

**The following site is being submitted for inclusion into the GIS registry:**

- For DNR County and Region list go to:  
g:\pfipecfa\site\gis\BRRTS County and Region Codes.xls
- To begin, click on field to the right of *BRRTS ID (no dashes)*:
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRTS ID (no dashes):	0312168420
Comm # (no dashes):	54655999900
County:	Crawford
Region:	South Central
Site name:	Turnmire Inc
Street Address:	100 Sunbeam Blvd
City:	Soldiers Grove
Final Closure Date	2002-01-24
Closure Conditions:	met
Off-source property contamination?	Yes
(If yes, attach locational data and deed information on pg. 2)	
Right-of-way contamination?	No
Contaminated media:	Groundwater
GPS Coordinates (meters in the <b>WTM91</b> projection)	
Easting (X):	458143.000000000
Northing (Y):	324193.000000000
Collection Method:	
Scale or Resolution:	1:08,000
(1:24,000 scale or finer)	("1:" and comma is default)
Prepared by:	Cheryl Nelson
Submitted by:	Cheryl Nelson

Source Property Checklist

- Final Closure Letter
- Copy of the most recent deed, which includes legal description for all properties w/ GW > NR 140 ES
- Where the legal description in the deed(s) refers to a certified survey map or recorded plat map, include those documents
- Parcel ID for all properties w/ GW > NR 140 ES
- General Location Map
- Detailed Location Map showing property boundaries, buildings, MW(s) and/or potable wells etc for properties with GW > NR140 ES
- Latest Map(s) showing extent or outline of current GW plume (isoconcentrations)
- Map showing GW flow direction
- Latest Table of GW results
- Geologic cross section (if generated as part of the site investigation)
- Statement signed by RP certifying correctness of legal descriptions
- Updated Database



ENVIRONMENTAL & REGULATORY SERVICES  
BUREAU OF PECFA  
P.O. Box 8044  
Madison, Wisconsin 53708-8044  
TDD #: (608) 264-8777  
Fax #: (608) 267-1381  
<http://www.commerce.state.wi.us>  
<http://www.wisconsin.gov>  
Scott McCallum, Governor  
Phillip Edw. Albert, Secretary

January 24, 2002

Bill Turnmire  
Turnmire Inc  
6006 Torchlight Trail  
Loves Park, IL 61111-3424

RE: **Final Closure**

**Commerce # 54655-9999-00** WDNR BRRTS # 03-12-168420  
Turnmire Inc, 100 Sunbeam Blvd, Soldiers Grove

Two 6,000- and 2,000-gallon unleaded gasoline USTs, 6,000-gallon diesel UST, and associated piping and dispensers removed during April 13, 1998

Dear Mr. Turnmire:

This letter acknowledges receipt of the information requested by the Wisconsin Department of Commerce (Commerce) in the correspondence dated October 30, 2001 (Re: Conditional Case Closure). On November 11, 2001 Commerce received the monitoring well abandonment forms for MW-1 through MW-10. On January 23, 2002 Commerce received a copy of the recorded, executed soil deed affidavit and groundwater use restriction for the source property, and a copy of the recorded, executed groundwater use restriction for the off-source property (American Legion property). Please note that Commerce is making no determination as to the accuracy of the legal description information. It is the owner's responsibility to ensure that the property location information is represented correctly. This case is now considered "closed," as described in the October 30, 2001 correspondence.

It is in your best interest to keep all documentation related to the investigation and remediation of your site. This information may be needed for future property transactions.

If future site conditions indicate that any remaining contamination poses a threat, and subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility. If contamination is encountered, appropriate measures must be implemented to assure any residual contamination is managed following all applicable State of Wisconsin regulations and standards.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 264-8766.

Sincerely,

A handwritten signature in black ink, appearing to read 'D. Swimm', written over a horizontal line.

David Swimm  
Hydrogeologist, Site Review Section

cc: Dennis Lettner, Envirogen  
Electronic case file



IN WITNESS WHEREOF, the owner of the property has executed this document, this 22nd day of December, 2001.

[When appropriate use the following clause]:

By signing this document, [he/~~she~~] acknowledges that [he/~~she~~] is duly authorized to sign this document on behalf of American Legion Post #220

Signature: [Handwritten Signature]

Printed Name: Robert Smith

Title: Commander

Subscribed and sworn to before me this 22nd day of December, 2001.

[Handwritten Signature]  
Notary Public, State of Wisconsin

My commission expires 10-30-05

VOL. 720 PAGE 253



This document was drafted by

Attorney Mark A. Gillitzer  
GILLITZER LAW OFFICES, S.C.  
129 E. Blackhawk Avenue  
Prairie du Chien, WI 53821



feet bgs as shown by the samples from the soil borings at GP-5, GP-8, and GP-16. It has been shown that these levels are protective of health and the environment. If this contaminated soil is excavated in the future, it may be considered a solid waste and will need to be disposed in accordance with all applicable laws.

VOL. 720 PAGE 255

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required. That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished. Conditions under which a restriction may be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 26 day of December, 2001.

[When appropriate use the following clause]:

By signing this document, <sup>they</sup> ~~he/she~~ <sup>they are</sup> ~~he/she~~ acknowledge(s) that ~~he/she~~ <sup>he/she</sup> is/are duly authorized to sign this document on behalf of themselves.

Signature: Guy M. Nelson and Tamara K. Nelson

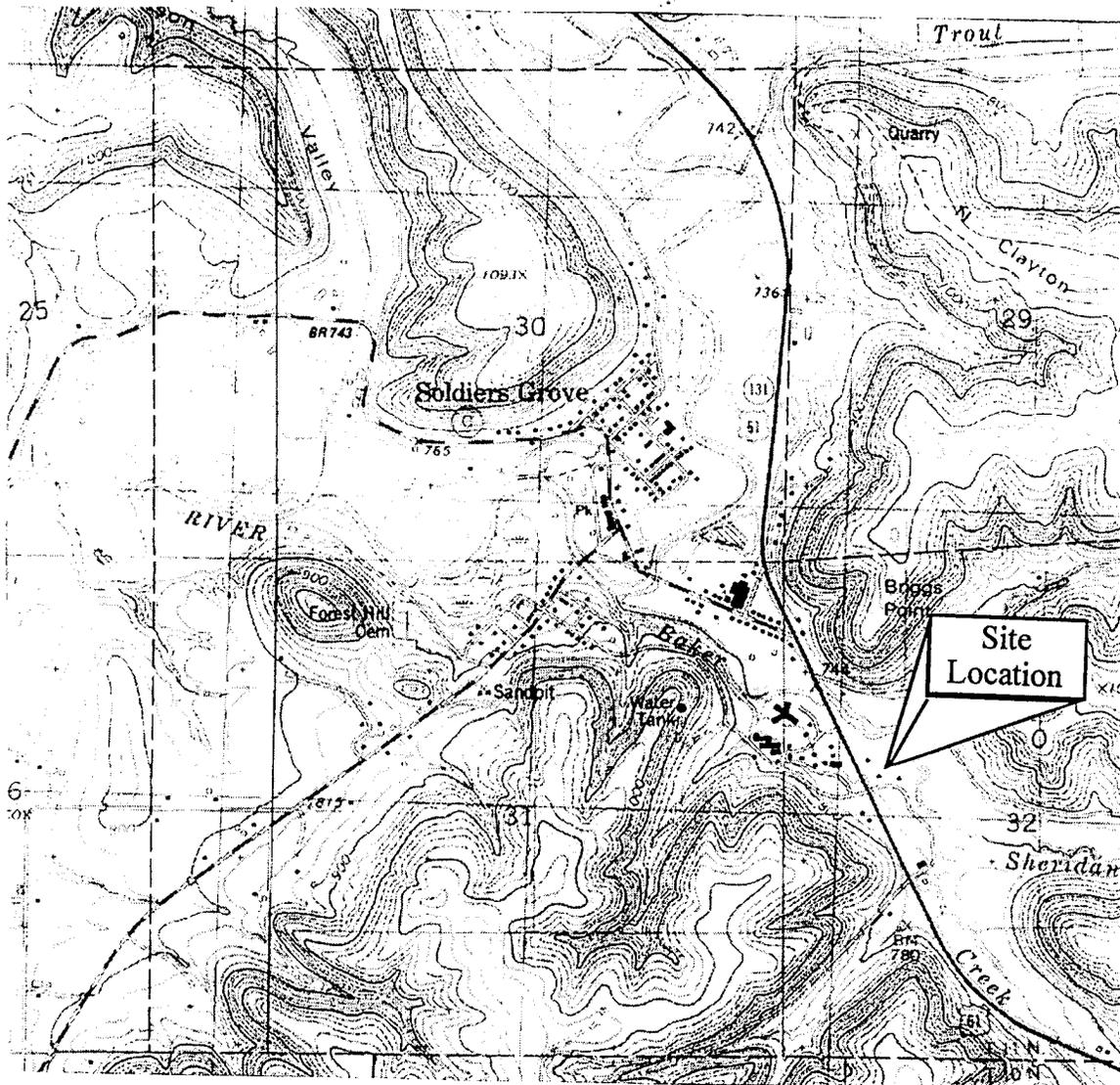
Printed Name: Guy M. Nelson and Tamara K. Nelson

Title: owner

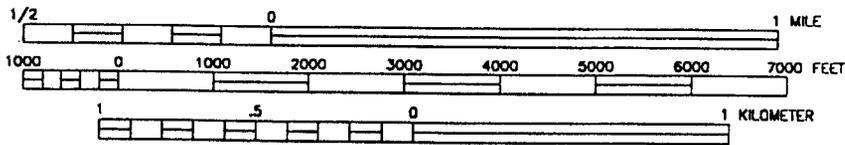
Subscribed and sworn to before me this 26 day of December, 2001

Joseph J. Moran  
Notary Public, State of Wisconsin  
My commission expires 2/2002

This document was drafted by  
Attorney Mark A. Gillitzer  
GILLITZER LAW OFFICES, S.C.  
129 E. Blackhawk Avenue  
Prairie du Chien, WI 53821



(USGS 1983) SCALE  
 READSTOWN QUADRANGLE 1:24000



CONTOUR INTERVAL 20 FEET



**ENVIROGEN**

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

1285 Rudy Street  
 Onalaska, Wisconsin 54650

SITE LOCATION  
 MAP  
 TURNMIRE, INC., SITE  
 SOLDIERS GROVE, WISCONSIN

FIGURE NO.

1

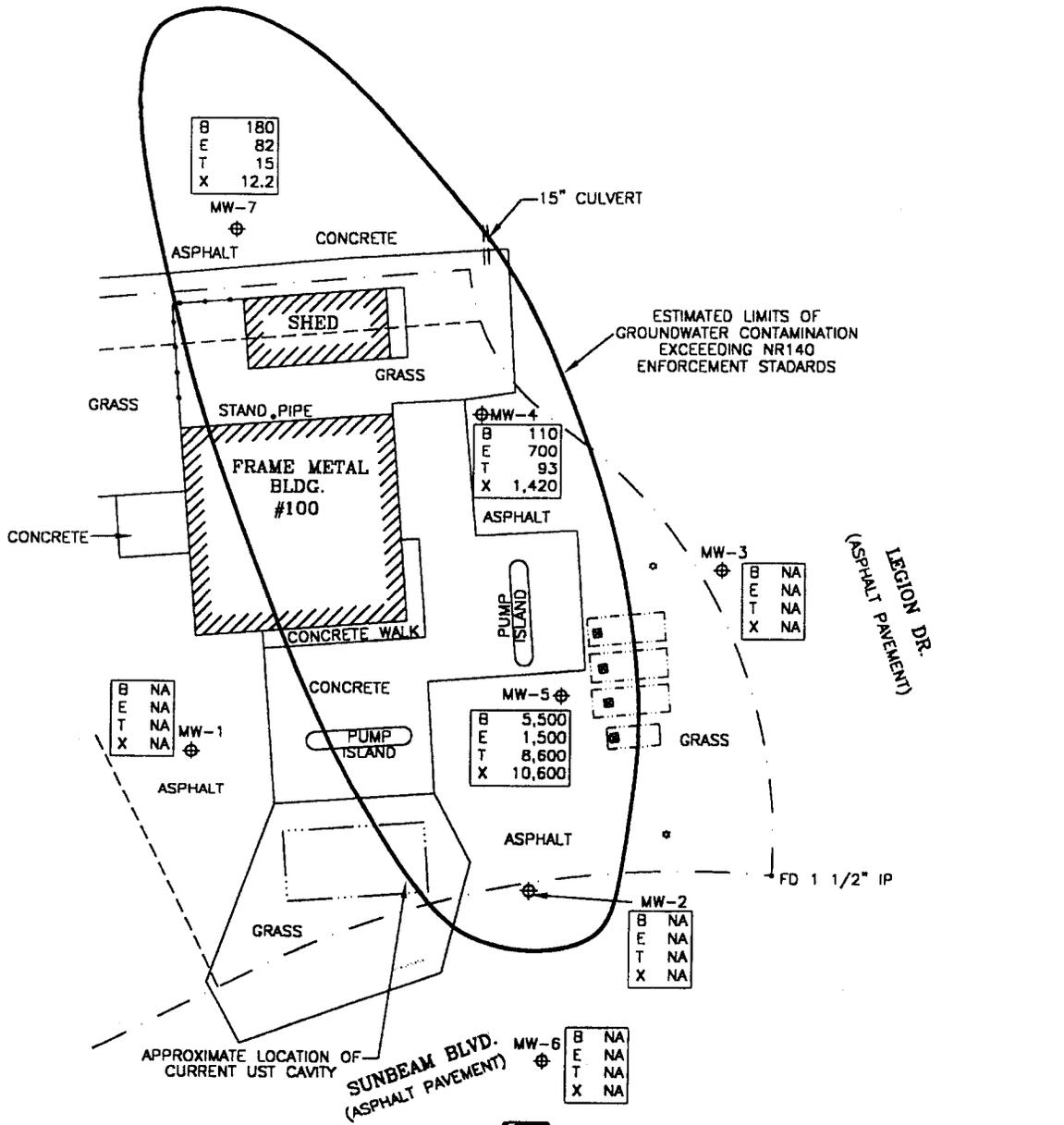
DRAWING NO.	97.197LI
DRAWN BY:	RRT
CHECKED BY:	AKL
APPROVED BY:	9-10-90
REVISIONS:	
ENGINEER	DATE
ENGINEER	DATE

⊕ MW-8
B <0.26
E <0.24
T <0.21
X <1.34

**LEGEND**

- APPROXIMATE BOUNDARY
- - - UTILITY EASEMENT
- METAL FENCE
- METAL LIGHT POLE
- FILL CAPS (TYP.)
- FORMER UNDERGROUND STORAGE TANK
- ⊕ MONITORING WELL

B	BENZENE
E	ETHYL BENZENE
T	TOLUENE
X	TOTAL XYLENES



B	180
E	82
T	15
X	12.2

⊕ MW-4
B 110
E 700
T 93
X 1,420

⊕ MW-3
B NA
E NA
T NA
X NA

⊕ MW-1
B NA
E NA
T NA
X NA

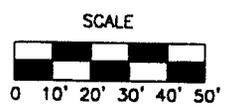
⊕ MW-5
B 5,500
E 1,500
T 8,600
X 10,600

⊕ MW-2
B NA
E NA
T NA
X NA

⊕ MW-6
B NA
E NA
T NA
X NA

REVISIONS:	DATE	ENGINEER
APPROVED BY:	DATE	ENGINEER
CHECKED BY:	DATE	
DGL	2-10-99	
DRAWN BY:	DATE	
RRT	12/08/99	
DRAWING NO.	97.197L28	

**ENVIROGEN**  
 COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT  
 1285 Rudy Street  
 Onalaska, Wisconsin 54560



GROUNDWATER CONTAMINATION DISTRIBUTION  
 (7/16/99)  
 TURNMIRE, INC., SITE  
 SOLDIERS GROVE, WISCONSIN

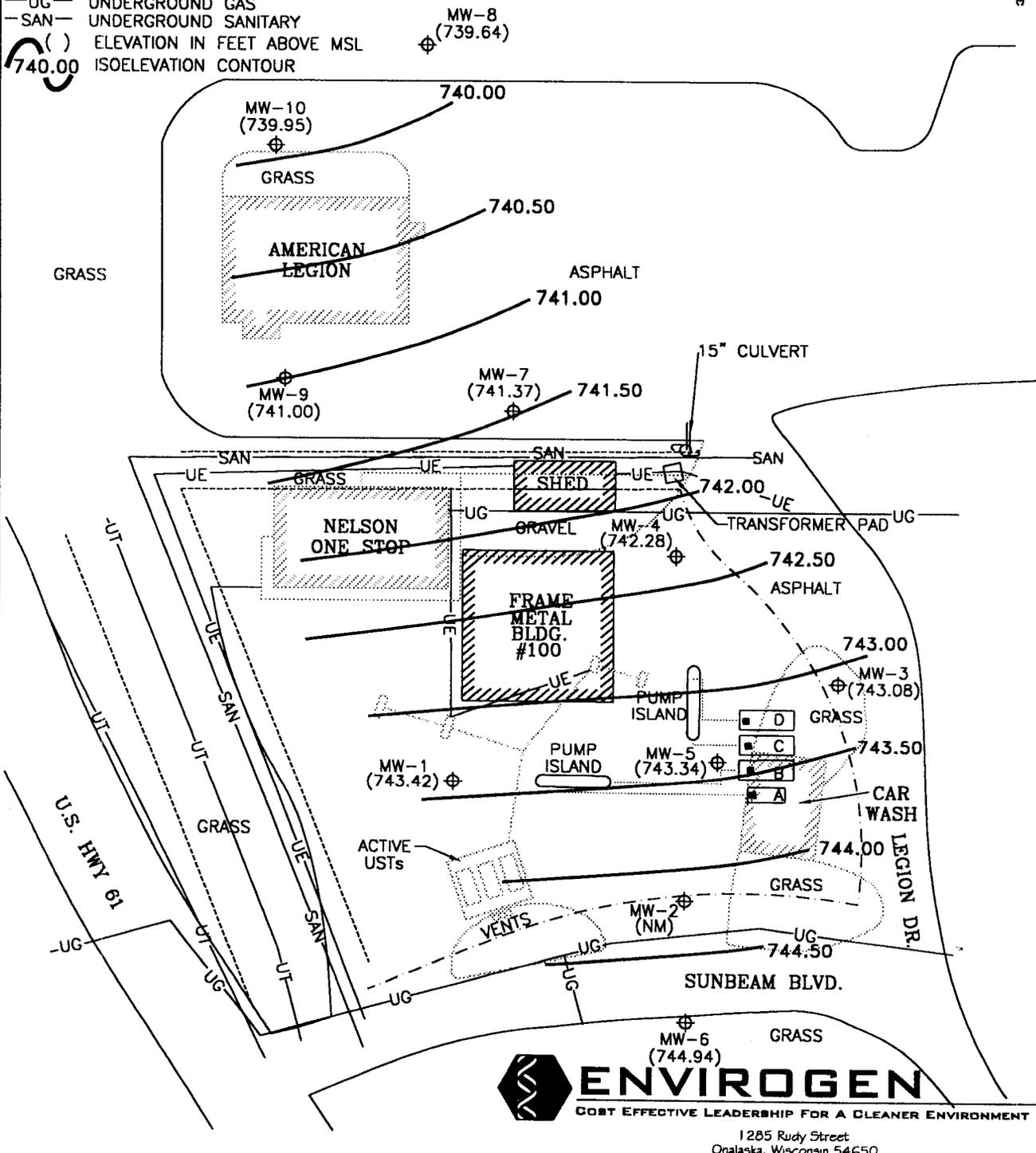
FIGURE NO.  
 8

**LEGEND**

- - - - - APPROXIMATE PROPERTY BOUNDARY
- - - - - UTILITY EASEMENT
- ⊕ FILL CAPS (TYP.)
- FORMER UNDERGROUND STORAGE TANK
- ⋯ FORMER PRODUCT PIPING
- ⊕ MONITORING WELL
- UE- UNDERGROUND ELECTRIC
- UT- UNDERGROUND TELEPHONE
- UG- UNDERGROUND GAS
- SAN- UNDERGROUND SANITARY
- ( ) ELEVATION IN FEET ABOVE MSL
- 740.00 ISOELEVATION CONTOUR

**TANK LEGEND**

- A FORMER 2,000-GALLON GASOLINE UST
- B FORMER 6,000-GALLON GASOLINE UST
- C FORMER 6,000-GALLON GASOLINE UST
- D FORMER 6,000-GALLON GASOLINE UST

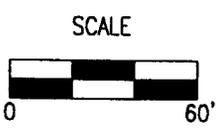


ENGINEER	DATE	REVISIONS:	
ENGINEER	DATE	APPROVED BY:	
ENGINEER	DATE	CHECKED BY:	
ENGINEER	DATE	08/22/01	
ENGINEER	DATE	RRT	
ENGINEER	DATE	DRAWN BY:	
ENGINEER	DATE	97.197L104	

## ENVIROGEN

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

1285 Rudy Street  
Onalaska, Wisconsin 54650



POTENTIOMETRIC SURFACE  
(06/21/01)

TURNMIRE, INC., SITE  
SOLDIERS GROVE, WISCONSIN

FIGURE NO.  
**4**

**Groundwater Analytical Results**  
**Turnmire, Inc.**  
**Soldiers Grove, Wisconsin**

Well	Date	DRO (ppm)	GRO	Benzene	Ethylbenzene	Toluene	Total Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE	Naphthalene	1,2-DCA	
MW-1	12/16/97	<0.10	<50	<0.31	<0.38	<0.39	<1.1	<0.32	<0.33	<0.14	<0.35	<0.20	
	3/24/98	<0.10	<50	<0.13	<0.22	<0.20	<0.23	<0.22	<0.29	<0.16	NA	NA	
	9/23/98	<0.10	<50	<0.13	<0.22	<0.20	<0.23	<0.22	<0.29	<0.16	NA	NA	
MW-2	12/16/97	0.15	210	97	<0.38	0.49	1.3	<0.32	<0.33	7.5	<0.35	<0.20	
	3/24/98	0.11	<50	13	<0.22	<0.20	<0.23	<0.22	<0.29	<0.60	NA	NA	
	9/23/98	0.15	56	48	<0.22	<0.20	0.63	<0.22	<0.29	5.3	NA	NA	
MW-3	12/10/98	0.19	83	37	<0.22	<0.20	0.66	<0.22	<0.29	<6.6	NA	NA	
	12/16/97	<0.10	<50	0.37	0.49	0.42	1.4	<0.32	<0.33	0.58	<0.35	<0.20	
	3/24/98	<0.10	<50	<0.13	<0.22	<0.20	<0.23	<0.22	<0.29	<0.16	NA	NA	
MW-4	9/23/98	<0.10	<50	0.15	<0.22	<0.20	<0.23	<0.22	<0.29	<0.16	NA	NA	
	12/10/98	<0.10	<50	<0.13	<0.22	<0.20	<0.23	<0.22	<0.29	<0.16	NA	NA	
	12/16/97	3.8	15,000	46	1,400	630	4,300	800	190	2.3	360	<2.0	
MW-4	3/24/98	2.4	4,000	5.6	430	37	830	400	89	<3.2	190	NA	
	9/23/98	3.0	6,900	87	840	330	2,400	580	100	<10	NA	NA	
	12/10/98	3.4	10,000	96	970	700	2,800	650	140	<5.3	290	NA	
	3/24/99	1.6	4,200	26	530	51	1,400	360	67	<1.6	160	NA	
	7/16/99	1.9	5,700	110	700	93	1,420	380	69	33	NA	NA	
	9/28/00	NA	NA	374	454	267	688	351	69.5	52.1	157	NA	
	12/19/00	NA	NA	283	300	35.5	261	276	255	23.0	110	NA	
	6/21/01	NA	NA	340	220	18	195	200	21	<9.2	34	NA	
	MW-5	12/16/97	4.0	20,000	320	610	4,800	3,200	550	140	16	170	<10
		3/24/98	8.6	32,000	480	1,200	3,100	9,900	2,600	580	<6.4	830	NA
6/18/98		NA	NA	2,200	660	1,500	3,000	1,300	540	150	NA	NA	
9/23/98		4.1	7,800	400	250	1,300	1,500	720	190	36	NA	NA	
12/10/98		2.4	5,700	230	250	1,400	1,500	560	150	<18	120	NA	
3/24/99		0.9	5,000	210	250	1,500	1,200	310	80	<3.2	81	NA	
7/16/99		6.9	46,000	5,500	1,500	8,600	10,600	2,900	740	66	NA	NA	
6/9/00		NA	NA	201	253	892	1,100	284	94.4	8.57	<80	NA	
9/28/00		NA	NA	751	682	2,550	3,480	731	<250	75.6	<400	NA	
12/19/00		NA	NA	124	151	511	672	166	150	<10.0	70.5	NA	
MW-6	6/21/01	NA	NA	1,700	250	4,300	14,300	2,800	1,000	<46	200	NA	
	3/24/98	<0.10	<50	<0.10	<0.25	<0.10	<0.25	<0.10	<0.10	<0.25	<0.10	<0.25	
	9/23/98	<0.10	<50	<0.13	<0.22	<0.20	<0.23	<0.22	<0.29	<0.16	NA	NA	
	3/24/99	<0.10	<50	<0.13	<0.22	<0.20	<0.23	<0.22	<0.29	<0.16	NA	NA	
	MW-7	3/24/98	1.3	3,500	800	430	57	72	12	18	47	87	<1.2
		6/18/98	NA	NA	940	470	380	290	78	40	38	NA	NA
		9/23/98	0.82	2,700	710	300	25	48	7.8	11	40	NA	NA
		12/10/98	0.74	3,000	990	420	42	65	15	15	<19	110	NA
		3/24/99	0.64	2,000	590	280	21	27	5.2	7	<2.0	64	NA
		7/16/99	0.26	750	180	82	15	12.2	2.1	1.7	13	NA	NA
6/9/00		NA	NA	567	300	13.4	36.5	8.32	12.4	33.1	73.7	NA	
9/28/00		NA	NA	710	371	92.3	82.2	17.8	22.1	71.8	82.6	NA	
12/19/00		NA	NA	761	388	147	74.7	13.8	39.2	109	126	NA	
6/21/01		NA	NA	740	300	27	78	17	36	43	74	NA	
MW-8	6/18/98	<0.10	<50	<0.10	<0.25	<0.10	<0.25	<0.10	<0.10	0.86	<0.10	<0.25	
	9/23/98	<0.10	<50	<0.13	<0.22	<0.20	<0.23	<0.22	<0.29	<1.2	NA	NA	
	12/10/98	<0.10	<50	<0.13	<0.22	<0.20	<0.23	<0.22	<0.29	<1.3	NA	NA	
	3/24/99	<0.10	<50	0.19	<0.22	<0.20	0.59	0.28	<0.29	1.2	NA	NA	
	7/16/99	<0.10	<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	0.81	NA	NA	
	6/9/00	NA	NA	<0.5	<5	<5	<5	<5	<5	1.98	<8	NA	
	9/28/00	NA	NA	0.572	<5.00	<5.00	<5.00	<5.00	<5.00	4.02	<8	NA	
	12/19/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<5.00	<5.00	3.09	<8.00	NA	
	6/21/01	NA	NA	<0.21	<0.22	<0.41	<0.69	<0.26	<0.34	4.1	<0.69	NA	
	MW-9	6/9/00	NA	NA	<0.5	<5	<5	<5	<5	<5	0.668	<8	NA
9/28/00		NA	NA	<0.500	<5.00	<5.00	<5.00	<5.00	<5.00	<0.500	<8.00	NA	
12/19/00		NA	NA	<0.500	<5.00	<5.00	<5.00	<5.00	<5.00	<0.500	<8.00	NA	
6/21/01		NA	NA	<0.21	<0.22	<0.41	<0.69	<0.26	<0.34	<0.46	<0.69	NA	
MW-10	6/9/00	NA	NA	<0.5	<5	<5	<5	<5	<5	<0.5	<8	NA	
	9/28/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<5.00	<5.00	<0.500	<8.00	NA	
	12/19/00	NA	NA	<0.500	<5.00	<5.00	<5.00	<5.00	<5.00	14.5	<8.00	NA	
	6/21/01	NA	NA	<0.21	<0.22	<0.41	<0.69	<0.26	<0.34	1.5	<0.69	NA	
GP-17 (32')	6/9/00	NA	NA	1.14	0.785	<0.5	<0.5	<1	<1	<0.2	<2	NA	
NR 140 ES		NS	NS	5	700	1000	10000	480		60	40	5	
NR 140 PAL		NS	NS	0.5	140	200	1000	96		12	8	0.5	

Notes: ppb unless otherwise noted.

Indicates value exceeds the NR 140 Preventive Action Limit (PAL)  
 Indicates value exceeds the NR 140 Enforcement Standard (ES)

DRO - Diesel range organics  
 GRO - gasoline range organics  
 TMB - Trimethylbenzene  
 MTBE - Methyl t-butyl ether  
 DCA - dichloroethane  
 NA - not analyzed  
 NS - No standard  
 ppb - parts per billion  
 ppm - parts per million