Asylum and Trustees of Fond du Lac County Asylum have caused these presents to be signed by the proper officers appropriate to such County Institution and Board of Trustees, with the county seal hereunto affixed by said County Clerk this 22nd day of July, 1955.

Signed and Sealed in Presence of:

Mary A. Koenig  
Mary A. Koenig  
John Nemick  
John Nemick

County of Fond du Lac, being a political subdivision of the State of Wisconsin, and also known and referred to as Fond du Lac County, Wisconsin

By Arnold Sook  
ARNOLD SOOK, County Clerk

Countersigned:

Walter Hollander  
WALTER HOLLANDER  
County Board Chairman

Fond du Lac County Asylum and Trustees of Fond du Lac County Asylum

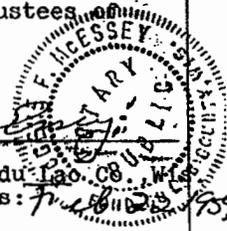
By Albert Wagner  
ALBERT WAGNER, Trustee  
Herman Engel  
HERMAN ENGEL, Trustee  
Leon Bluemke  
LEON BLUEMKE, Trustee  
R. J. Stroebel  
R. J. STROEBEL, Superintendent



STATE OF WISCONSIN }  
FOND DU LAC COUNTY } ss.

Personally came before me this 22<sup>nd</sup> day of July, 1955,  
Arnold Sook, County Clerk, and Walter Hollander, County Board  
Chairman, of the above named Fond du Lac County, and Albert  
Wagner, Herman Engel and Leon Bluemke, Trustees, and R. J. Stroebel,  
Superintendent, of Fond du Lac County Asylum and Trustees of  
Fond du Lac County Asylum above named, to me known, to be the  
persons who executed the foregoing instrument and to me known  
to be such County Clerk, County Board Chairman, Trustees and  
Superintendent, respectively, and acknowledged that they executed  
the foregoing instrument as such officers as the deed of said  
Fond du Lac County, Fond du Lac County Asylum and Trustees of  
Fond du Lac County Asylum by proper authority.

*Eugene F. McEssey*  
Eugene F. McEssey  
Notary Public, Fond du Lac Co., Wis.  
My Commission expires: Feb 22 1956



135091  
Register's Office  
Fond du Lac County, Wis.  
Received for record this 22<sup>nd</sup>  
day of July A.D. 19 55  
at 2:00 O'clock P.M. and  
recorded in Vol. 383 of Deeds  
on page 402

*J. Brunkhorst*  
Register of Deeds.

This indenture, Made this 31<sup>st</sup> day of December, A. D., 1926 between The Greater Fond du Lac Corporation, a Corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, located at Fond du Lac Wisconsin, party of the first part, and Kiekhaefer Corporation,

part y of the second part.

Witnesseth: That the said party of the first part, for and in consideration of the sum of ----- One Dollar (\$1.00), and other valuable consideration-----

to it paid by the said part y of the second part, the receipt whereof is hereby confessed and acknowledged, has given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents does give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said part y of the second part, its successors and assigns forever, the following described real estate, situated in the County of Fond du Lac and State of Wisconsin, to-wit:

A parcel of real estate described as commencing at a point in the center of Military Street which point is 450 feet Southwesterly from the intersection of said street to the North line of Section 21-15-17, and extending thence Southeasterly on a line at right angles with said Military Street for a distance of 613.41 feet; thence extending Easterly on a line parallel with the North line of said Section 21 for a distance of 225.65 feet to the place of beginning of this description; thence continuing Easterly on a line parallel with the North line of said Section 21 a distance of 719.54 feet to the West line of right-of-way of the Chicago, Milwaukee, St. Paul & Pacific Railway; and thence extending Southerly along said right-of-way for a distance of 1126.95 feet; and thence extending Westerly on a line parallel with the North line of said Section 21 for a distance of 945.19 feet; and thence North 0° 52' West a distance of 975.8 feet to a point, which point is 734.7 feet measured on a bearing South 41° 46' East from the center line of said Military Street, thence in a Northeasterly direction to the place of beginning.

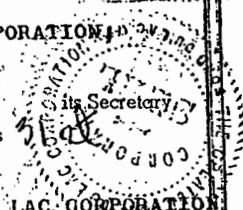
Above land located in the Northeast 1/4 of Section 21-15-17, Fond du Lac County, Wisconsin.

Intending to convey land of the grantor which connects directly with lands of the grantee herein on the West and South of the property herein conveyed.

This conveyance is subject to all easements and right-of-way contracts of record.

and that the above bargained premises in the quiet and peaceable possession of the said part y of the second part, its successors and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, it will forever WARRANT and DEFEND.

In Witness Whereof, the said THE GREATER FOND DU LAC CORPORATION, party of the first part, has caused these presents to be signed by J. E. Ahern its President, and countersigned by R. W. Mills at Fond du Lac Wisconsin, and its corporate seal to be hereunto affixed, this day of December, A. D., 1926



Witnessed and Sealed in Presence of A. K. Bremner, Viola Duffrin

THE GREATER FOND DU LAC CORPORATION, J. E. Ahern, President, R. W. Mills, Secretary

second part, ~~its~~ <sup>successors</sup> and assigns forever, the following described real estate, situated in the County of Fond du Lac and State of Wisconsin, to-wit:

VOL 395 PAGE 180

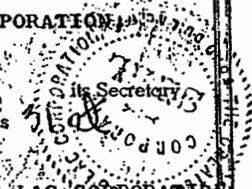
Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said party of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

To have and to hold the said premises as above described with the hereditaments and appurtenances, unto the said party of the second part, and to ~~its~~ <sup>successors</sup> and assigns FOREVER.

And the said THE GREATER FOND DU LAC CORPORATION, party of the first part, for itself and its successors, does covenant, grant, bargain and agree to and with the said party of the second part, ~~its~~ <sup>successors</sup> and assigns, that at the time of the ensending and delivery of these presents it is well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple. and that the same are free and clear from all incumbrances whatever,

and that the above bargained premises in the quiet and peaceable possession of the said party of the second part, ~~its~~ <sup>successors</sup> and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, it will forever WARRANT and DEFEND.

In Witness Whereof, the said THE GREATER FOND DU LAC CORPORATION, party of the first part, has caused these presents to be signed by J. E. Ahern its President, and countersigned by R. W. Mills at Fond du Lac, Wisconsin, and its corporate seal to be hereunto affixed, this day of December, A. D., 1950



Signed and Sealed in Presence of

A. T. Brenner

Viola Duffrin

THE GREATER FOND DU LAC CORPORATION

Corporate Name

J. E. Ahern, President

R. W. Mills, Secretary

State of Wisconsin

Fond du Lac County, ss.

Personally came before me, this 31st day of December, A. D., 1956. J. E. Ahern, President, and R. W. Mills, Secretary of the above named Corporation, to me known to be the persons who executed the foregoing instrument, and to me known to be such President and Secretary of said Corporation, and acknowledged that they executed the foregoing instrument as such officers of the deed of said Corporation, by its authority.



Viola Duffrin

Notary Public, Fond du Lac County, Wis.

My commission expires February 3, A. D., 1957.



REVENUE STAMPS CANCELLED

No. 146493

The Greater Fond du Lac Corporation,

TO

Kiehaefer Corporation

Warranty Deed

REGISTER'S OFFICE

State of Wisconsin, Fond du Lac County.

Received for Record this 2nd day of JAN. A. D., 1957.

at 1:30 o'clock P.M., and recorded in

of Deeds on page 179.

J. H. Brown, Register of Deeds

Deputy.

W. J. Smith

Register of Deeds office

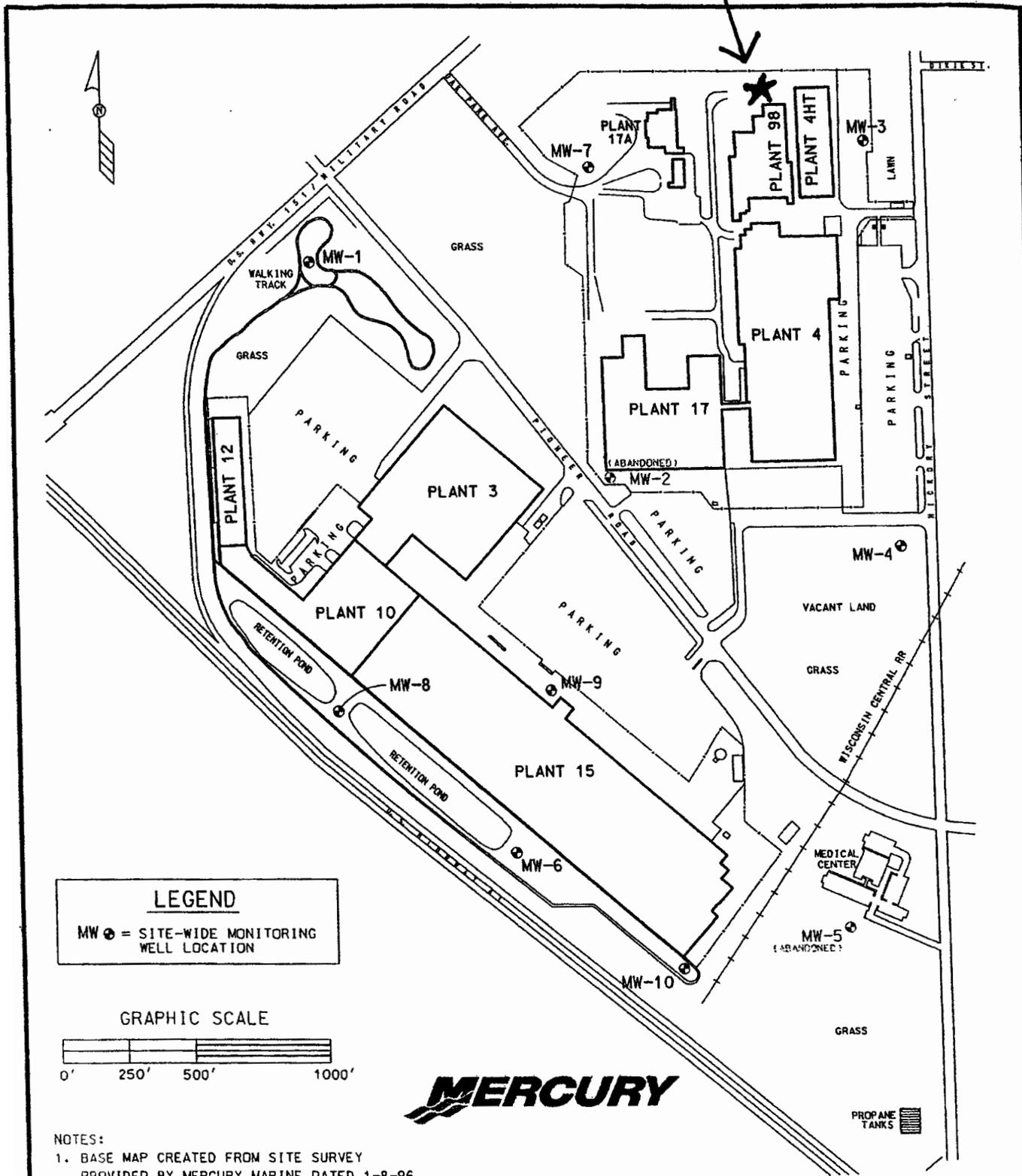
### Mercury Marine



**Fond du Lac County**  
160 South Macy  
Fond du Lac, WI 54935  
Phone: (920) 929-3135

**DISCLAIMER :** The information displayed on this map was acquired from the Fond du Lac County GIS Web site ([www.co.fond-du-lac.wi.us](http://www.co.fond-du-lac.wi.us)). This map is only a representation, it is not intended for legal survey or related uses. Fond du Lac County assumes no liability for the use or misuse of this information.

**AERIAL PHOTOS :** Aerial photography is date-sensitive. Features that exist presently in the County may not be present in the photos.



**LEGEND**  
 MW ⊕ = SITE-WIDE MONITORING WELL LOCATION



- NOTES:
1. BASE MAP CREATED FROM SITE SURVEY PROVIDED BY MERCURY MARINE DATED 1-8-96.
  2. LOCATIONS OF ALL SITE FEATURES ARE APPROXIMATE.

<b>MERCURY MARINE</b> MAIN COMPLEX - FOND DU LAC, WI			 ENVIRONMENTAL SERVICES INC.
DATE: 10-3-06	DR. BY: BEB	DR. # 9734-001	SCALE: 1" = 500'
<b>SITE PLAN MAP</b>			<b>FIGURE 1</b>

**Table 1**  
**Soil Quality Results - Detects Only**  
**Mercury Marine - Plant 98**  
**Fond du Lac, Wisconsin**  
**Project Reference #7786**

Parameter	Units	GP-98A		GP-98B	GP-98C		GP-98D		GP-98E		GP-98F		GP-98G	GP-98J		NR 720	NR 746	EPA PRG	
		4 - 8	8 - 10	7 - 9.5	4 - 5.5	6 - 8	4 - 6	8 - 9	4 - 6	9 - 10	4 - 6	8 - 10	8 - 10	6 - 8	9 - 10	RCLs	Table 1	industrial	
Date		10/13/2005		10/13/2005	10/13/2005		10/13/2005		10/13/2005		10/13/2005		10/13/2005	10/13/2005					
<b>Volatile Organic Compounds</b>																			
Benzene	µg/kg	<25	<25	<25	<25	<25	<b>60.5</b>	<b>38.2</b>	<25	<25	<25	<25	<25	<25	<25	5.5	8,500	1,400	
Bromodichloromethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<b>234</b>	<25	<25	<25	<25	<25	NS	NS	1,800	
n-Butylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	NS	220,000	
sec-Butylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	NS	390,000	
Tert-Butylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	NS	6,500	
Chloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<b>74</b>	<b>310</b>	<b>368</b>	<25	<25	<25	NS	NS	1,700,000	
1,1-Dichloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	NS	410,000	
1,1-Dichloroethene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	NS	150,000	
cis-1,2-Dichloroethene	µg/kg	<25	<25	<25	<25	<b>2,050</b>	<b>574</b>	<b>2,250</b>	<25	<b>5,340</b>	<b>117</b>	<b>993</b>	<b>234</b>	<b>5,340</b>	<b>7,000</b>	NS	NS	230,000	
trans-1,2-Dichloroethene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	2,900	4,600	400,000	
Ethylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	NS	2,000,000	
Isopropylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	NS	190,000	
p-Isopropyltoluene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<b>118</b>	<b>31.2</b>	<25	<25	<b>152</b>	<b>43.7</b>	NS	NS	2,700	
Naphthalene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<b>38.2</b>	<b>58.9</b>	<25	<25	<b>121</b>	<25	NS	NS	240,000	
n-Propylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	1,500	38,000	520,000	
Toluene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<b>99.9</b>	<25	<b>138</b>	<25	<25	<25	NS	NS	1,200,000	
1,1,1-Trichloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<b>22,500</b>	<b>276</b>	<b>1,500</b>	<25	<b>253</b>	<b>5,950</b>	NS	NS	6,100	
Trichloroethene	µg/kg	<25	<25	<25	<25	<b>1,140</b>	<25	<b>190</b>	<25	<25	<b>32.1</b>	<b>154</b>	<b>133</b>	<25	<25	NS	83,000	170,000	
1,2,4-Trimethylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<b>38.9</b>	<b>66.6</b>	<25	<25	<25	<25	NS	11,000	70,000	
1,3,5-Trimethylbenzene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	NS	750	
Vinyl Chloride	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	4,100	42,000	420,000	
Total Xylenes	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<b>77</b>	<b>121</b>	<25	<25	<25				

Notes

µg/kg = micrograms per kilogram (equivalent to parts per billion)  
 NA = Not Analyzed      NS = No Standard

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).  
 NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.  
 NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.  
 Interim RCL = More stringent generic Residual Contaminant Level for protection of groundwater (gw) or direct contact (dc) pathway for non-industrial land use from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997)

Exceedances    **BOLD**    = detected compound      *ITALICS*    = concentration exceeds NR 720 RCLs      **BOX**    = concentration exceeds EPA PRG Industrial

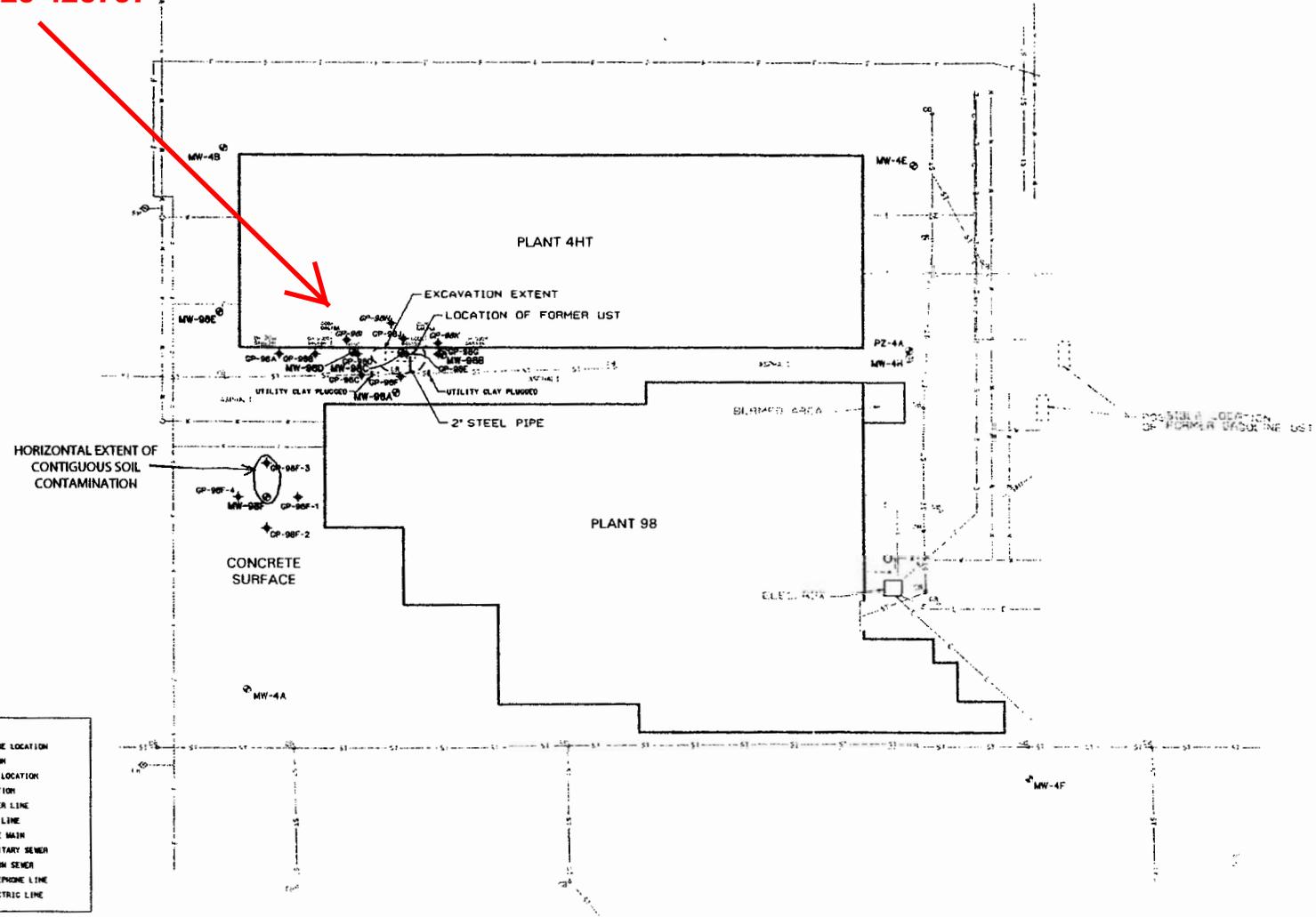
Table 1  
Soil Quality Results - Detects Only  
Mercury Marine - Plant 98  
Fond du Lac, Wisconsin  
Project Reference #7786

Parameter	Units	MW-98A		MW-98B		MW-98C		MW-98D		MW-98E		MW-98F		NR	NR	EPA
		4-6	14-16	2-4	12-14	8-10	10-12	4-6	14-16	2-4	6-8	0-2	6-8	720	746	PRG
Depth	feet	4-6	14-16	2-4	12-14	8-10	10-12	4-6	14-16	2-4	6-8	0-2	6-8	RCLs	Table 1	Industrial
Date		5/1/2003	5/1/2003	5/1/2003	5/1/2003	5/1/2003	5/1/2003	5/1/2003	5/1/2003	12/17/2003	12/17/2003	12/17/2003	12/17/2003			
Volatile Organic Compounds																
Benzene	µg/kg	<25	<25	<25	<25	<25	<25	<b>42.4</b>	<25	<25	<25	<25	<25	5.5	8,500	1,500
n-Butylbenzene	µg/kg	<b>265</b>	<b>37.4</b>	<25	<25	<25	<25	<b>88.2</b>	<25	<25	<25	<b>275</b>	<25	NS	NS	240,000
sec-Butylbenzene	µg/kg	<b>535</b>	<b>74.1</b>	<25	<25	<25	<25	<b>35.8</b>	<b>144</b>	<25	<25	<25	<25	NS	NS	220,000
Tert-Butylbenzene	µg/kg	<b>273</b>	<25	<25	<25	<25	<25	<b>86.4</b>	<25	<25	<25	<25	<25	NS	NS	390,000
1,1-Dichloroethane	µg/kg	<b>158</b>	<25	<25	<b>47.3</b>	<b>60.2</b>	<b>36.7</b>	<b>55.6</b>	<b>35.7</b>	<25	<25	<b>44.5</b>	<b>97.2</b>	NS	NS	2,100,000
cis-1,2-Dichloroethene	µg/kg	<b>183</b>	<25	<25	<b>81.3</b>	<b>3,930</b>	<b>2,970</b>	<b>2,180</b>	<b>946</b>	<25	<25	<25	<b>143</b>	NS	NS	150,000
trans-1,2-Dichloroethene	µg/kg	<25	<25	<25	<25	<b>46</b>	<b>61.7</b>	<b>71.3</b>	<b>52.3</b>	<25	<25	<25	<25	NS	NS	210,000
Ethylbenzene	µg/kg	<b>39.9</b>	<25	<25	<25	<25	<25	<25	<25	<25	<25	<b>2,230</b>	<25	2,900	4,600	230,000
Isopropylbenzene	µg/kg	<b>114</b>	<25	<25	<25	<25	<25	<25	<25	<25	<25	<b>299</b>	<25	NS	NS	520,000
p-Isopropyltoluene	µg/kg	<b>240</b>	<25	<25	<25	<b>96.6</b>	<b>51.4</b>	<b>45.8</b>	<25	<25	<25	<b>281</b>	<25	NS	NS	190,000
1-Naphthalene	µg/kg	<b>455</b>	<25	<25	<25	<b>73.3</b>	<25	<25	<25	<25	<25	<b>274</b>	<25	NS	NS	240,000
m-Propylbenzene	µg/kg	<b>128</b>	<25	<25	<25	<25	<25	<b>30.3</b>	<25	<25	<25	<25	<25	1,500	38,000	520,000
Toluene	µg/kg	<25	<25	<25	<25	<25	<25	<b>80.3</b>	<25	<25	<25	<25	<25	NS	NS	6,100
Trichloroethene	µg/kg	<25	<b>61.5</b>	<25	<25	<b>23,000</b>	<b>17,600</b>	<25	<b>96.7</b>	<25	<25	<25	<25	NS	NS	5,700
1,2,4-Trimethylbenzene	µg/kg	<b>113</b>	<25	<25	<25	<b>56.8</b>	<25	<b>40.4</b>	<25	<25	<25	<25	<25	NS	NS	70,000
1,3,5-Trimethylbenzene	µg/kg	<b>150</b>	<b>45.9</b>	<25	<25	<b>31.6</b>	<b>32.5</b>	<b>90.7</b>	<25	<25	<25	<25	<25	NS	NS	83
Vinyl Chloride	µg/kg	<b>11</b>	<25	<25	<b>67.8</b>	<b>73.6</b>	<b>64.6</b>	<b>427</b>	<b>134</b>	<25	<25	<25	<25	NS	NS	83
Total Xylenes	µg/kg	<b>125</b>	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<b>8,770</b>	4,100	42,000	210,000

Notes:

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 = More stringent generic Residual Contaminant Level for protection of groundwater (gw) or direct contact (dc) pathway for non-industrial land use from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Interim RCL Aromatic Hydrocarbons (PAHs) Interim Guidance" (April 1997)  
 Exceedances:    **BOLD**    = detected compound    *ITALICS*    = concentration exceeds NR 720 RCLs    **BOX**    = concentration exceeds EPA PRG Industrial

**Chlorinated solvent  
and petroleum impacts  
related to this UST  
area is covered under  
BRRTS # 02-20-426707**



LEGEND	
+	PROPOSED GEOPHORE LOCATION
+	GEOPHORE LOCATION
⊕	MONITORING WELL LOCATION
⊕	PIEZOMETER LOCATION
---	UNDERGROUND WATER LINE
---	UNDERGROUND GAS LINE
---	UNDERGROUND FIRE MAIN
---	UNDERGROUND SANITARY SEWER
---	UNDERGROUND STORM SEWER
---	UNDERGROUND TELEPHONE LINE
---	UNDERGROUND ELECTRIC LINE

NOTE:  
MAP IS BASED ON A SURVEY PERFORMED BY SIGMA DEVELOPMENT, INC. DATED 4-4-04

<p>SIGMA ENVIRONMENTAL SERVICES, INC. 1300 W. CANAL STREET MILWAUKEE, WISCONSIN 53233 PHONE: (414) 843-4200 1-800-732-4611</p>	SCALE - 1" = 50' - 0"				NAME: BEB	DATE: 7-25-06	<p>MERCURY MARINE - PLANT 98 FOND DU LAC, WISCONSIN SITE PLAN MAP</p>	DRAWING NUMBER 7786-001	
					DESIGNED BY:			FIGURE 1	
	NO	DATE	REVISIONS	BY	APVD	CHECKED BY:			
						APPROVED BY:			

## STATEMENT BY RESPONSIBLE PARTY

I, (print) Craig Dousharm, hereby declare as the responsible party that the legal description attached to this statement correctly and accurately describes the property containing ERP #02-20-546648 for submittal to the GIS Registry. This declaration may be used by the Wisconsin Department of Natural Resources (WDNR), Sigma Environmental Services, and other relevant parties for case closure activities.

Signed,

Craig Dousharm  
(Name)

Mercury Marine  
(Company)

Sr. Environmental Engineer  
(Title)

1/4/07  
(Date)