

**GIS REGISTRY INFORMATION**

**SITE NAME:** PETERSON BUILDERS - PAINT SHOP

**BRRTS #:** 02-15-100119

**CLOSURE DATE:** 04/15/2003

**STREET ADDRESS:** 101 PENNSYLVANIA STREET

**CITY:** STURGEON BAY

**SOURCE PROPERTY GPS COORDINATES** (meters in WTM91 projection): X= \_\_\_\_\_ Y= \_\_\_\_\_

**OFF-SOURCE CONTAMINATION (>ES):**  Yes  No

**SOIL CONTAMINATION >GENERIC OR SITE-SPECIFIC RCL:**  Yes  No

**IF YES, STREET ADDRESS 1:** 101 PENNSYLVANIA STREET

**GPS COORDINATES** (meters in WTM91 projection): \_\_\_\_\_ 727550 Y= \_\_\_\_\_ 487570

**IF YES, STREET ADDRESS 2:** \_\_\_\_\_

**GPS COORDINATES** (meters in WTM91 projection): \_\_\_\_\_ Y= \_\_\_\_\_

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

**DOCUMENTS NEEDED:**

- Closure Letter, and any conditional closure letter issued
- 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
- 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 site-specific residual contaminant levels.
- 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 site-specific RCLs, with one contour.**

**Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)**

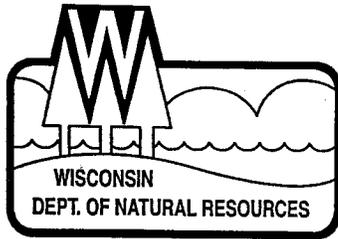
**RP certified statement that legal descriptions are complete and accurate**

**Copies of off-source notification letters (if applicable)**

**Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)**

**Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure.***

X
X



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

One copy

Northeast Region Headquarters  
1125 N. Military Ave., P.O. Box 10448  
Green Bay, Wisconsin 54307-0448  
Telephone 920-492-5800  
FAX 920-492-5913  
TTY 920-492-5912

April, 10, 2003

Ms. Sandy Orsted  
Peterson Development, LLC  
41 North Third Avenue  
Sturgeon Bay, WI 54235

SUBJECT: Final Case Closure By Closure Committee with conditions met  
**Peterson Builders-Paint Shop**, Sturgeon Bay, WI  
WDNR BRRTS # 02-15-100119

Dear Ms. Orsted:

On March 3, 2003 your site, as referenced above, was reviewed for closure by the NER Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. The site was been approved for closure conditioned upon listing in the GIS soil registry.

On April 14, 2003 the Department received the necessary documentation to show you have complied with the conditions of closure. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted subsequent to your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. 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.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 492-5798.

Sincerely,

Kathy Erdmann  
Hydrogeologist  
Bureau for Remediation & Redevelopment

cc: Jim Bannantine; 126 N. Jefferson St., Suite 400, Milwaukee, WI 53202

583189

VOL 672 PAGE 955

Document Number

WARRANTY DEED

RECEIVED FOR RECORD REGISTER OF DEEDS DOOR COUNTY

NOV 25 AM 9 42

*Marilyn Jaden*

Tract Indexed

THIS DEED made between Peterson Builders, Inc., a Wisconsin corporation, successor by merger to Peterson Interests, Inc., a Wisconsin corporation, Grantor, and Peterson Development, LLC, a Wisconsin limited liability company, Grantee.

WITNESSETH, that the said Grantor, for valuable consideration conveys to Grantee the following described real estate in Door County, State of Wisconsin:

Parcel I:

DESCRIBED PURSUANT TO A SURVEY BY JOSEPH SCHROEDL OF BAUDHUIN INCORPORATED DATED OCTOBER 20, 1995 AS FOLLOWS:

A tract of land being all of Blocks 1 and 8, Plat of the Town of Graham, that portion of Main Street, that portion of Cromwell Street, and that portion of Subdivision 32 and that portion of Subdivision 32½, according to the Assessor's Map of the City of Sturgeon Bay, Door County, Wisconsin more particularly described as follows:

(Continued on attached Exhibit "A" . . .)

This is not homestead property.

Together with all and singular the hereditaments and appurtenances thereunto belonging;

And Grantor warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances and agreements entered under them, recorded easements for the distribution of utility and municipal services, recorded building and use restrictions and covenants, general taxes levied in 1998, and additional exceptions on Exhibit "B", and will warrant and defend the same.

Dated as of the 1st day of November, 1998.

PETERSON BUILDERS, INC.

By: *E. L. Peterson*  
Ellsworth L. Peterson, President

\_\_\_\_\_  
\*  
\_\_\_\_\_

AUTHENTICATION

Signature(s) \_\_\_\_\_

authenticated this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_.

Signature \_\_\_\_\_

Type or print name  
TITLE: MEMBER STATE BAR OF WISCONSIN  
(If not, \_\_\_\_\_  
authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY  
Attorney Mark A. Jinkins  
Sturgeon Bay, Wisconsin 54235

Recording Area

Name and Return Address  
Attorney Mark A. Jinkins  
454 Kentucky St., P.O. Box 89  
Sturgeon Bay, WI 54235-0089

24,714.90  
8d  
26.00  
8d

TRANSFER FEE \$24,714.90  
WHZ W-7

ACKNOWLEDGMENT

STATE OF WISCONSIN

DOOR COUNTY

Personally came before me this 12th day of November, 1998, the above named Peterson Builders, Inc., a Wisconsin corporation, by Ellsworth L. Peterson, its President, to me known to be the person who executed the foregoing instrument and acknowledge the same.

*Carol L. Jinkins*  
Print Name: Carol L. Jinkins  
Notary Public, Door County, Wisconsin  
My commission is permanent. (If not, state expiration date: January 17, 1999)



**EXHIBIT "A" TO WARRANTY DEED  
PETERSON BUILDERS, INC. , as Grantor  
and PETERSON DEVELOPMENT, LLC, as Grantee**

Commencing at the northernmost corner of said Block 8, Plat of the Town of Graham, said point also being the southernmost corner of the intersection of Pennsylvania Street and South 3rd Avenue, said point also being the point of beginning of lands to be described; thence South 32-51-40 E — 605.88 feet along the southwesterly right-of-way line of South 3rd Avenue, thence continuing along said right-of-way line S 51-25-10 E — 4.59 feet, thence leaving said right-of-way line S 38-34-50 W — 210.00 feet to a point N 38-34-50 E — 7 +/- feet from the highwater line of Sturgeon Bay, thence along a meander line as follows: N 52-00-00 W — 150.00 feet, thence S 64-00-00 W — 300.00 feet; thence N 74-00-00 W — 250.00 feet, thence S 17-47-30 W — 128.34 feet, thence N 41-00-00 W — 400.00 feet to a point N 57-21-40 E — 8 +/- feet from the highwater line of Sturgeon Bay, thence leaving said meander line N 57-21-40 E — 865.00 feet along the southeasterly right-of-way line of Pennsylvania Street to the point of beginning.

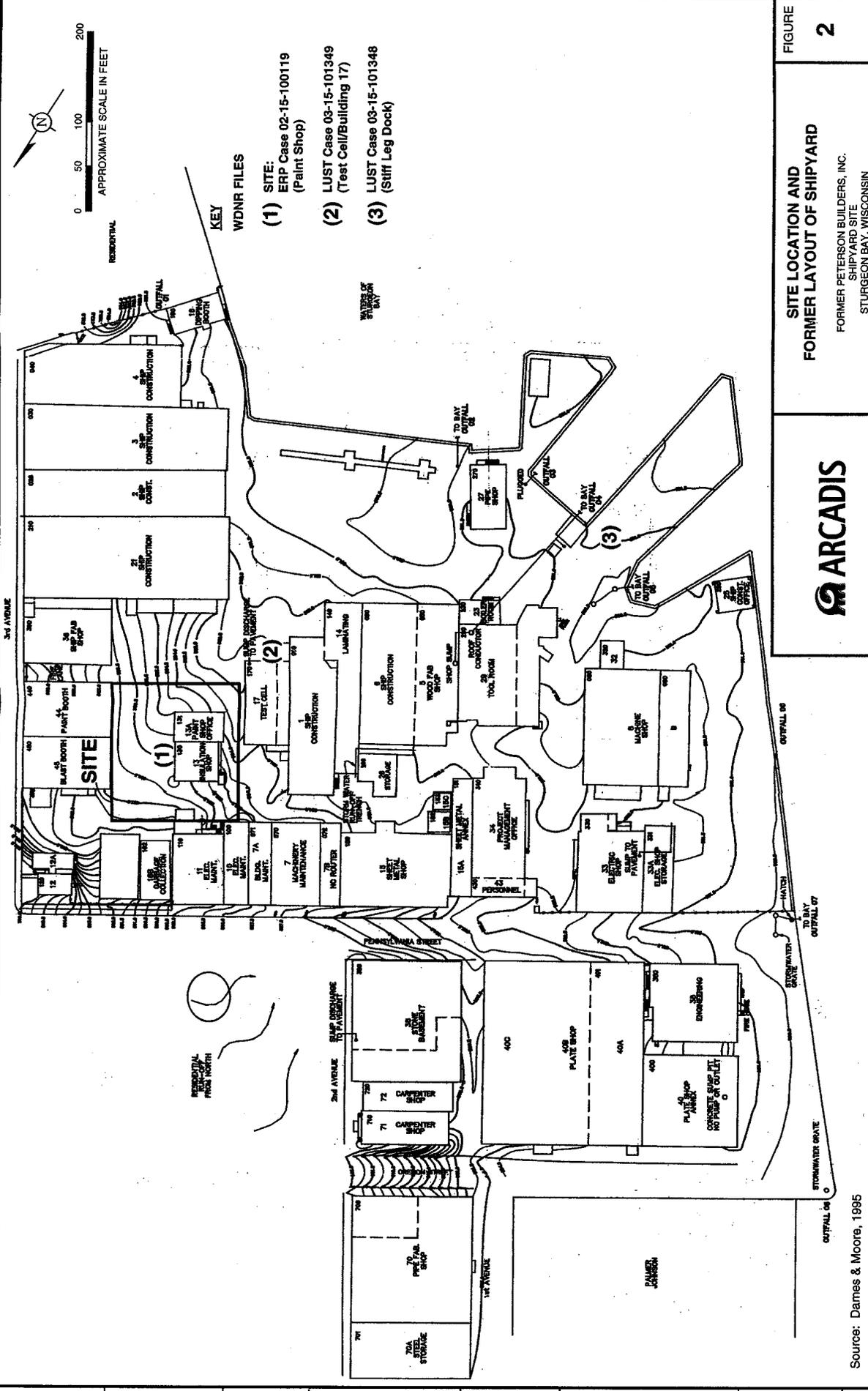
Said tract contains 10.6 +/- acres, including all riparian rights. Also including all lands lying between aforesaid meander line and the highwater line of Sturgeon Bay. Subject to all easements of record.

(Tax Parcel No.: 281-10-85010101C)

**EXHIBIT "B" TO WARRANTY DEED  
PETERSON BUILDERS, INC. , as Grantor  
and PETERSON DEVELOPMENT, LLC, as Grantee**

1. Title to artificially filled in lands, submerged lands, or lands below the ordinary highwater mark of Sturgeon Bay and the nature and extent of riparian rights, if any, appurtenant to the premises.
2. Title to and rights of the public in any portion of the premises lying within the limits of public roads and public rights of way.
3. Rights of the municipality and others to continue to maintain utility installations within any portion of the premises which is vacated street or alley.
4. Sewer Easement granted to the City of Sturgeon Bay by instrument recorded in Vol. 18 of Miscellaneous Records at Page 347, affecting Parcel I.
5. Sewer Easement granted to the City of Sturgeon Bay by instrument recorded in Vol. 18 of Miscellaneous Records at Page 323, affecting Parcels I and II.
6. Sewer and Water Easement granted to the City of Sturgeon Bay by instrument recorded in Vol. 198 of Records at Page 480, affecting Parcels I and II.
7. Extinction of right of access between Parcel IX and Highway 42 contained in Award of Damages recorded in Volume 286 of Records at Page 201; in Warranty Deed recorded in Volume 283 of Records at Page 286, and in Deed recorded in Volume 312 of Records at Page 469.
8. Restrictions affecting Parcel IX contained in Deed recorded in Volume 312 of Records at Page 469.
9. Encroachments onto the parcels described above or of the improvements on the parcels described above onto adjacent parcels including streets as shown on the surveys prepared by Baudhuin Incorporated dated October 20, 1995.
10. Leases and the rights of any tenant to use or purchase thereunder.





Source: Dames & Moore, 1995

# ARCADIS

Table 1. Summary of Historical Soil Analytical Results for Organic Compounds, Paint Shop Office, Former PBI Shipyard, Sturgeon Bay, Wisconsin.

Boring ID Sample Depth Sample Date	NR 720		Proposed		Proposed		Proposed		Proposed		Proposed		Proposed	
	Groundwater Pathway RCL	5.5	Industrial Direct Contact Soil RCL	NE	Non-Industrial Direct Contact Soil RCL	NE	Groundwater Pathway RCL	NE	DM-1 4-6'	DM-2 (M) 4-6'	DM-3 (M) 2-4'	DM-4 (M) 6-8'	DM-5 6-8'	
Benzene	NE	5.5	NE	NE	NE	NE	NE	<5	NA	NA	NA	NA	<40	
n-Butylbenzene	NE	NE	NE	NE	NE	NE	NE	<5	NA	NA	NA	NA	<40	
sec-Butylbenzene	NE	NE	NE	NE	NE	NE	NE	<5	NA	NA	NA	NA	470	
Chloroethane	NE	NE	NE	NE	NE	NE	NE	<20	NA	NA	NA	NA	<160	
1,1-Dichloroethane	NE	NE	NE	NE	NE	NE	NE	<5	<5	<5	<5	<5	<40	
1,1-Dichloroethene	NE	NE	NE	NE	NE	NE	NE	<10	NA	NA	NA	NA	<80	
Ethylbenzene	2900	NE	NE	NE	NE	NE	NE	<5	NA	NA	NA	NA	110	
Isopropylbenzene	NE	NE	NE	NE	NE	NE	NE	<5	NA	NA	NA	NA	200	
p-Isopropyltoluene	NE	NE	NE	NE	NE	NE	NE	<5	NA	NA	NA	NA	530	
Naphthalene	NE	NE	110,000	NE	20,000	NE	NE	<5	NA	NA	NA	9	1,800	
n-Propylbenzene	NE	NE	NE	NE	NE	NE	NE	<5	NA	NA	NA	NA	500	
Toluene	1,500	NE	NE	NE	NE	NE	NE	<5	NA	NA	NA	NA	<40	
1,1,1-Trichloroethane	NE	NE	NE	NE	NE	NE	NE	<2	<5	<5	<5	<5	74	
Total Trimethylbenzenes	NE	NE	NE	NE	NE	NE	NE	712	NA	NA	NA	NA	6,100	
Total Xylenes	4,100	NE	NE	NE	NE	NE	NE	293	<15	NA	NA	NA	300	

**BNCs (mg/kg)**

Bis(2-ethylhexyl)phthalate

Naphthalene

Phenanthrene

Results reported in micrograms per kilogram (µg/kg) unless otherwise noted.

**100** Concentration exceeds the proposed groundwater protection pathway RCL.

**100** Concentration exceeds the NR 720 groundwater protection pathway RCL.

BNCs Base neutral compounds.

(M) VOC results from mobile laboratory field GC, no fixed laboratory sample submitted. BNC samples (where collected) were submitted to fixed laboratory.

mg/kg Milligrams per kilogram.

NA Sample not analyzed for this parameter.

NE Not established.

RCL Residual contaminant level.

VOCs Volatile organic compounds.

# ARCADIS

Table 2. Summary of Historical Soil Analytical Results for Metals, Paint Shop Office, Former PBI Shipyard, Sturgeon Bay, Wisconsin.

Boring ID Sample Depth Sample Date	NR 720 Industrial	NR 720 Non-industrial	SB-13 2-4' Aug. 95	SB-17 2-4' Aug. 95
	Direct Contact Soil RCL	Direct Contact Soil RCL		
Arsenic	1.6	0.039	<4	<8
Cadmium	510	8	<1	<2
Chromium	200/NE	14/16,000	4.5	12
Copper	NE	NE	7.8	16
Lead	500	50	11	<10
Mercury	NE	NE	<0.05	<0.05
Nickel	NE	NE	4.4	7.5
Selenium	NE	NE	<7.5	<15
Silver	NE	NE	<1	<2
Thallium	NE	NE	<25	<50
Zinc	NE	NE	24	20

Results reported in milligrams per kilogram (mg/kg).

NE Not established.

RCL Residual contaminant level.

# ARCADIS

Table 3. Summary of Historical Groundwater Analytical Results for Organic Compounds, Paint Shop Office, Former PBI Shipyard, Sturgeon Bay, Wisconsin.

Boring ID	NR 140	NR 140	SB-13 (M)	SB-17	DM-1 (M)	DM-2	DM-3 (M)	DM-4 (M)	DM-5	MW-2	MW-2
Sample Date	ES	PAL	Aug. 95	Aug. 95	Oct. 95	Oct. 95	Oct. 95	Oct. 95	Oct. 95	Dec. 95	Oct. 00
<i>Volatile Organic Compounds</i>											
Benzene	5	0.5	<5	2.1	NA	<0.5	NA	NA	<0.5	<0.5	<0.19
n-Butylbenzene	NE	NE	NA	4.3	NA	<1	NA	NA	2.7	<1	<0.18
Chloroethane	400	80	NA	21	NA	9.7	NA	NA	<4	<4	<0.28
Chloroform	6	0.6	NA	<2	NA	<1	NA	NA	<1	<1	0.22 Q
1,1-Dichloroethane	850	85	NA	210	<5	35	6	<5	<1	14	0.19 Q
1,1-Dichloroethene	7	0.7	NA	4	NA	<2	NA	NA	<2	<2	<0.18
Ethylbenzene	700	140	<20	17	NA	<1	NA	NA	1.4	<1	<0.13
Isopropylbenzene	NE	NE	NA	3.8	NA	<1	NA	NA	<1	<1	<0.12
p-Isopropyltoluene	NE	NE	NA	6.3	NA	<1	NA	NA	<1	<1	<0.13
Naphthalene	40	8	<200	120	<5	<1	<5	<5	3.4	1.3	<0.082
n-Propylbenzene	NE	NE	NA	5.6	NA	<1	NA	NA	1	<1	<0.12
Toluene	1,000	200	<5	2.2	NA	<1	NA	NA	2.6	<1	<0.11
1,1,1-Trichloroethane	200	40	<2	180	<5	5.3	<5	<5	1.2	5.6	0.27 Q
Total Trimethylbenzenes	480	96	<40	72	NA	<2	NA	NA	6.2	1.2	<0.23
Total Xylenes	10,000	1,000	<40	35	NA	<3	NA	NA	3.2	<3	<0.3
<i>Gasoline Range Organics</i>	NE	NE	NA	NA	NA	NA	NA	NA	NA	<50	NA
<i>Base Neutral Compounds</i>											
Bis(2-ethylhexyl)phthalate	6	0.6	<10	140	NA	NA	NA	NA	NA	NA	NA
Naphthalene	40	8	<10	43	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	NE	NE	<10	<10	NA	NA	NA	NA	NA	NA	NA

Results reported in micrograms per liter (µg/L).

100 Value exceeds the NR 140 Preventive Action Limit (PAL).

100 Value exceeds the NR 140 Enforcement Standard (ES).

(M) VOC results from mobile laboratory field GC, no fixed laboratory sample submitted. BNC samples (where collected) were submitted to fixed laboratory.

NA Sample not analyzed for this parameter.

NE Not established.

# ARCADIS

**Table 4. Summary of Historical Groundwater Analytical Results for Metals, Paint Shop Office, Former PBI Shipyard, Sturgeon Bay, Wisconsin.**

Boring ID	NR 140	NR 140	SB-13	SB-17	MW-2
Sample Date	ES	PAL	Aug. 95	Aug. 95	Oct. 00
<i>Dissolved Metals</i>					
Arsenic	50	5	<5	<5	<2
Barium	2,000	400	NA	NA	35
Cadmium	5	0.5	<b>0.6</b>	<0.5	0.09 Q
Chromium	100	10	<2	<2	<0.4
Copper	1,300	130	<20	<20	NA
Lead	15	1.5	<1.5	<1.5	<0.73
Mercury	2	0.2	<0.2	<0.2	<0.13
Nickel	100	20	13	<b>44</b>	NA
Selenium	50	10	<5	<5	<1
Silver	50	10	<1	<1	<0.9
Thallium	2	0.4	<5	<5	NA
Zinc	50	10	<20	<20	NA

Results reported in micrograms per liter (ug/L).

**100** Value exceeds the NR 140 Preventive Action Limit (PAL).

NA Sample not analyzed for this parameter.

# ARCADIS

Table 5. Summary of Soil VOC Analytical Results, Paint Shop Office, Former PBI Shipyard, Sturgeon Bay, Wisconsin.

Boring ID Sample Depth Sample Date	NR 720		Proposed Industrial		Proposed Non-industrial		Proposed Groundwater		AGB-1		AGB-2		AGB-3		AGB-3	
	Groundwater Protection RCL	RCL	Direct Contact Soil RCL	Direct Contact Soil RCL	Direct Contact Soil RCL	Soil RCL	Pathway RCL	12/10/02	4-6'	12/10/02	4-6'	12/10/02	2-4'	12/10/02	6-8'	12/10/02
Benzene	5.5	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
n-Butylbenzene	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
sec-Butylbenzene	NE	NE	NE	NE	NE	NE	NE	<66	<66	<66	<66	<68	<68	<56	<56	<56
Chloroethane	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
1,1-Dichloroethane	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
1,1-Dichloroethene	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
Ethylbenzene	2,900	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
Isopropylbenzene	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
p-Isopropyltoluene	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
Methylene Chloride	NE	NE	NE	NE	NE	NE	NE	<66	<66	<66	<66	<68	<68	<56	<56	<56
Naphthalene	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
n-Propylbenzene	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
Toluene	1,500	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
1,1,1-Trichloroethane	NE	NE	NE	NE	NE	NE	NE	<33	<33	<33	<33	<34	<34	<28	<28	<28
Total Trimethylbenzenes	NE	NE	NE	NE	NE	NE	NE	<66	<66	<66	<66	<68	<68	<56	<56	<56
Total Xylenes	4,100	NE	NE	NE	NE	NE	NE	<46	<46	<46	<46	<48	<48	<39	<39	<39

Results reported in micrograms per kilogram (µg/kg).

- L Common lab solvent and contaminant.
- NE Not established.
- RCL Residual contaminant level.
- VOC Volatile organic compound.

ARCADIS

Table 5. Summary of Soil VOC Analytical Results, Paint Shop Office, Former PBI Shipyard, Sturgeon Bay, Wisconsin.

Boring ID	AGB-4	AGB-5	AGB-6	AGB-7	AGB-7	Methanol
Sample Depth	6-8'	6-8'	6-8'	2-4'	6-8'	Blank
Sample Date	12/10/02	12/10/02	12/10/02	12/10/02	12/10/02	12/10/02
Benzene	<28	<27	<34	<30	<29	<25
n-Butylbenzene	<28	<27	<34	<30	<29	<25
sec-Butylbenzene	<28	<27	<34	<30	<29	<25
Chloroethane	<57	<54	<68	<59	<57	<50
1,1-Dichloroethane	<28	<27	<34	<30	<29	<25
1,1-Dichloroethene	<28	<27	<34	<30	<29	<25
Ethylbenzene	<28	<27	<34	<30	<29	<25
Isopropylbenzene	<28	<27	<34	<30	<29	<25
p-Isopropyltoluene	<28	<27	<34	<30	<29	<25
Methylene Chloride	<57	140 L	<68	<30	<57	60 L
Naphthalene	<28	<27	<34	<30	<29	<25
n-Propylbenzene	<28	<27	<34	<30	<29	<25
Toluene	<28	<27	<34	<30	<29	<25
1,1,1-Trichloroethane	<28	<27	<34	<30	<29	<25
Total Trimethylbenzenes	<56	<54	<68	<60	<80	<50
Total Xylenes	<40	<38	<47	<41	<40	<35

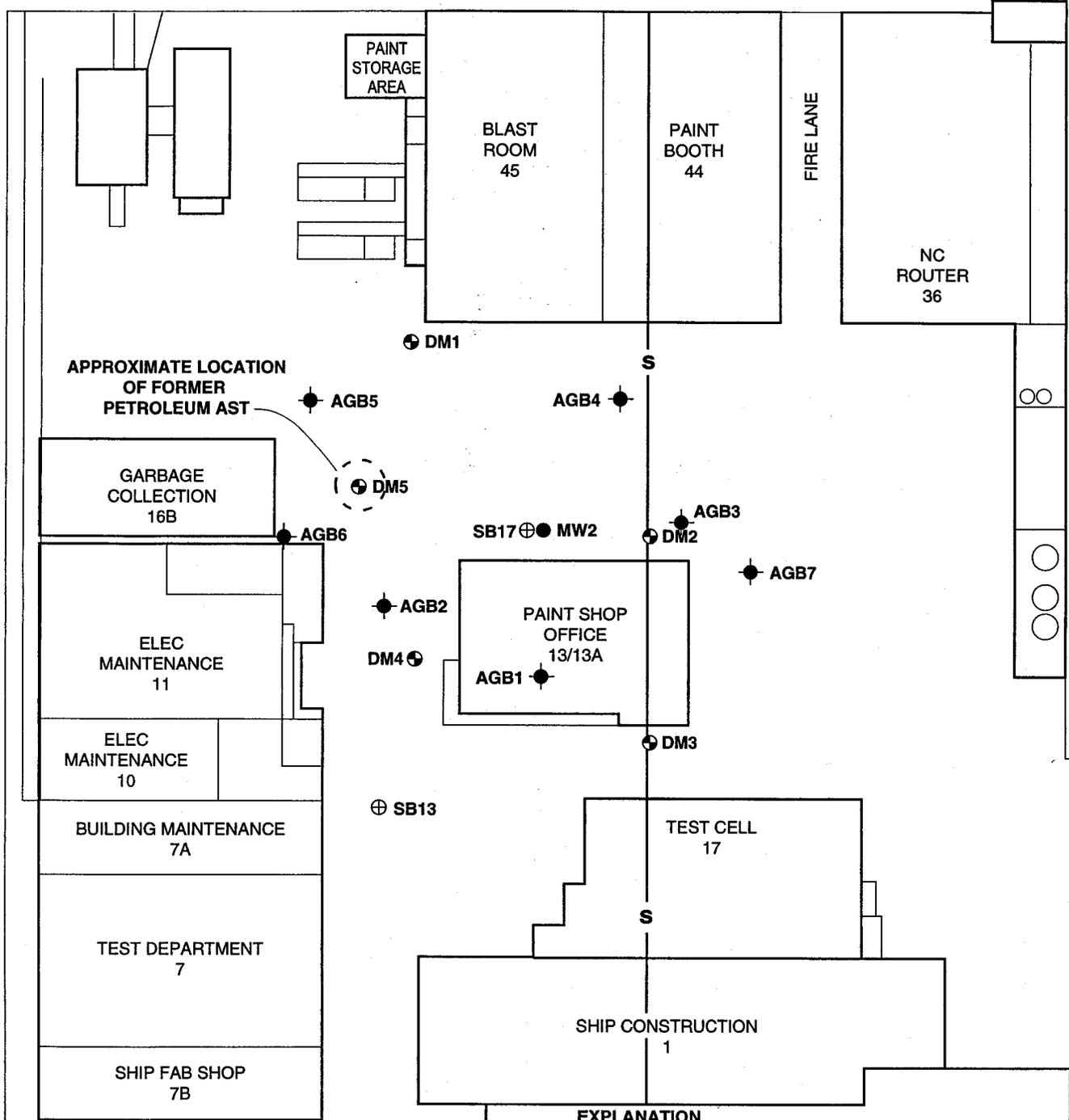
Results reported in micrograms per kilogram (µg/kg).

L Common lab solvent and contaminant.

NE Not established.

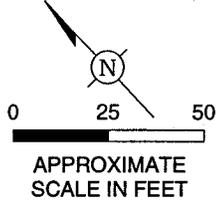
RCL Residual contaminant level.

VOC Volatile organic compound.



**EXPLANATION**

- ARCADIS GEOPROBE LOCATION
- DAMES & MOORE MONITORING WELL LOCATION
- ⊕ DAMES & MOORE GEOPROBE LOCATION
- ⊕ GZA GEOPROBE LOCATION
- 45 BUILDING NUMBER
- § SEWER LINE
- AST ABOVEGROUND STORAGE TANK



SOURCE: Dames & Moore, 1996.

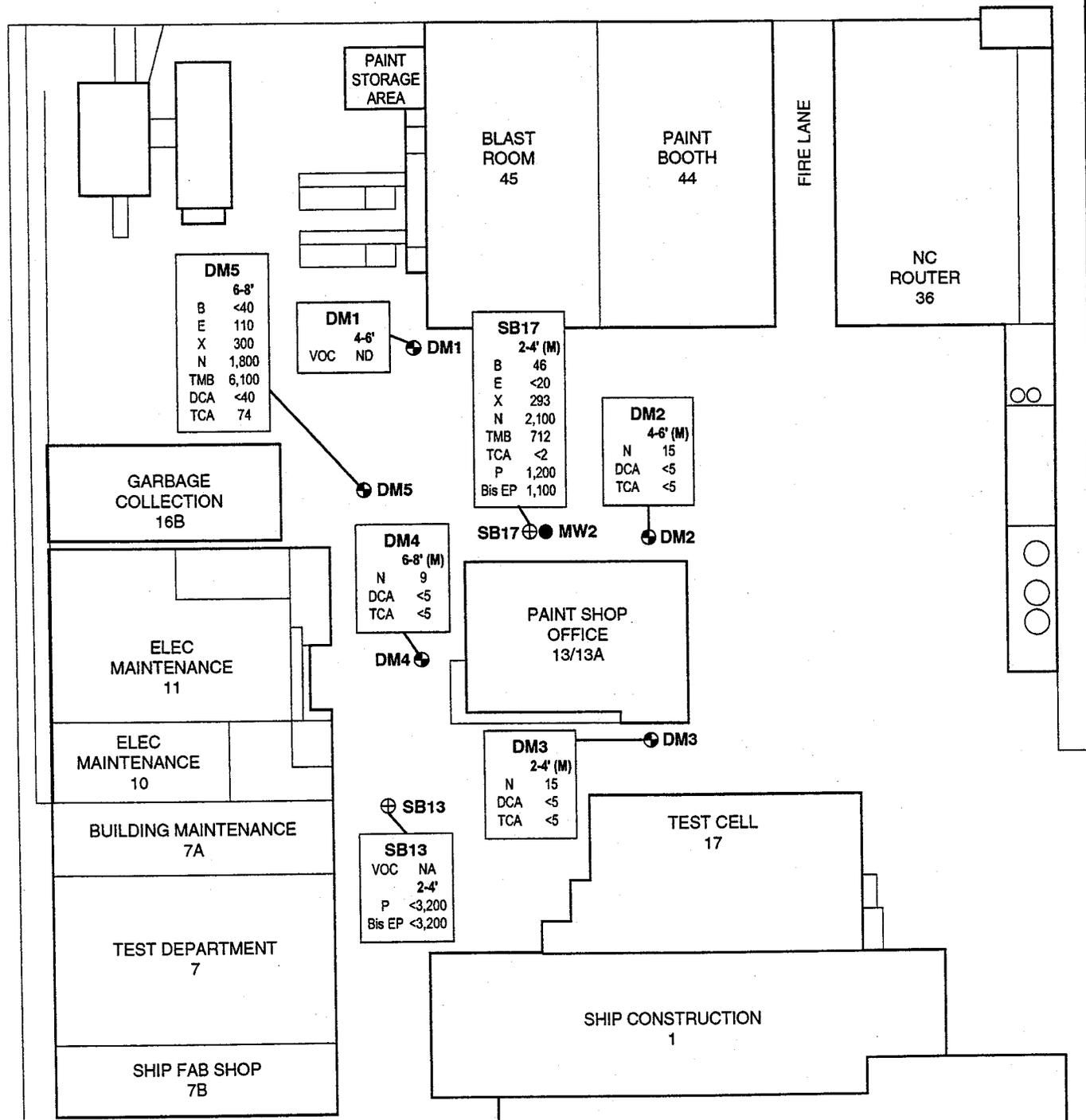


**MONITORING WELL AND SOIL BORING LOCATIONS**

FORMER PAINT SHOP OFFICE AREA  
FORMER PBI SHIPYARD  
STURGEON BAY, WISCONSIN

FIGURE

**3**



**DM5**  
6-8'

B	<40
E	110
X	300
N	1,800
TMB	6,100
DCA	<40
TCA	74

**DM1**  
4-6'

VOC	ND
-----	----

**SB17**  
2-4' (M)

B	46
E	<20
X	293
N	2,100
TMB	712
TCA	<2
P	1,200
Bis EP	1,100

**DM2**  
4-6' (M)

N	15
DCA	<5
TCA	<5

**DM4**  
6-8' (M)

N	9
DCA	<5
TCA	<5

**SB17** ⊕ **MW2**

**PAINT SHOP OFFICE**  
13/13A

**DM3**  
2-4' (M)

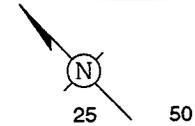
N	15
DCA	<5
TCA	<5

**SB13**

VOC	NA
P	<3,200
Bis EP	<3,200

**TEST CELL**  
17

**SHIP CONSTRUCTION**  
1



**EXPLANATION**

- **DAMES & MOORE MONITORING WELL LOCATION**
- ⊕ **DAMES & MOORE GEOPROBE LOCATION**
- ⊕ **GZA GEOPROBE LOCATION**
- 45 **BUILDING NUMBER**
- ND **NO COMPOUNDS DETECTED**
- VOC **VOLATILE ORGANIC COMPOUNDS**

- B Benzene
- Bis EP Bis (2-ethylhexyl) phthalate
- DCA 1,1-Dichloroethane
- E Ethylbenzene
- N Naphthalene
- P Phenanthrene
- TCA 1,1,1-Trichloroethane
- TMB Total Trimethylbenzenes
- X Total Xylenes

- (M) VOCs analyzed with mobile laboratory; non-VOC results are from fixed laboratory.
- NA Sample not analyzed for this parameter.
- All results in micrograms per kilogram.

SOURCE: Dames & Moore, April 1996.



**SUMMARY OF HISTORICAL SOIL ANALYTICAL DATA**

FORMER PAINT SHOP OFFICE AREA  
FORMER PBI SHIPYARD  
STURGEON BAY, WISCONSIN

FIGURE

**4**

# PETERSON DEVELOPMENT, LLC

41 NORTH THIRD AVENUE STURGEON BAY, WISCONSIN 54235  
PHONE: (920) 743-5574 FAX: (920) 743-6089



orsteds@pbinc.com  
(920) 743-5574 ext128  
fax: (920) 743-6089

April 3, 2003

Jim Bannantine  
ARCADIS Geraghty & Miller  
125 North Jefferson Street  
Suite 400  
Milwaukee, WI 53202

Subject: GIS Registry for Stiff Leg Dock

Dear Jim:

This is to provide information for the GIS registry as required for closure of the stiff leg dock project.

The most recent deed affecting the property where the stiff leg dock is located involved the transfer of 21 separate properties from Peterson Builders, Inc. to Peterson Development LLC as part of a restructuring of the company in 1998. Parcel I on that deed is the legal description required for the GIS registry.

The enclosed document provides all sections of the deed relevant to Parcel I but does not include several additional pages of legal descriptions for properties unrelated to the closure request. We are providing the information in this manner to avoid any confusion over the correct parcel for the registry.

Also enclosed is the GIS registry fee of \$200 payable to the Wisconsin Department of Commerce. The tax parcel number is 281-10-85010101C R.

PETERSON DEVELOPMENT LLC

A handwritten signature in cursive script that reads 'Sandy Orsted'.

Sandy Orsted  
Vice President