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

- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRTS ID (no dashes):	**0341003063**
Comm # (no dashes):	53210191015
County:	Milwaukee
Region:	Southeast
Site Name:	Total Petroleum #2616
Street Address:	3115 W Fond Du Lac Ave
City:	Milwaukee
Final Closure Date:	2002-11-04
Closure Conditions:	met
Off-source property contamination?	No

(If yes, attach locational data and deed information on pg. 2)

Right-of-way contamination?	Yes
Contaminated media:	Groundwater and Soil

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):	686617
Northing (Y):	290830
Collection Method:	DNR Web Site
Scale or Resolution:	1:3,839

(1:24,000 scale or finer)

Prepared by:	Lee Delcore
Submitted by:	Woody Myers

Source Property Checklist

- ☒ Final Closure Letter
- ☐ The most recent deed including legal descriptions, for all properties within or partially within the contaminated site boundaries w/ Soil > NR 720 RCL and/or GW > NR 140 ES
- ☐ A certified surveyed map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map
- ☐ Parcel ID for all properties w/ Soil > NR 720 RCL and/or GW > NR 140 ES
- ☒ General Location Map
- ☒ Detailed Location Map showing property boundaries, buildings, MW(s), soil borings and/or potable wells etc for properties w/ Soil > NR 720 RCL and/or GW > NR 140 ES
- ☐ Latest Map(s) showing extent or outline of current GW and/or Soil contamination plume
- ☒ Latest Table of GW and/or Soil results
- ☒ Map showing GW flow direction
- ☒ A table of the previous 4 water level elevation measurements
- ☐ Geologic cross section (if generated as part of the site investigation)
- ☐ Statement signed by RP certifying correctness of legal descriptions
- ☒ ROW Notification

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Scott McCallum, Governor
Philip Edw. Albert, Secretary

Wisconsin
Department of Commerce

November 4, 2002

Mr. C. Shay Wideman
Valero Energy Corporation
P.O. Box 696000
San Antonio, TX 78269-6000

RE: **Final Closure**

Commerce # 53210-1910-15 WDNR BRRTS # 03-41-003063
Total Petroleum #2616, 3115 W. Fond Du Lac Ave., Milwaukee

Dear Mr. Wideman:

The Wisconsin Department of Commerce (Commerce) has received all items required for closure of the site referenced above. This site is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination.

It is in your best interest to keep all documentation related to the environmental activities at your site. If residual contamination is encountered in the future, appropriate measures must be implemented to assure that it is managed following all applicable regulations. 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.

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 (414) 220-5403.

Sincerely,

Lee R. Delcore

Lee R. Delcore
Hydrogeologist
Site Review Section

cc: ATC Associates, Inc.
Case File

8355617

REGISTER'S OFFICE | SS
Milwaukee County, WI

RECORDED AT 3:44 PM

10-01-2002

IGNATIAS J. NIEMCZYK
REGISTER OF DEEDS

AMOUNT 31.00

Document Number	NOTICE OF CONTAMINATION TO PROPERTY

Legal Description of the Property:

A triangular piece of land described as follows:

that part of Lots 1 and 2 of Subdivision of 18.855 acres in the Northeast 1/4 of Section 13, in Township 7 North, Range 21 East, in the City of Milwaukee, bounded and described as follows:

On the West by North 32nd Street, on the Northeast by West Fond du Lac Avenue, and on the south by West Locust Street.

Recording Area

Daljit S. Kler Satinder K. Kler
N60 W15514 Hidden Hollow Court
Menomonee Falls, Wisconsin 53051

309-1201-000-3
Parcel Identification Number (PIN)

STATE OF WISCONSIN)
) ss
COUNTY OF MILWAUKEE)

Section 1. Daljit S. Kler is the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. Petroleum contaminated soil with concentrations that exceed NR 720 residual contaminant levels and groundwater with concentrations that exceed NR 140 enforcement standards of the Wisconsin Administrative Code exist on this property. File references: Commerce # 53210-1910-15, WDNR BRRTS # 03-41-003063, last consultant of record: ATC Associates, Inc.

Section 3. It is the desire and intention of the property owner to impose restrictions on the property that will make it unnecessary to conduct additional remediation activities on the property at the present time. The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased,
rented, used, occupied and improved subject to the following limitations and/or restrictions:

Petroleum contaminated soil and groundwater remain on this property. The residual contaminated soil and groundwater are depicted on the attached figures* located in Exhibit A. Natural attenuation is the approved remedial alternative for the site. If this contaminated soil and/or groundwater is encountered in the future, it will need to be managed in accordance with all applicable laws.
* and tables

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

An impermeable cap or cover is the selected remedial action to address residual soil contamination on the property. Therefore, an impermeable cap or cover (i.e., concrete, asphalt) shall be maintained across this property until: 1). the soil is actively remediated or removed or, 2). it can be demonstrated that the

contamination in soil has naturally degraded to levels that are protective of the environment and human health. Attached is a copy of the cap maintenance plan located in Exhibit B.

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/notifications 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/notifications contained herein can be released. Conditions under which a restriction/notification may be released will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions/notifications can be released, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction/notification or portions of this restriction/notification are no longer required. Any restriction/notification placed upon this property may not be released without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 27 day of August, 2002.

Signature: _____

Printed Name: DALJIT S. KLER

Title: President (Owner)

Subscribed and sworn to before me
this 27 day of August, 2002

_____
Notary Public, State of Wisconsin
My commission 11-3-2002

This document was drafted by the Wisconsin Department of Commerce and ATC Associates Inc.

EXHIBIT B

An impermeable cap or cover is the selected remedial action to address residual soil contamination on the property. Therefore, an impermeable cap or cover (i.e. concrete, asphalt) shall be maintained across this property until: 1). The soil is actively remediated or removed or 2). It can be shown that the soil has naturally degraded to levels shown to be protective of the environment and human health. Due to the use of the property, a retail gasoline station with vehicular traffic, it is assumed that the asphalt/concrete cap will be regularly maintained with regular repair and/or replacement of any substantial cracks or deteriorated areas.

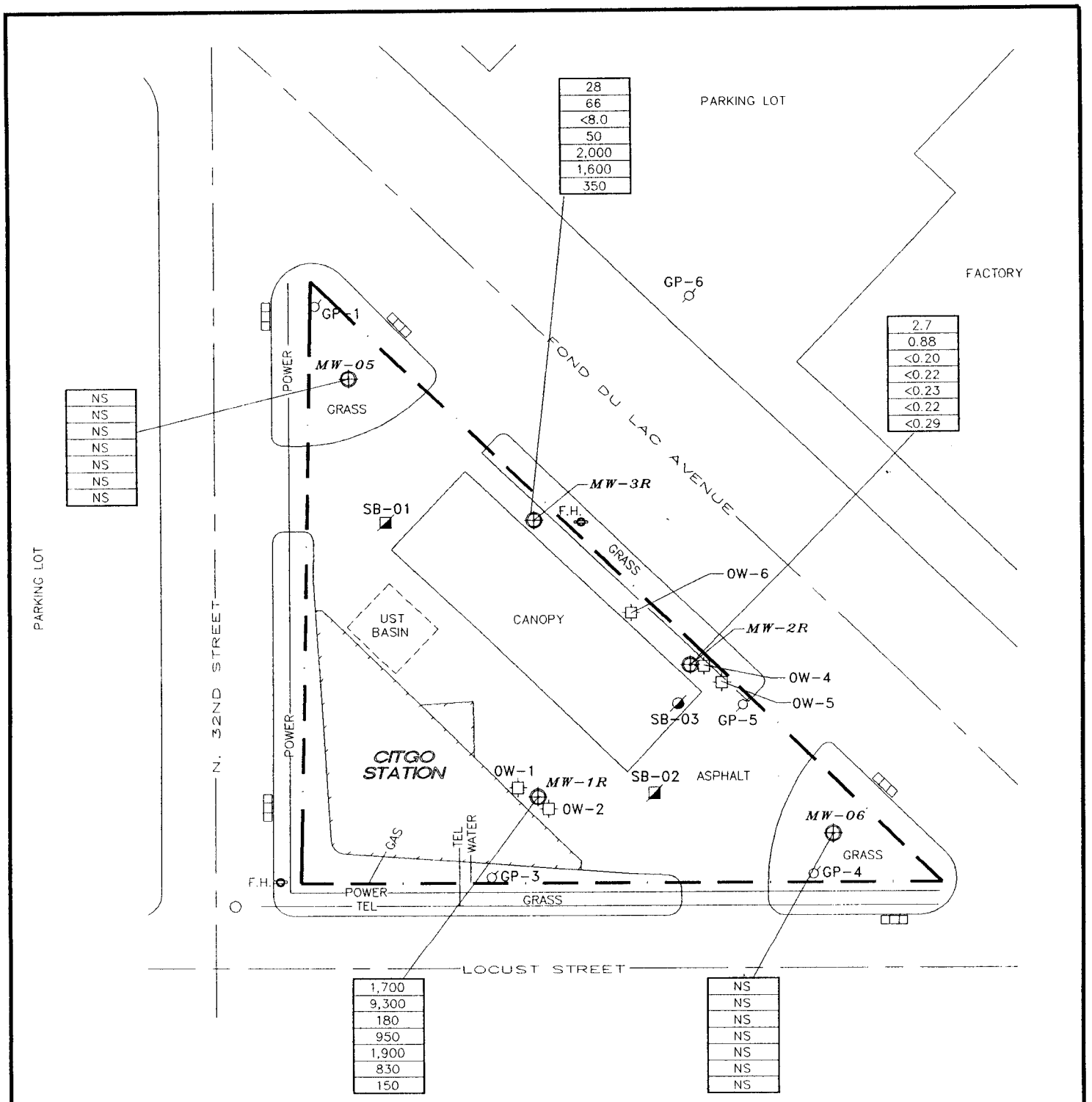
SOURCE: USGS TOPOGRAPHIC QUADRANGLE MAP: MILWAUKEE, WISCONSIN (1958, PHOTOREVISED 1971)

N

STS Consultants Ltd
Consulting Engineers

SITE LOCATION MAP
3115 FOND DU LAC AVENUE
MILWAUKEE, WISCONSIN

DRAWN BY: BJB	DATE: 11-30-01
CHECKED BY: BJB	DATE: 11-30-01
APPROVED BY:TWK	DATE: 11-30-01
FILE NO.	SCALE: 1 inch = 2,000 feet
STS PROJECT NO. 86289XQ	FIGURE NO. 1



LEGEND

- MONITORING WELL
- SOIL BORING
- GEOPROBE SOIL BORING
- TEMPORARY OBSERVATION WELL
- SANITARY SEWER
- STORM SEWER

WDNR ES/PAL	
60/12	MTBE, µg/l
5/0.5	BENZENE, µg/l
1,000/200	TOLUENE, µg/l
700/140	ETHYLBENZENE, µg/l
10,000/1,000	TOTAL XYLENE, µg/l
480/96	1,2,4-TMB, µg/l
480/96	1,3,5-TMB, µg/l

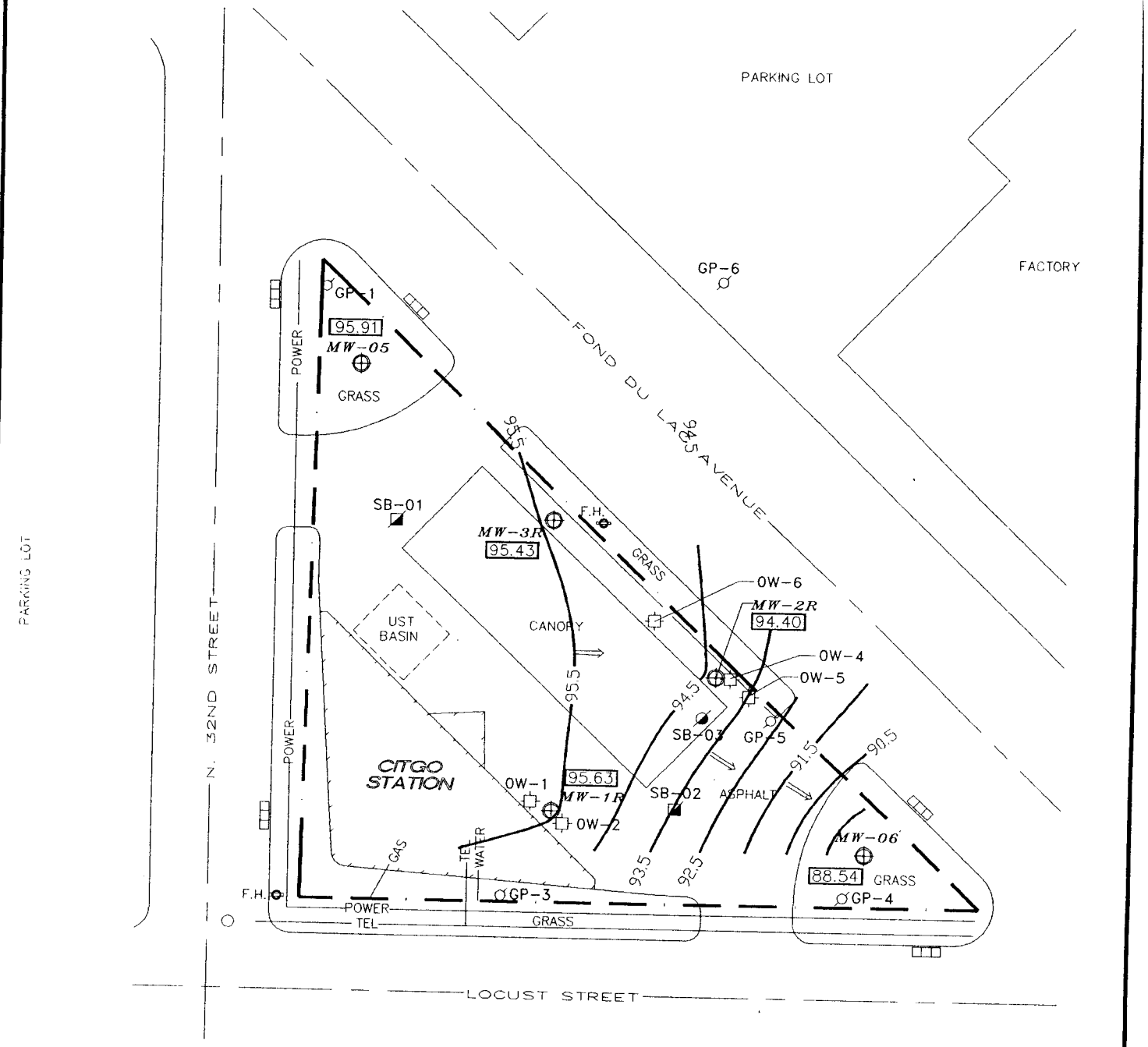
0 50
SCALE, FT

GROUNDWATER ANALYTICAL RESULTS (4/24/01)

TOTAL SITE #9263
3115 W. FOND DU LAC AVENUE
MILWAUKEE, WISCONSIN

DATE: 8/9/01	FILE: 28.75120.0101
DRAWN BY: BK	FIGURE: NO.5
CAD FILE: GAR42401	

350 Business Park Drive
Sun Prairie, Wisconsin 53590
Ph: (608) 825-2171 Fax: (608) 825-0117
ATC



LEGEND

- MONITORING WELL
- SOIL BORING
- GEOPROBE SOIL BORING
- TEMPORARY OBSERVATION WELL
- SANITARY SEWER
- STORM SEWER
- RELATIVE GROUNDWATER ISOPLETH
- 91.90 RELATIVE GROUNDWATER ELEVATION, FT
- GROUNDWATER FLOW DIRECTION

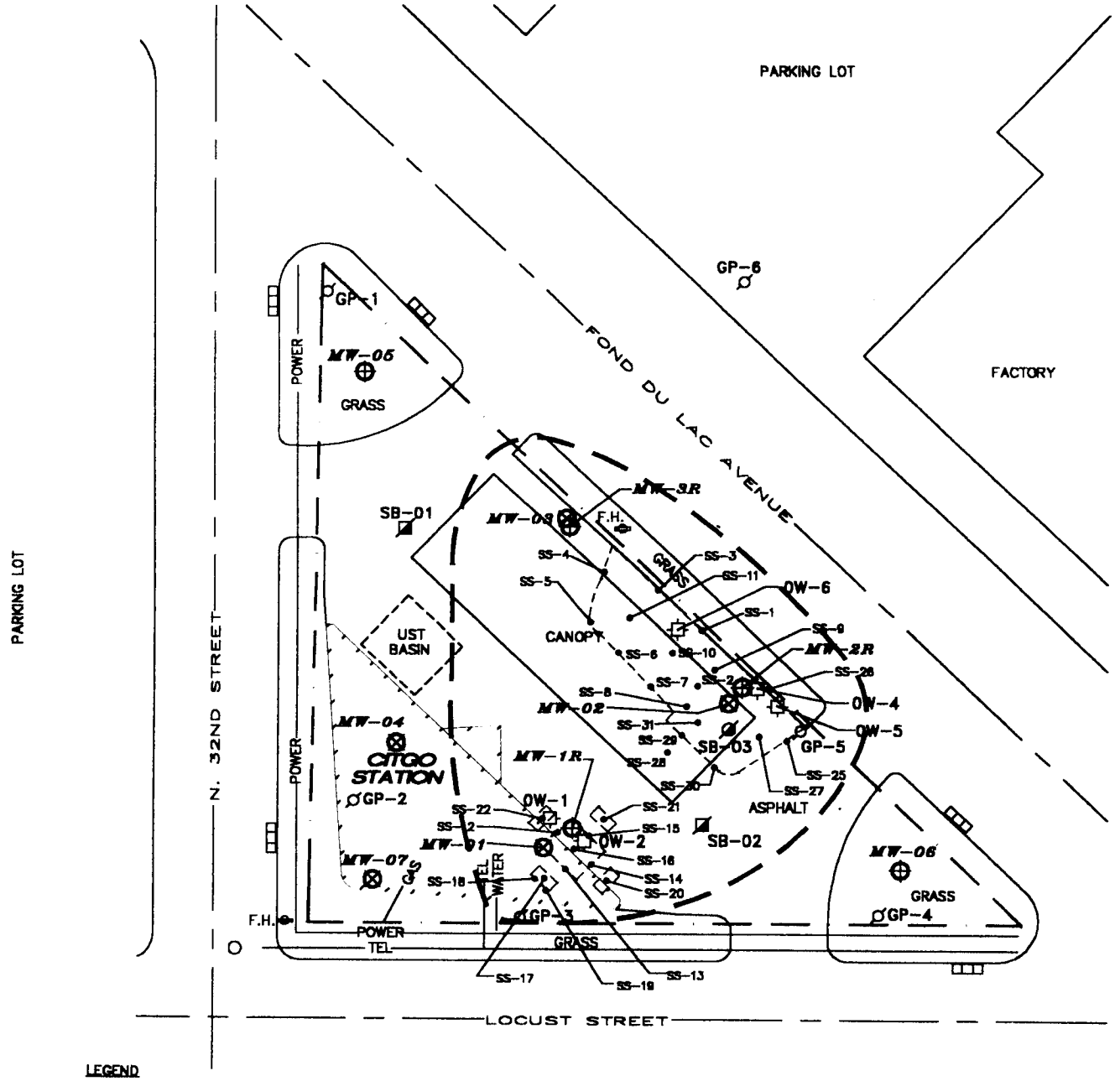
0 50
SCALE, FT

WATER TABLE ELEVATION MAP
(4/24/01)

TOTAL SITE #9263
3115 W. FOND DU LAC AVENUE
MILWAUKEE, WISCONSIN

DATE: 8/9/01	FILE: 28.75120.0101
DRAWN BY: BK	FIGURE: NO.9
CAD FILE: PSM42401	

350 Business Park Drive
Sun Prairie, Wisconsin 53590
Ph: (608) 825-2171 Fax: (608) 825-0117
ATC



LEGEND

- SOIL SAMPLE
- MONITORING WELL
- SOIL BORING
- MONITORING WELL (ABANDONED)
- GEOPROBE SOIL BORING
- TEMPORARY OBSERVATION WELL
- SANITARY SEWER
- STORM SEWER
- APPROXIMATE LIMIT OF EXCAVATION
- APPROXIMATE EXTENT OF IMPACTED GROUNDWATER

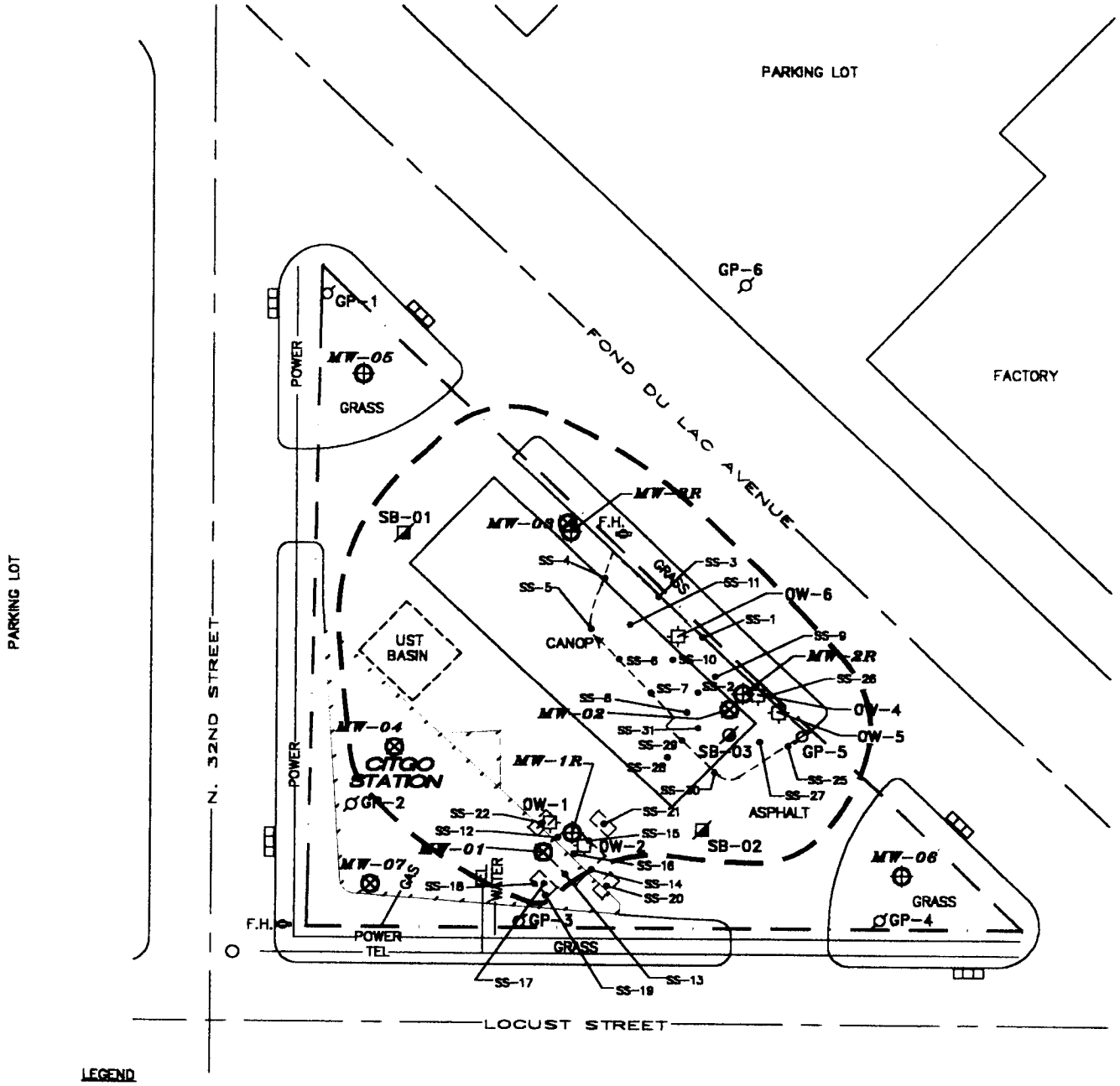
0 50
SCALE, FT

APPROXIMATE EXTENT OF IMPACTED GROUNDWATER

TOTAL SITE #9263
3115 W. FOND DU LAC AVENUE
MILWAUKEE, WISCONSIN

DATE: 7/11/02	FILE: 28.75120.0113
DRAWN BY: BK	FIGURE: NO.2
CAD FILE: IMPACTGW	

350 Business Park Drive
Sun Prairie, Wisconsin 53590
Ph: (608) 825-2171 Fax: (608) 825-0117
ATC



LEGEND

- SOIL SAMPLE
- MONITORING WELL
- SOIL BORING
- MONITORING WELL (ABANDONED)
- GEOPROBE SOIL BORING
- TEMPORARY OBSERVATION WELL
- SANITARY SEWER
- STORM SEWER
- APPROXIMATE LIMIT OF EXCAVATION
- APPROXIMATE EXTENT OF IMPACTED SOIL

0 50
SCALE, FT

APPROXIMATE EXTENT OF IMPACTED SOIL

TOTAL SITE #9263
3115 W. FOND DU LAC AVENUE
MILWAUKEE, WISCONSIN

DATE: 7/11/02	FILE: 28.75120.0113
DRAWN BY: BK	FIGURE: NO.1
CAD FILE: IMPACTSL	

350 Business Park Drive
Sun Prairie, Wisconsin 53590
Ph: (608) 825-2171 Fax: (608) 825-0117
ATC

Table 2, continued
Groundwater Analytical Results Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

Analyte	Units	ES/PAL	QA/QC							
			6/16/2000		9/18/2000		1/19/2001		4/24/2001	
VOCs			Dup (MW-1R)	Trip Blank	Dup (MW-1R)	Trip Blank	Dup (MW-1R)	Trip Blank	Dup (MW-1R)	Trip Blank
Benzene	µg/L	5/0.5	**8,400**	<0.39	**9,600**	<1	**8,400**	<0.13	**9,500**	<0.13
Ethylbenzene	µg/L	700/140	**800**	<0.4	**1,000**	<1	**960**	<0.22	**950**	<0.22
MTBE	µg/L	60/12	**1,300**	<0.47	**3,100**	<4	**1,500**	<0.16	**1,800**	<0.16
Toluene	µg/L	1,000/200	*240*	<0.37	140	<1	170	<0.20	180	<0.20
1,3,5- Trimethylbenzene	µg/L	480/96*	**230**	<0.63	**200**	<1	**180**	<0.29	**140**	<0.29
1,2,4-Trimethylbenzene	µg/L	480/96*	**1,200**	<0.4	**860**	<1	**880**	<0.22	**810**	<0.22
m&p-Xylenes	µg/L	10,000/1,000	NA	NA	NA	NA	NA	NA	NA	NA
o- Xylenes	µg/L	10,000/1,000	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	µg/L	10,000/1,000	*3,000*	<1.4	*2,100*	<3	*2,000*	<0.23	*1,900*	<0.23
1,2-Dichloroethane	µg/L	5/0.5	NA	NA	NA	NA	NA	NA	NA	NA
n-Butylbenzene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Isopropylbenzene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Methylene Chloride	µg/L	5/0.5	NA	NA	NA	NA	NA	NA	NA	NA
n-Propylbenzene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
p-Isopropyltoluene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Di-isopropyl Ether	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Trichloroethene	µg/L	5/0.5	NA	NA	NA	NA	NA	NA	NA	NA
Tetrachloroethene	µg/L	0.2/0.02	NA	NA	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	µg/L	40/8	NA	NA	**400**	<1	NA	NA	**370**	NA
GRO	mg/L	---	19	<0.1	20	<0.1	21	<0.05	19	<0.05
DRO	mg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Lead	µg/L	15/1.5	NA	NA	NA	NA	NA	NA	<1.2	NA
PAHs										
Anthracene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	µg/L	40/8	NA	NA	NA	NA	NA	NA	NA	NA
1-Methylnaphthalene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	µg/L	400/80	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) anthracene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (b) fluoranthene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (k) fluoranthene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) pyrene	µg/L	0.2/0.02	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo (a,h) anthracene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo (g,h,i) perylene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA
Indeno (1,2,3 - cd) pyrene	µg/L	---	NA	NA	NA	NA	NA	NA	NA	NA

Note:
ES = WAC Ch. NR140 Enforcement Standard
PAL = WAC Ch. NR140 Preventative Action Limit
MTBE = Methyl tert butyl Ether
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
PAH = Polycyclic aromatic hydrocarbons
VOC = Volatile organic compounds
Analytes not listed were not detected above their method detection limit
< = Less than, not detected above the method detection limit

Table 2, continued
Groundwater Analytical Results Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

Analyte	Units	ES/PAL	QA/QC												
			Date												
			12/23/1993		12/23/1993	2/15/1995	3/11/1996		6/27/1997		6/24/1998			7/28/1999	
VOCs			Field Blank	Trip Blank	Trip Blank	Trip Blank	Dup (MW-04)	Trip Blank	Dup (MW-01)	Trip Blank	Dup (MW-02)	Field Blank	Trip Blank	Dup (MW-02)	Trip Blank
Benzene	µg/L	5/0.5	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	**6,200**	<0.31	**4,600**	<0.32	<0.32	**4,000**	<0.32
Ethylbenzene	µg/L	700/140	<1.0	<1.0	<1.0	<1.0	1.3	<0.6	**770**	<0.38	**3,000**	<0.34	<0.34	**2,500**	<0.34
MTBE	µg/L	60/12	<1.0	<1.0	<1.0	<1.0	<2.7	<2.7	**940**	<0.14	**290**	<0.31	<0.31	**460**	<0.31
Toluene	µg/L	1,000/200	<1.0	<1.0	<1.0	<1.0	2.4	<0.6	100	<0.39	**16,000**	<0.35	<0.35	**10,000**	<0.35
1,3,5- Trimethylbenzene	µg/L	480/96*	<1.0	<1.0	<1.0	<1.0	2.9	<0.9	420	<0.33	1,900	<0.64	<0.64	**1,000**	<0.64
1,2,4-Trimethylbenzene	µg/L	480/96*	<1.0	<1.0	<1.0	<1.0	22	<1.7	950	<0.32	5,800	<0.35	<0.35	**3,700**	<0.35
m&p-Xylenes	µg/L	10,000/1,000	<1.0	<1.0	<1.0	<1.0	3.5	NA	NA	NA	NA	NA	NA	NA	NA
o- Xylenes	µg/L	10,000/1,000	<1.0	<1.0	<1.0	<1.0	1.1	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	µg/L	10,000/1,000	NA	NA	NA	NA	NA	<1.7	*1,600*	<1.1	**23,000**	<1.0	<1.0	**18,000**	<1
1,2-Dichloroethane	µg/L	5/0.5	<1.0	<1.0	<1.0	<1.0	<1.1	NA	<12	<0.20	NA	NA	NA	NA	NA
n-Butylbenzene	µg/L	---	<1.0	<1.0	<1.0	<1.0	NA	NA	<22	<0.44	NA	NA	NA	NA	NA
Isopropylbenzene	µg/L	---	<1.0	<1.0	<1.0	<1.0	NA	NA	30	<0.36	NA	NA	NA	NA	NA
Methylene Chloride	µg/L	5/0.5	<1.0	<1.0	<1.0	<5.0	NA	NA	<44	<0.87	NA	NA	NA	NA	NA
n-Propylbenzene	µg/L	---	<1.0	<1.0	<1.0	<1.0	NA	NA	66	<0.46	NA	NA	NA	NA	NA
p-Isopropyltoluene	µg/L	---	<1.0	<1.0	<1.0	<1.0	NA	NA	<18	<0.35	NA	NA	NA	NA	NA
Di-isopropyl Ether	µg/L	---	<1.0	<1.0	<1.0	<1.0	NA	NA	<6.5	<0.13	NA	NA	NA	NA	NA
Trichloroethene	µg/L	5/0.5	<1.0	<1.0	<1.0	<1.0	NA	NA	<24	<0.49	NA	NA	NA	NA	NA
Tetrachloroethene	µg/L	0.2/0.02	<1.0	<1.0	<1.0	<1.0	NA	NA	<32	<0.63	NA	NA	NA	NA	NA
sec-Butylbenzene	µg/L	---	<1.0	<1.0	<1.0	<1.0	NA	NA	<22	<0.45	NA	NA	NA	NA	NA
Naphthalene	µg/L	40/8	<1.0	<1.0	<1.0	<3.0	NA	NA	**170**	<0.35	NA	NA	NA	**690**	<0.88
GRO	mg/L	---	<0.10	NA	<1.0	NA	3.32	NA	14	<0.050	100	<0.1	<0.1	47	<0.1
DRO	mg/L	---	<0.10	NA	NA	NA	NA	NA	11	NA	31	<0.1	NA	NA	NA
Dissolved Lead	µg/L	15/1.5	<2.0	NA	NA	NA	NA	NA	<0.89	NA	NA	<1.0	NA	**38**	NA
PAHs															
Anthracene	µg/L	---	NA	NA	NA	NA	NA	NA	<3.5	NA	0.46	<0.037	NA	NA	NA
Naphthalene	µg/L	40/8	NA	NA	NA	NA	NA	NA	**190**	NA	**570**	<0.046	NA	NA	NA
1-Methylnaphthalene	µg/L	---	NA	NA	NA	NA	NA	NA	39	NA	110	<0.047	NA	NA	NA
2-Methylnaphthalene	µg/L	---	NA	NA	NA	NA	NA	NA	57	NA	340	1.0	NA	NA	NA
Fluorene	µg/L	400/80	NA	NA	NA	NA	NA	NA	2.4	NA	<0.14	<0.14	NA	NA	NA
Phenanthrene	µg/L	---	NA	NA	NA	NA	NA	NA	0.73	NA	2.8	<0.054	NA	NA	NA
Fluoranthene	µg/L	---	NA	NA	NA	NA	NA	NA	<0.55	NA	<0.25	<0.25	NA	NA	NA
Pyrene	µg/L	---	NA	NA	NA	NA	NA	NA	<0.30	NA	0.7	<0.074	NA	NA	NA
Benzo (a) anthracene	µg/L	---	NA	NA	NA	NA	NA	NA	<0.12	NA	<0.047	<0.047	NA	NA	NA
Benzo (b) fluoranthene	µg/L	---	NA	NA	NA	NA	NA	NA	<0.44	NA	<0.1	<0.1	NA	NA	NA
Benzo (k) fluoranthene	µg/L	---	NA	NA	NA	NA	NA	NA	<0.23	NA	0.066	<0.043	NA	NA	NA
Benzo (a) pyrene	µg/L	0.2/0.02	NA	NA	NA	NA	NA	NA	<0.18	NA	<0.07	<0.07	NA	NA	NA
Dibenzo (a,h) anthracene	µg/L	---	NA	NA	NA	NA	NA	NA	<0.44	NA	<0.2	<0.2	NA	NA	NA
Dibenzo (g,h,i) perylene	µg/L	---	NA	NA	NA	NA	NA	NA	<0.60	NA	<0.22	<0.22	NA	NA	NA
Indeno (1,2,3 - cd) pyrene	µg/L	---	NA	NA	NA	NA	NA	NA	<0.29	NA	<0.17	<0.17	NA	NA	NA

Note:
ES = WAC Ch. NR140 Enforcement Standard
PAL = WAC Ch. NR140 Preventative Action Limit
MTBE = Methyl tert butyl Ether
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
PAH = Polycyclic aromatic hydrocarbons
VOC = Volatile organic compounds
Analytes not listed were not detected above their method detection limit
< = Less than, not detected above the method detection limit

NA = Not analyzed
--- = No ES/PAL established for this compound
Concentrations in bold exceed the ES
µg/L = Micrograms per liter (ppb)
* - 1,2,4-TMB & 1,3,5-TMB combined

Table 2, continued
Groundwater Analytical Results Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

MW-07												
Analyte	Units	ES/PAL	Date									
			2/15/1995	3/11/1996	11/27/1996	6/27/1997	6/24/1998	7/28/1999	6/16/2000	9/18/2000	1/19/2001	4/24/2001
VOCs												
Benzene	µg/L	5/0.5	<1.0	<0.9	<0.50	<0.31	<0.32	<0.32	NS	NS	NS	NS
Ethylbenzene	µg/L	700/140	<1.0	<1.3	<5.0	<0.38	<0.34	<0.34	NS	NS	NS	NS
MTBE	µg/L	60/12	27	1.5	<5.0	0.61	0.69	0.38	NS	NS	NS	NS
Toluene	µg/L	1,000/200	<1.0	<1.5	<0.50	<0.39	<0.35	<0.35	NS	NS	NS	NS
1,3,5- Trimethylbenzene	µg/L	480/96*	<1.0	<2.3	<1.0	<0.33	<0.64	<0.64	NS	NS	NS	NS
1,2,4-Trimethylbenzene	µg/L	480/96*	2.6	<2.3	<1.0	<0.32	<0.35	<0.35	NS	NS	NS	NS
m&p-Xylenes	µg/L	10,000/1,000	<1.0	<3.1	NA	NA	NA	NA	NS	NS	NS	NS
o-Xylenes	µg/L	10,000/1,000	<1.0	<1.4	NA	NA	NA	NA	NS	NS	NS	NS
Xylenes, Total	µg/L	10,000/1,000	NA	NA	<0.50	<1.1	<1.0	<1	NS	NS	NS	NS
1,2-Dichloroethane	µg/L	5/0.5	<1.0	<1.1	<0.50	<0.20	NA	NA	NS	NS	NS	NS
n-Butylbenzene	µg/L	---	1.9	NA	<0.50	<0.44	NA	NA	NS	NS	NS	NS
Isopropylbenzene	µg/L	---	<1.0	NA	<0.50	<0.36	NA	NA	NS	NS	NS	NS
Methylene Chloride	µg/L	5/0.5	<5.0	NA	<0.50	<0.87	NA	NA	NS	NS	NS	NS
n-Propylbenzene	µg/L	---	<1.0	NA	<0.50	<0.46	NA	NA	NS	NS	NS	NS
p-Isopropyltoluene	µg/L	---	<1.0	NA	<0.50	<0.35	NA	NA	NS	NS	NS	NS
Di-isopropyl Ether	µg/L	---	<1.0	NA	<5.0	<0.13	NA	NA	NS	NS	NS	NS
Trichloroethene	µg/L	5/0.5	<1.0	NA	<0.50	<0.49	NA	NA	NS	NS	NS	NS
Tetrachloroethene	µg/L	0.2/0.02	<1.0	NA	<0.50	<0.63	NA	NA	NS	NS	NS	NS
sec-Butylbenzene	µg/L	---	<1.0	NA	<0.50	<0.45	NA	NA	NS	NS	NS	NS
Naphthalene	µg/L	40/8	<3.0	NA	<8.0	<0.35	NA	<0.88	NS	NS	NS	NS
GRO	mg/L	---	<0.1	<0.018	<0.50	<0.050	<0.1	<0.1	NS	NS	NS	NS
DRO	mg/L	---	0.540	0.056	<0.50	<0.10	<0.1	NA	NS	NS	NS	NS
Dissolved Lead	µg/L	15/1.5	<2.0	NA	<0.50	<0.89	<1.0	4.5	NS	NS	NS	NS
PAHs												
Aceanaphthalene	µg/L	---	<0.25	NA	NA	<0.70	1.6	NA	NS	NS	NS	NS
Naphthalene	µg/L	40/8	1.1	NA	NA	<0.23	0.16	NA	NS	NS	NS	NS
1-Methylnaphthalene	µg/L	---	0.87	NA	NA	<0.38	0.69	NA	NS	NS	NS	NS
2-Methylnaphthalene	µg/L	---	1.6	NA	NA	<0.58	1.3	NA	NS	NS	NS	NS
Fluorene	µg/L	400/80	0.52	NA	NA	<0.052	<0.14	NA	NS	NS	NS	NS
Phenanthrene	µg/L	---	0.071	NA	NA	<0.065	0.25	NA	NS	NS	NS	NS
Fluoranthene	µg/L	---	<0.030	NA	NA	<0.11	<0.25	NA	NS	NS	NS	NS
Pyrene	µg/L	---	0.038	NA	NA	<0.061	<0.074	NA	NS	NS	NS	NS
Benzo (a) anthracene	µg/L	---	<0.012	NA	NA	<0.023	<0.047	NA	NS	NS	NS	NS
Benzo (b) fluoranthene	µg/L	---	<0.0099	NA	NA	<0.087	<0.1	NA	NS	NS	NS	NS
Benzo (a) pyrene	µg/L	0.2/0.02	0.016	NA	NA	<0.036	<0.07	NA	NS	NS	NS	NS
Dibenzo (a,h) anthracene	µg/L	---	<0.014	NA	NA	<0.089	<0.2	NA	NS	NS	NS	NS
Dibenzo (g,h,i) perylene	µg/L	---	<0.032	NA	NA	<0.12	<0.22	NA	NS	NS	NS	NS
Indeno (1,2,3 - cd) pyrene	µg/L	---	<0.0058	NA	NA	<0.058	<0.17	NA	NS	NS	NS	NS

Note:
ES = WAC Ch. NR140 Enforcement Standard
PAL = WAC Ch. NR140 Preventative Action Limit
MTBE = Methyl tert butyl Ether
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
PAH = Polycyclic aromatic hydrocarbons
VOC = Volatile organic compounds
Analytes not listed were not detected above their method detection limit
< = Less than, not detected above the method detection limit

NA = Not analyzed
--- = No ES/PAL established for this compound
Concentrations in bold exceed the ES
ug/L = Micrograms per liter (ppb)
mg/L = Milligrams per liter (ppm)
* - 1,2,4-TMB & 1,3,5-TMB combined

Table 2, continued
Groundwater Analytical Results Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

Analyte	Units	ES/PAL	MW-06									
			Date									
			2/15/1995	3/11/1996	11/27/1996	6/27/1997	6/24/1998	7/28/1999	6/16/2000	9/18/2000	1/19/2001	4/24/2001
VOCs												
Benzene	µg/L	5/0.5	<1.0	<0.9	<0.50	<0.31	<0.32	<0.32	<0.39	NS	NS	NS
Ethylbenzene	µg/L	700/140	<1.0	<1.3	<5.0	<0.38	<0.34	<0.34	<0.4	NS	NS	NS
MTBE	µg/L	60/12	12	<0.9	<5.0	<0.14	<0.31	<0.31	<0.47	NS	NS	NS
Toluene	µg/L	1,000/200	<1.0	<1.5	<0.50	<0.39	<0.35	<0.35	<0.37	NS	NS	NS
1,3,5- Trimethylbenzene	µg/L	480/96*	<1.0	<2.3	<1.0	<0.33	<0.64	<0.64	<0.63	NS	NS	NS
1,2,4-Trimethylbenzene	µg/L	480/96*	1.5	<2.3	<1.0	<0.32	<0.35	<0.35	<0.4	NS	NS	NS
m&p-Xylenes	µg/L	10,000/1,000	<1.0	<3.1	NA	NA	NA	NA	NA	NS	NS	NS
o-Xylenes	µg/L	10,000/1,000	<1.0	<1.4	NA	NA	NA	NA	NA	NS	NS	NS
Xylenes, Total	µg/L	10,000/1,000	NA	NA	<0.50	<1.1	<1.0	<1	<1.4	NS	NS	NS
1,2-Dichloroethane	µg/L	5/0.5	<1.0	<1.1	<0.50	<0.20	NA	NA	NA	NS	NS	NS
n-Butylbenzene	µg/L	---	1.2	NA	<0.50	<0.44	NA	NA	NA	NS	NS	NS
Isopropylbenzene	µg/L	---	<1.0	NA	<0.50	<0.36	NA	NA	NA	NS	NS	NS
Methylene Chloride	µg/L	5/0.5	<5.0	NA	<0.50	<0.87	NA	NA	NA	NS	NS	NS
n-Propylbenzene	µg/L	---	<1.0	NA	<0.50	<0.46	NA	NA	NA	NS	NS	NS
p-Isopropyltoluene	µg/L	---	<1.0	NA	<0.50	<0.35	NA	NA	NA	NS	NS	NS
Di-isopropyl Ether	µg/L	---	<1.0	NA	<5.0	<0.13	NA	NA	NA	NS	NS	NS
Trichloroethene	µg/L	5/0.5	<1.0	NA	<0.50	<0.49	NA	NA	NA	NS	NS	NS
Tetrachloroethene	µg/L	0.2/0.02	<1.0	NA	<0.50	<0.63	NA	NA	NA	NS	NS	NS
sec-Butylbenzene	µg/L	---	<1.0	NA	<0.50	<0.45	NA	NA	NA	NS	NS	NS
Naphthalene	µg/L	40/8	<3.0	NA	<8.0	<0.35	NA	<0.88	NA	NS	NS	NS
GRO	mg/L	---	<0.1	<0.018	<0.50	<0.050	<0.1	<0.1	<0.1	NS	NS	NS
DRO	mg/L	---	NA	NA	<0.50	<0.10	<0.1	NA	NA	NS	NS	NS
Dissolved Lead	µg/L	15/1.5	<2.0	NA	<0.50	<0.89	<1.0	3.2	<1	NS	NS	NS
PAHs												
Naphthalene	µg/L	40/8	1.1	NA	NA	<0.23	<0.046	NA	NA	NS	NS	NS
1-Methylnaphthalene	µg/L	---	0.33	NA	NA	<0.38	<0.047	NA	NA	NS	NS	NS
2-Methylnaphthalene	µg/L	---	0.73	NA	NA	<0.58	0.95	NA	NA	NS	NS	NS
Fluorene	µg/L	400/80	<0.068	NA	NA	<0.052	<0.14	NA	NA	NS	NS	NS
Phenanthrene	µg/L	---	0.06	NA	NA	<0.065	<0.054	NA	NA	NS	NS	NS
Fluoranthene	µg/L	---	<0.033	NA	NA	<0.11	<0.25	NA	NA	NS	NS	NS
Pyrene	µg/L	---	0.063	NA	NA	<0.061	<0.074	NA	NA	NS	NS	NS
Benzo (a) anthracene	µg/L	---	<0.013	NA	NA	<0.023	<0.047	NA	NA	NS	NS	NS
Benzo (b) fluoranthene	µg/L	---	<0.011	NA	NA	<0.087	<0.1	NA	NA	NS	NS	NS
Benzo (a) pyrene	µg/L	0.2/0.02	0.015	NA	NA	<0.036	<0.07	NA	NA	NS	NS	NS
Dibenzo (a,h) anthracene	µg/L	---	<0.015	NA	NA	<0.089	<0.2	NA	NA	NS	NS	NS
Dibenzo (g,h,i) perylene	µg/L	---	<0.035	NA	NA	<0.12	<0.22	NA	NA	NS	NS	NS
Indeno (1,2,3 - cd) pyrene	µg/L	---	<0.0064	NA	NA	<0.058	<0.17	NA	NA	NS	NS	NS

Note:
ES = WAC Ch. NR140 Enforcement Standard
PAL = WAC Ch. NR140 Preventative Action Limit
MTBE = Methyl tert butyl Ether
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
PAH = Polycyclic aromatic hydrocarbons
VOC = Volatile organic compounds
Analytes not listed were not detected above their method detection limit
< = Less than, not detected above the method detection limit

NA = Not analyzed
--- = No ES/PAL established for this compound
Concentrations in bold exceed the ES
ug/L = Micrograms per liter (ppb)
mg/L = Milligrams per liter (ppm)
1,2,4-TMB & 1,3,5-TMB combined

Table 2, continued
Groundwater Analytical Results Summary
Total Site No. 9263 (former Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

			MW-05									
Analyte	Units	ES/PAL	Date									
			2/15/1995	3/11/1996	11/27/1996	6/27/1997	6/24/1998	7/28/1999	6/16/2000	9/18/2000	1/19/2001	4/24/2001
VOCs												
Benzene	µg/L	5/0.5	<1.0	<0.9	<0.50	<0.31	<0.32	<0.32	<0.39	NS	NS	NS
Ethylbenzene	µg/L	700/140	<1.0	<1.3	<5.0	<0.38	<0.34	<0.34	<0.4	NS	NS	NS
MTBE	µg/L	60/12	4.3	<0.9	<5.0	0.62	0.64	<0.31	<0.47	NS	NS	NS
Toluene	µg/L	1,000/200	<1.0	<1.5	<0.50	<0.39	<0.35	<0.35	<0.37	NS	NS	NS
1,3,5- Trimethylbenzene	µg/L	480/96*	<1.0	<2.3	<1.0	<0.33	<0.64	<0.64	<0.63	NS	NS	NS
1,2,4-Trimethylbenzene	µg/L	480/96*	<1.0	<2.3	<1.0	<0.32	<0.35	<0.35	<0.4	NS	NS	NS
m&p-Xylenes	µg/L	10,000/1,000	<1.0	<3.1	NA	NA	NA	NA	NA	NS	NS	NS
o-Xylenes	µg/L	10,000/1,000	<1.0	<1.4	NA	NA	NA	NA	NA	NS	NS	NS
Xylenes, Total	µg/L	10,000/1,000	NA	NA	<0.50	<1.1	<1.0	<1	<1.4	NS	NS	NS
1,2-Dichloroethane	µg/L	5/0.5	<1.0	<1.1	<0.50	<0.20	NA	NA	NA	NS	NS	NS
n-Butylbenzene	µg/L	---	<1.0	NA	<0.50	<0.44	NA	NA	NA	NS	NS	NS
Isopropylbenzene	µg/L	---	<1.0	NA	<0.50	<0.36	NA	NA	NA	NS	NS	NS
Methylene Chloride	µg/L	5/0.5	<5.0	NA	<0.50	<0.87	NA	NA	NA	NS	NS	NS
n-Propylbenzene	µg/L	---	<1.0	NA	<0.50	<0.46	NA	NA	NA	NS	NS	NS
p-Isopropyltoluene	µg/L	---	<1.0	NA	<0.50	<0.35	NA	NA	NA	NS	NS	NS
Di-isopropyl Ether	µg/L	---	<1.0	NA	<5.0	<0.13	NA	NA	NA	NS	NS	NS
Trichloroethene	µg/L	5/0.5	<1.0	NA	<0.50	<0.49	NA	NA	NA	NS	NS	NS
Tetrachloroethene	µg/L	0.2/0.02	<1.0	NA	<0.50	<0.63	NA	NA	NA	NS	NS	NS
sec-Butylbenzene	µg/L	---	<1.0	NA	<0.50	<0.45	NA	NA	NA	NS	NS	NS
Naphthalene	µg/L	40/8	<3.0	NA	<8.0	<0.35	NA	<0.88	NA	NS	NS	NS
GRO	mg/L	---	<0.1	<0.018	<0.50	<0.050	<0.1	<0.1	<0.1	NS	NS	NS
DRO	mg/L	---	0.88	0.119	<0.50	0.1	<0.1	NA	NA	NS	NS	NS
Dissolved Lead	µg/L	15/1.5	<2.0	NA	<0.50	<0.89	<1.0	<1	<1	NS	NS	NS
PAHs												
Naphthalene	µg/L	40/8	1.7	NA	NA	<0.23	<0.046	NA	NA	NS	NS	NS
1-Methylnaphthalene	µg/L	---	<0.24	NA	NA	<0.38	<0.047	NA	NA	NS	NS	NS
2-Methylnaphthalene	µg/L	---	0.44	NA	NA	<0.58	<0.063	NA	NA	NS	NS	NS
Fluorene	µg/L	400/80	1.0	NA	NA	<0.052	<0.14	NA	NA	NS	NS	NS
Phenanthrene	µg/L	---	0.042	NA	NA	<0.065	<0.054	NA	NA	NS	NS	NS
Fluoranthene	µg/L	---	<0.030	NA	NA	<0.11	<0.25	NA	NA	NS	NS	NS
Pyrene	µg/L	---	<0.016	NA	NA	<0.061	<0.074	NA	NA	NS	NS	NS
Benzo (a) anthracene	µg/L	---	0.020	NA	NA	<0.023	<0.047	NA	NA	NS	NS	NS
Benzo (b) fluoranthene	µg/L	---	<0.0099	NA	NA	<0.087	<0.1	NA	NA	NS	NS	NS
Benzo (a) pyrene	µg/L	0.2/0.02	0.047	NA	NA	<0.036	<0.07	NA	NA	NS	NS	NS
Dibenzo (a,h) anthracene	µg/L	---	0.015	NA	NA	<0.089	<0.2	NA	NA	NS	NS	NS
Dibenzo (g,h,i) perylene	µg/L	---	<0.032	NA	NA	<0.12	<0.22	NA	NA	NS	NS	NS
Indeno (1,2,3 - cd) pyrene	µg/L	---	<0.0058	NA	NA	<0.058	<0.17	NA	NA	NS	NS	NS

Note:
ES = WAC Ch. NR140 Enforcement Standard
PAL = WAC Ch. NR140 Preventative Action Limit
MTBE = Methyl tert butyl Ether
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
PAH = Polycyclic aromatic hydrocarbons
VOC = Volatile organic compounds
< = Less than, not detected above the method detection limit
Analytes not listed were not detected above their method detection limit

NA = Not analyzed
--- = No ES/PAL established for this compound
Concentrations in bold exceed the ES
ug/L = Micrograms per liter (ppb)
mg/L = Milligrams per liter (ppm)
* - 1,2,4-TMB & 1,3,5-TMB combined

Table 2, continued
Groundwater Analytical Results Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

			MW-04												
Analyte	Units	ES/PAL	Date												
			10/2/1992	8/18/1993	12/23/1993	2/15/1995	3/11/1996	11/27/1996	6/27/1997	6/24/1998	7/28/1999	6/16/2000	9/18/2000	1/19/2001	4/24/2001
VOCs															
Benzene	µg/L	5/0.5	RNA	3.8	1.2	1.8	<0.5	NS	NS	NS	NS	NS	NS	NS	NS
Ethylbenzene	µg/L	700/140	RNA	11	5.6	6.9	0.9	NS	NS	NS	NS	NS	NS	NS	NS
MTBE	µg/L	60/12	RNA	<1.0	<1.0	3.6	<2.7	NS	NS	NS	NS	NS	NS	NS	NS
Toluene	µg/L	1,000/200	RNA	30	8.2	5.6	1.7	NS	NS	NS	NS	NS	NS	NS	NS
1,3,5- Trimethylbenzene	µg/L	480/96*	RNA	17	14	7.9	2.0	NS	NS	NS	NS	NS	NS	NS	NS
1,2,4-Trimethylbenzene	µg/L	480/96*	RNA	66	71	59	15	NS	NS	NS	NS	NS	NS	NS	NS
m&p-Xylenes	µg/L	10,000/1,000	RNA	NA	9.5	7.0	2.5	NS	NS	NS	NS	NS	NS	NS	NS
o-Xylenes	µg/L	10,000/1,000	RNA	NA	6.0	1.9	0.8	NS	NS	NS	NS	NS	NS	NS	NS
Xylenes, Total	µg/L	10,000/1,000	RNA	41	NA	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
1,2-Dichloroethane	µg/L	5/0.5	RNA	NA	<1.0	NA	<1.1	NS	NS	NS	NS	NS	NS	NS	NS
n-Butylbenzene	µg/L	---	RNA	NA	38	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Isopropylbenzene	µg/L	---	RNA	NA	1.7	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Methylene Chloride	µg/L	5/0.5	RNA	NA	<1.0	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
n-Propylbenzene	µg/L	---	RNA	NA	3.6	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
p-Isopropyltoluene	µg/L	---	RNA	NA	9.2	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Di-isopropyl Ether	µg/L	---	RNA	NA	<1.0	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Trichloroethene	µg/L	5/0.5	RNA	NA	<1.0	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	µg/L	0.2/0.02	RNA	NA	<1.0	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
sec-Butylbenzene	µg/L	---	RNA	NA	3.2	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Naphthalene	µg/L	40/8	RNA	NA	6.0	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
GRO	mg/L	---	RNA	0.97	1.2	NA	1.04	NS	NS	NS	NS	NS	NS	NS	NS
DRO	mg/L	---	RNA	NA	1.8	NA	0.905	NS	NS	NS	NS	NS	NS	NS	NS
Dissolved Lead	µg/L	15/1.5	RNA	<2.0	2.0	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
PAHs															
Naphthalene	µg/L	40/8	NA	NA	3.1	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
1-Methylnaphthalene	µg/L	---	NA	NA	6.3	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
2-Methylnaphthalene	µg/L	---	NA	NA	2.0	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Fluorene	µg/L	400/80	NA	NA	2.5	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Phenanthrene	µg/L	---	NA	NA	<0.67	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Fluoranthene	µg/L	---	NA	NA	0.70	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Pyrene	µg/L	---	NA	NA	0.71	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Benzo (a) anthracene	µg/L	---	NA	NA	0.18	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Benzo (b) fluoranthene	µg/L	---	NA	NA	0.061	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Benzo (a) pyrene	µg/L	0.2/0.02	NA	NA	0.069	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Dibenzo (a,h) anthracene	µg/L	---	NA	NA	0.048	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Dibenzo (g,h,i) perylene	µg/L	---	NA	NA	0.41	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS
Indeno (1,2,3 - cd) pyrene	µg/L	---	NA	NA	0.070	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS

Note:
ES = WAC Ch. NR140 Enforcement Standard
PAL = WAC Ch. NR140 Preventative Action Limit
MTBE = Methyl tert butyl Ether
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
PAHs = Polycyclic aromatic hydrocarbons
VOCs = Volatile organic compounds
RNA = Result not available, not provide to ATC

* - 1,2,4-TMB & 1,3,5-TMB combined
NA = Not analyzed NS = Not Sampled due to well not locatable
< = Less than, not detected above the method detection limit
Analytes not listed were not detected above their method detection limit
--- = No ES/PAL established for this compound
Concentrations in bold exceed the ES
ug/L = Micrograms per liter (ppb)
mg/L = Milligrams per liter (ppm)
MW-4 could not be located on 11/27/96, 6/27/97, and 6/24/98

Table 2, continued
Groundwater Analytical Results Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

			MW-03									MW-3R			
Analyte	Units	ES/PAL	Date									Date			
			10/2/1992	8/18/1993	12/23/1993	2/15/1995	3/11/1996	11/27/1996	6/27/1997	6/24/1998	7/28/1999	6/16/2000	9/18/2000	1/19/2001	4/24/2001
VOCs															
Benzene	µg/L	5/0.5	RNA	**120**	**530**	**160**	**237**	**880**	**210**	**310**	**51**	**300**	**140**	**74**	**66**
Ethylbenzene	µg/L	700/140	RNA	620	**880**	**1,100**	**843**	**700**	**390**	480	450	32	40	58	50
MTBE	µg/L	60/12	RNA	<100	**600**	<5.0	<9.2	<630	50	13	3.7	*17 J*	*12*	<3.2	28
Toluene	µg/L	1,000/200	RNA	<100	<20	110	52	<63	60	29	31	13 J	5.2	7.0	<8.0
1,3,5- Trimethylbenzene	µg/L	480/96*	RNA	**820**	**950**	**400**	**549**	**530**	**890**	**750**	**650**	**130**	**170**	**450**	**350**
1,2,4-Trimethylbenzene	µg/L	480/96*	RNA	**2,700**	**2,700**	**2,500**	**2,690**	**1,700**	**4,000**	**2,500**	**2,400**	**430**	**510**	**1,600**	**1,600**
m&p-Xylenes	µg/L	10,000/1,000	RNA	NA	*5,900*	*5,700*	*5,430*	NA	NA	NA	NA	NA	NA	NA	NA
o-Xylenes	µg/L	10,000/1,000	RNA	NA	<20	*240*	*266*	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	µg/L	10,000/1,000	RNA	*6,700*	NA	NA	NA	*5,000*	*6,500*	*3,500*	*3,500*	360	500	*2,500*	*2,000*
1,2-Dichloroethane	µg/L	5/0.5	RNA	NA	<20	<5.0	<110	<63	<20	NA	NA	NA	NA	NA	NA
n-Butylbenzene	µg/L	---	RNA	NA	300	160	NA	220	63	NA	NA	NA	NA	NA	NA
Isopropylbenzene	µg/L	---	RNA	NA	71	86	NA	<63	45	NA	NA	NA	NA	NA	NA
Methylene Chloride	µg/L	5/0.5	RNA	NA	<20	<25	NA	<63	<87	NA	NA	NA	NA	NA	NA
n-Propylbenzene	µg/L	---	RNA	NA	170	220	NA	130	100	NA	NA	NA	NA	NA	NA
p-Isopropyltoluene	µg/L	---	RNA	NA	36	16	NA	<63	<35	NA	NA	NA	NA	NA	NA
Di-isopropyl Ether	µg/L	---	RNA	NA	49	<5.0	NA	<630	<13	NA	NA	NA	NA	NA	NA
Trichloroethene	µg/L	5/0.5	RNA	NA	58	<5.0	NA	<63	<0.49	NA	NA	NA	NA	NA	NA
Tetrachloroethene	µg/L	0.2/0.02	RNA	NA	<20	<5.0	NA	<63	<63	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	µg/L	---	RNA	NA	32	42	NA	<63	<45	NA	NA	NA	NA	NA	NA
Naphthalene	µg/L	40/8	RNA	NA	**680**	**480**	NA	<1000	**940**	NA	NA	NA	**170**	**290**	**300**
GRO	mg/L	---	RNA	26	23	NA	13.7	17.0	23.0	15	13	2.6	3.8	10	8.400
DRO	mg/L	---	RNA	NA	8.4	NA	NA	NA	27	8.2	NA	NA	NA	NA	NA
Dissolved Lead	µg/L	15/1.5	RNA	4.1	<2.0	NA	NA	NA	7.1	3.1	11	3.9	<3	*5.9*	1.5
PAHs															
Naphthalene	µg/L	40/8	NA	NA	**450**	NA	NA	NA	**480**	**400**	NA	NA	NA	NA	NA
1-Methylnaphthalene	µg/L	---	NA	NA	120	NA	NA	NA	86	73	NA	NA	NA	NA	NA
2-Methylnaphthalene	µg/L	---	NA	NA	270	NA	NA	NA	170	140	NA	NA	NA	NA	NA
Fluorene	µg/L	400/80	NA	NA	3.7	NA	NA	NA	1.4	<0.14	NA	NA	NA	NA	NA
Phenanthrene	µg/L	---	NA	NA	0.67	NA	NA	NA	<0.32	0.34	NA	NA	NA	NA	NA
Fluoranthene	µg/L	---	NA	NA	<0.66	NA	NA	NA	<0.55	<0.25	NA	NA	NA	NA	NA
Pyrene	µg/L	---	NA	NA	0.48	NA	NA	NA	<0.30	<0.074	NA	NA	NA	NA	NA
Benzo (a) anthracene	µg/L	---	NA	NA	0.98	NA	NA	NA	<0.18	<0.047	NA	NA	NA	NA	NA
Benzo (b) fluoranthene	µg/L	---	NA	NA	<0.19	NA	NA	NA	<0.44	<0.1	NA	NA	NA	NA	NA
Benzo (a) pyrene	µg/L	0.2/0.02	NA	NA	<0.36	NA	NA	NA	<0.18	<0.07	NA	NA	NA	NA	NA
Dibenzo (a,h) anthracene	µg/L	---	NA	NA	<0.40	NA	NA	NA	<0.44	<0.2	NA	NA	NA	NA	NA
Dibenzo (g,h,i) perylene	µg/L	---	NA	NA	<0.94	NA	NA	NA	<0.61	<0.22	NA	NA	NA	NA	NA
Indeno (1,2,3 - cd) pyrene	µg/L	---	NA	NA	<0.56	NA	NA	NA	<0.29	0.22	NA	NA	NA	NA	NA

Note:

ES = WAC Ch. NR140 Enforcement Standard
PAL = WAC Ch. NR140 Preventative Action Limit
MTBE = Methyl tert butyl Ether
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
PAHs = Polycyclic aromatic hydrocarbons
VOCs = Volatile organic compounds
RNA = Result not available, not provided to ATC

NA = Not analyzed
< = Less than, not detected above the method detection limit
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Concentrations in bold exceed the ES
ug/L = Micrograms per liter (ppb)
mg/L = Milligrams per liter (ppm)
* - 1,2,4-TMB &1,3,5-TMB combined

Table 2, continued
Groundwater Analytical Results Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

Analyte	Units	ES/PAL	MW-02 Date								MW-2R Date			
			10/2/1992	8/18/1993	12/23/1993	2/15/1995	3/11/1996	6/27/1997	6/24/1998	7/28/1999	6/16/2000	9/18/2000	1/19/2001	4/24/2001
VOCs														
Benzene	µg/L	5/0.5	RNA	NS	NS	NS	NS	**4,000**	**4,400**	**4,400**	<0.39	<1	<0.13	0.88
Ethylbenzene	µg/L	700/140	RNA	NS	NS	NS	NS	**2,000**	**2,400**	**2,800**	<0.4	<1	<0.22	<0.22
MTBE	µg/L	60/12	RNA	NS	NS	NS	NS	**480**	**300**	**470**	<0.47	<4	<0.16	2.7
Toluene	µg/L	1,000/200	RNA	NS	NS	NS	NS	**10,000**	**15,000**	**12,000**	<0.37	<1	<0.20	<0.20
1,3,5- Trimethylbenzene	µg/L	480/96*	RNA	NS	NS	NS	NS	**730**	**1,000**	**1,000**	<0.63	<1	<0.29	<0.29
1,2,4-Trimethylbenzene	µg/L	480/96*	RNA	NS	NS	NS	NS	**3,200**	**3,000**	**3,600**	<0.4	<1	<0.22	<0.22
m&p-Xylenes	µg/L	10,000/1,000	RNA	NS	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
o-Xylenes	µg/L	10,000/1,000	RNA	NS	NS	NS	NS	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	µg/L	10,000/1,000	RNA	NS	NS	NS	NS	**15,000**	**18,000**	**20,000**	<1.4	<3	<0.23	<0.23
1,2-Dichloroethane	µg/L	5/0.5	RNA	NS	NS	NS	NS	<20	NA	NA	NA	NA	NA	NA
n-Butylbenzene	µg/L	---	RNA	NS	NS	NS	NS	59	NA	NA	NA	NA	NA	NA
Isopropylbenzene	µg/L	---	RNA	NS	NS	NS	NS	100	NA	NA	NA	NA	NA	NA
Methylene Chloride	µg/L	5/0.5	RNA	NS	NS	NS	NS	<87	NA	NA	NA	NA	NA	NA
n-Propylbenzene	µg/L	---	RNA	NS	NS	NS	NS	270	NA	NA	NA	NA	NA	NA
p-Isopropyltoluene	µg/L	---	RNA	NS	NS	NS	NS	<35	NA	NA	NA	NA	NA	NA
Di-isopropyl Ether	µg/L	---	RNA	NS	NS	NS	NS	<13	NA	NA	NA	NA	NA	NA
Trichloroethene	µg/L	5/0.5	RNA	NS	NS	NS	NS	<49	NA	NA	NA	NA	NA	NA
Tetrachloroethene	µg/L	0.2/0.02	RNA	NS	NS	NS	NS	<63	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	µg/L	---	RNA	NS	NS	NS	NS	<45	NA	NA	NA	NA	NA	NA
Naphthalene	µg/L	40/8	RNA	NS	NS	NS	NS	**500**	NA	**640**	NA	<1	<1.1	<0.46
GRO	mg/L	---	RNA	NS	NS	NS	NS	51	57	50	<0.1	<0.1	<0.05	<0.05
DRO	mg/L	---	RNA	NS	NS	NS	NS	15	4.7	NA	NA	NA	NA	NA
Dissolved Lead	µg/L	15/1.5	RNA	NS	NS	NS	NS	8.7	16	**43**	<1	<3	1.8	<1.2
PAHs														
Naphthalene	µg/L	40/8	NA	NS	NS	NS	NS	**740**	**390**	NA	NA	NA	NA	NA
1-Methylnaphthalene	µg/L	---	NA	NS	NS	NS	NS	140	61	NA	NA	NA	NA	NA
2-Methylnaphthalene	µg/L	---	NA	NS	NS	NS	NS	280	140	NA	NA	NA	NA	NA
Fluorene	µg/L	400/80	NA	NS	NS	NS	NS	25	<0.14	NA	NA	NA	NA	NA
Phenanthrene	µg/L	---	NA	NS	NS	NS	NS	1.1	0.79	NA	NA	NA	NA	NA
Fluoranthene	µg/L	---	NA	NS	NS	NS	NS	<0.55	<0.25	NA	NA	NA	NA	NA
Pyrene	µg/L	---	NA	NS	NS	NS	NS	<0.30	<0.074	NA	NA	NA	NA	NA
Benzo (a) anthracene	µg/L	---	NA	NS	NS	NS	NS	<0.12	<0.047	NA	NA	NA	NA	NA
Benzo (b) fluoranthene	µg/L	---	NA	NS	NS	NS	NS	<0.44	<0.1	NA	NA	NA	NA	NA
Benzo (a) pyrene	µg/L	0.2/0.02	NA	NS	NS	NS	NS	<0.18	<0.07	NA	NA	NA	NA	NA
Dibenzo (a,h) anthracene	µg/L	---	NA	NS	NS	NS	NS	<0.44	<0.2	NA	NA	NA	NA	NA
Dibenzo (g,h,i) perylene	µg/L	---	NA	NS	NS	NS	NS	<0.60	<0.22	NA	NA	NA	NA	NA
Indeno (1,2,3 - cd) pyrene	µg/L	---	NA	NS	NS	NS	NS	<0.29	<0.17	NA	NA	NA	NA	NA

Note:

ES = WAC Ch. NR140 Enforcement Standard
PAL = WAC Ch. NR140 Preventative Action Limit
MTBE = Methyl tert butyl Ether
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
PAH = Polycyclic aromatic hydrocarbons
VOC = Volatile organic compounds
Analytes not listed were not detected above their method detection limit

< = Less than, not detected above the method detection limit
NA = Not analyzed
--- = No ES/PAL established for this compound
Concentrations in bold exceed the ES
ug/L = Micrograms per liter (ppb)
mg/L = Milligrams per liter (ppm)
RNA = Result not available, not provided to ATC
NS=not sampled due to passive recovery unit and LNAPH in well

Table 2
Groundwater Analytical Results Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

			MW-01									MW-1R			
Analyte	Units	ES/PAL	Date									Date			
			10/2/1992	8/18/1993	12/23/1993	2/15/1995	3/11/1996	11/27/1996	6/27/1997	6/24/1998	7/28/1999	6/16/2000	9/18/2000	1/19/2001	4/24/2001
VOCs															
Benzene	µg/L	5/0.5	RNA	**7,500**	**9,200**	**11,000**	**9,850**	**11,000**	**5,800**	**7,800**	**8,000**	**8,100**	**9,700**	**7,600**	**9,300**
Ethylbenzene	µg/L	700/140	RNA	**860**	**1,000**	**900**	**1,170**	**880**	**750**	**770**	**730**	**750**	**1,000**	**760**	**950**
MTBE	µg/L	60/12	RNA	**1,600**	**1,700**	**2,200**	**1,510**	**2,300**	**780**	**1,900**	**1,300**	**1,300**	**3,100**	**1,400**	**1,700**
Toluene	µg/L	1,000/200	RNA	420	*380*	*200*	*223*	190	96	120	120	*220*	140	130	180
1,3,5- Trimethylbenzene	µg/L	480/96*	RNA	**380**	**370**	**270**	**441**	<25	**410**	**120**	**44**	**200**	**210**	**110**	**150**
1,2,4-Trimethylbenzene	µg/L	480/96*	RNA	**960**	**1,100**	**1,200**	**1,710**	**900**	**950**	**790**	**590**	**1,100**	**940**	**630**	**830**
m&p-Xylenes	µg/L	10,000/1,000	RNA	NA	*3,500*	*3,100*	*3,430*	NA	NA	NA	NA	NA	NA	NA	NA
o-Xylenes	µg/L	10,000/1,000	RNA	NA	*530*	*120*	*378*	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	µg/L	10,000/1,000	RNA	*3,400*	NA	NA	NA	*2,100*	*1,500*	*2,000*	*1,600*	*2,500*	*2,100*	*1,400*	*1,900*
1,2-Dichloroethane	µg/L	5/0.5	RNA	NA	<50	NA	<220	<13	<10	NA	NA	NA	NA	NA	NA
n-Butylbenzene	µg/L	---	RNA	NA	160	NA	NA	<13	<22	NA	NA	NA	NA	NA	NA
Isopropylbenzene	µg/L	---	RNA	NA	55	NA	NA	<13	30	NA	NA	NA	NA	NA	NA
Methylene Chloride	µg/L	5/0.5	RNA	NA	<50	NA	NA	<13	<44	NA	NA	NA	NA	NA	NA
n-Propylbenzene	µg/L	---	RNA	NA	94	NA	NA	<13	66	NA	NA	NA	NA	NA	NA
p-Isopropyltoluene	µg/L	---	RNA	NA	<50	NA	NA	<13	<18	NA	NA	NA	NA	NA	NA
Di-isopropyl Ether	µg/L	---	RNA	NA	110	NA	NA	<130	<6.5	NA	NA	NA	NA	NA	NA
Trichloroethene	µg/L	5/0.5	RNA	NA	<50	NA	NA	<13	<24	NA	NA	NA	NA	NA	NA
Tetrachloroethene	µg/L	0.2/0.02	RNA	NA	<50	NA	NA	580	<32	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	µg/L	---	RNA	NA	<50	NA	NA	<13	<22	NA	NA	NA	NA	NA	NA
Naphthalene	µg/L	40/8	RNA	NA	**350**	NA	NA	<200	<150	NA	**210**	NA	**410**	**190**	**300**
GRO	mg/L	---	RNA	21	29	NA	33.7	23.0	15	16	14	18	20	16	20
DRO	mg/L	---	RNA	NA	7.0	NA	NA	NA	9.9	3.8	NA	NA	NA	NA	NA
Dissolved Lead	µg/L	15/1.5	RNA	<2.0	4.0	NA	NA	NA	1.6	1.1	<2	1.4 J	9.86	**17**	<1.2
PAHs															
Naphthalene	µg/L	40/8	NA	NA	**300**	NA	NA	NA	240	**220**	NA	NA	NA	NA	NA
1-Methylnaphthalene	µg/L	---	NA	NA	190	NA	NA	NA	53	58	NA	NA	NA	NA	NA
2-Methylnaphthalene	µg/L	---	NA	NA	380	NA	NA	NA	77	71	NA	NA	NA	NA	NA
Fluorene	µg/L	400/80	NA	NA	<3.1	NA	NA	NA	3.1	<0.14	NA	NA	NA	NA	NA
Phenanthrene	µg/L	---	NA	NA	12	NA	NA	NA	0.95	1.4	NA	NA	NA	NA	NA
Fluoranthene	µg/L	---	NA	NA	3.2	NA	NA	NA	<0.55	<0.25	NA	NA	NA	NA	NA
Pyrene	µg/L	---	NA	NA	9.6	NA	NA	NA	<0.30	<0.074	NA	NA	NA	NA	NA
Benzo (a) anthracene	µg/L	---	NA	NA	4.3	NA	NA	NA	<0.12	<0.047	NA	NA	NA	NA	NA
Benzo (b) fluoranthene	µg/L	---	NA	NA	1.0	NA	NA	NA	<0.44	0.055	NA	NA	NA	NA	NA
Benzo (a) pyrene	µg/L	0.2/0.02	NA	NA	<0.90	NA	NA	NA	<0.18	<0.07	NA	NA	NA	NA	NA
Dibenzo (a,h) anthracene	µg/L	---	NA	NA	<1.0	NA	NA	NA	<0.44	<0.2	NA	NA	NA	NA	NA
Dibenzo (g,h,i) perylene	µg/L	---	NA	NA	<2.4	NA	NA	NA	<0.61	<0.22	NA	NA	NA	NA	NA
Indeno (1,2,3 - cd) pyrene	µg/L	---	NA	NA	<1.4	NA	NA	NA	<0.29	<0.17	NA	NA	NA	NA	NA

Note:

ES = WAC Ch. NR140 Enforcement Standard
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* - 1,2,4-TMB & 1,3,5-TMB combined

Table 1
Soil Analytical Results Summary
Total Site No. 9263 (former Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project No. 28.75120.0101

			Parameter (µg/kg)									
Sample Location	Depth (Ft)	Sample Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	1,2,4-TMB	1,3,5-TMB	DRO †	GRO †	Total Lead †
MW-01	4	1-Oct-92	**6,600**	**4,100**	**30,000**	**120,000**	<1.0	91,000	33,000	44	**1,500**	28
MW-02	4	1-Oct-92	**31,000**	**5,800**	820	3,900	<1.0	1,900	760	<0.6	50	6.0
MW-03	4	1-Oct-92	**800**	**1,500**	**10,000**	**24,000**	<1.0	21,000	3,800	13	**210**	<5.0
MW-04	4	1-Oct-92	**8.3**	700	1,000	**4,500**	<1.0	8,500	2,600	4.3	79	14
SB-01	4	1-Oct-92	<0.2	850	**11,000**	**33,000**	<1.0	26,000	6,700	6.5	**440**	5.6
SB-02	4	1-Oct-92	**190**	810	250	930	<1.0	990	450	<0.6	8.7	5.2
GP-01	6	22-Dec-93	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<4.0	7.4	7.0
GP-02	4	22-Dec-93	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<4.0	<5.0	<5.0
GP-03	4	22-Dec-93	2.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<4.0	<5.0	<5.0
GP-04	4	22-Dec-93	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<4.0	<5.0	<5.0
GP-05	4	23-Dec-93	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<4.0	<5.0	<5.0
GP-06	6	23-Dec-93	1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<4.0	<5.0	<5.0
GP-11/OW-4	10-11	2-Oct-95	4.3	6.7	7.4	23	2.4	8.8	8.4	<4.0	6.9	<5.0
MeOH Blank	---	2-Oct-95	NA	NA	NA	NA	NA	NA	NA	NA	<5.0	NA
GP-13	9-10	13-Oct-95	1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<4.0	<5.0	<5.0
MeOH Blank	---	13-Oct-95	NA	NA	NA	NA	NA	NA	NA	NA	<5.0	NA
MW-1R	2-4	23-May-00	340	640	1,800	**2,500**	<25	10,000	1,300	NA	**230**	28
MW-1R	6-8	23-May-00	**12,000**	1,100	**10,000**	**41,000**	520	23,000	6,800	NA	**370**	**55**
MW-2R	6-8	23-May-00	<25	<25	<25	<75	<25	<25	28 J	NA	<10	9.6 J
MW-3R	2-4	23-May-00	<250	1,300	1,700	**57,000**	<250	86,000	25,000	NA	**830**	21
MW-3R	4-6	23-May-00	**1,100**	660	**6,800**	**17,000**	<250	730	410 J	NA	78	7.0 J
Trip Blank	---	23-May-00	<25	<25	<25	<75	<25	<25	<25	NA	<10	NA
RCL	---	---	**5.5**	**1,500**	**2,900**	**4,100**	---	---	---	**100**	**100**	**50**
Table 1 Value	---	---	8,500	38,000	4,600	42,000	---	83,000	11,000	---	---	---

Note:
All concentrations in µg/kg unless noted otherwise
GRO = Gasoline Range Organics
DRO = Diesel Range Organics
TMB = Trimethylbenzene
MTBE = Methyl Tert Butyl Ether
NA = Not analyzed

RCL = Generic Residual Contaminant Level (WAC Ch. NR 720)
Concentrations in bold exceed the generic RCL
< = Less then, not detected above the method detection limit (MDL)
--- = No generic RCL established for this compound
† = Concentrations reported in mg/kg
J = Analyte detected between Limit of Detection and Limit of Quatitation

Table1, continued
Soil Analytical Results Summary
Total Site No. 9263 (Former Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project No. 28.75120.0101

Analytical Parameters	SS-1 (SS-01) 2.5' 10/19/99	SS-2 (SS-02) 4.0' 10/19/99	SS-3 (SS-03) 2.5' 10/19/99	SS-4 (SS-04) 2.5' 10/19/99	SS-5 (SS-05) 3.0' 10/19/99	SS-6 (SS-06) 2.5' 10/19/99	SS-7 (SS-07) 3.0' 10/19/99	SS-8 (SS-08) 2.5' 10/19/99	SS-9 (SS-09) 2.5' 10/19/99	SS-10 4.0' 10/19/99	SS-11 4.0' 10/19/99	NR 746 Table 1 Values	NR 746 Table 2 (0-4' bgs)	WDNR RCL
MTBE	<25	120	<25	<25	<25	<25	<25	<250	<250	<25	<250	---	---	---
Benzene	**220**	**18,000**	**550**	**40**	**360**	<25	**470**	**1,300**	**9,400**	**18,000**	**590**	**8,500**	**1,100**	**5.5**
Toluene	40	250	**1,700**	<25	610	39	180	750	**1,500**	770	350	**38,000**	---	**1,500**
Ethylbenzene	**5,200**	140	**6,400**	<25	28	<25	**6,400**	**4,200**	530	1,000	**6,000**	**4,600**	---	**2,900**
Total Xylenes	**20,000**	240	**33,000**	<50	90	**1,500**	**28,000**	**20,000**	**1,900**	**5,500**	**18,000**	**42,000**	---	**1,100**
1,3,5-Trimethylbenzene	6,400	55	3,600	<25	<25	2,300	2,600	3,400	<250	1,000	1,600	**11,000**	---	---
1,2,4-Trimethylbenzene	27,000	140	15,000	61	38	3,800	12,000	10,000	440	3,700	6,100	**83,000**	---	---
Gasoline Range Organics, mg/kg	**100**	18	**110**	<10	<10	94	82	**110**	26	52	59	---	---	**100**
Percent Solids	85.6	81.6	84.7	95.6	94.1	95.5	85.1	84.8	84.2	84.2	81.5	---	---	---

All concentrations in µg/kg, unless otherwise noted.
MTBE = Methyl t-butyl Ether, NA=not applicable.

Table 1, continued
Soil Analytical Results
Total Site No. 9263 (Former Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project No. 28.75120.0101

Analytical Parameters	TRIP BLANK 10/19/99	SS-12 2.5' 10/20/99	SS-13 2.5' 10/20/99	SS-14 2.5' 10/20/99	SS-15 3.0' 10/20/99	SS-16 4' 10/20/99	SS-17 4' 10/20/99	SS-18 2.5' 10/20/99	SS-19 2.5' 10/20/99	SS-20 4.0' 10/20/99	SS-22 4.0' 10/20/99	NR 746 Table 1 Values	NR 746 Table 2 (0-4' bgs)	WDNR RCL
MTBE	<25	<25	<25	<25	<25	<25	<250	<25	<25	<25	<25	---	---	---
Benzene	<25	<25	<25	<25	<25	**1,800**	**680**	**610**	**1,000**	<25	<25	**8,500**	**1,100**	**5.5**
Toluene	<25	<25	<25	<25	<25	94	<250	360	300	<25	<25	**38,000**	---	**1,500**
Ethylbenzene	<25	<25	<25	<25	<25	38	**3,000**	1,300	1,100	<25	<25	**4,600**	---	**2,900**
Total Xylenes	<50	<50	<50	<50	<50	110	**3,700**	**2,200**	**2,300**	<50	<50	**42,000**	---	**1,100**
1,3,5-Trimethylbenzene	<25	<25	<25	<25	39	42	1,600	2,200	1,700	<25	<25	**11,000**	---	---
1,2,4-Trimethylbenzene	<25	<25	<25	46	34	86	10,000	5,700	4,600	<25	<25	**83,000**	---	---
Gasoline Range Organics, mg/kg	<10	<10	<10	<10	<10	10	**150**	**180**	**140**	<10	<10	---	---	**100**
Percent Solids	---	84.3	83.5	83.6	87.8	91.1	91.0	91.9	92.5	91.0	89.6	---	---	---

All concentrations in µg/kg, unless otherwise noted.
MTBE = Methyl t-butyl Ether, NA=not applicable.

Table 1, continued
Soil Analytical Results
Total Site No. 9263 (Former Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project No. 28.75120.0101

Analytical Parameters	TRIP BLANK 10/20/99	SS-25 2.5' 10/22/99	SS-26 2.5' 10/22/99	SS-27 4.0' 10/22/99	SS-28 4.0' 10/22/99	SS-29 2.5' 10/22/99	SS-30 2.5' 10/22/99	SS-31 4' 10/22/99	TRIP BLANK 10/22/99	NR 746 Table 1 Values	NR 746 Table 2 (0-4' bgs)	WDNR RCL
MTBE	<25	<25	<25	<25	240	<500	<250	<1,300	<25	---	---	---
Benzene	<25	<25	<25	<25	**8,800**	**810**	**1,100**	**8,500**	<25	**8,500**	**1,100**	**5.5**
Toluene	<25	<25	<25	140	27	**9,200**	**5,900**	**23,000**	<25	**38,000**	---	**1,500**
Ethylbenzene	<25	<25	<25	160	34	**6,500**	**3,100**	**13,000**	<25	**4,600**	---	**2,900**
Total Xylenes	<50	<50	<50	700	77	**30,000**	**17,000**	**75,000**	<50	**42,000**	---	**1,100**
1,3,5-Trimethylbenzene	<25	29	28	220	<25	4,700	2,200	14,000	<25	**11,000**	---	---
1,2,4-Trimethylbenzene	<25	<25	<25	1,000	<25	14,000	6,500	39,000	<25	**83,000**	---	---
Gasoline Range Organics, mg/kg	<10	<10	<10	12	10	**120**	69	**470**	<10	---	---	**100**
Percent Solids	---	91.1	91.8	90.0	82.1	85.1	84.5	90.1	---	---	---	---

All concentrations in µg/kg, unless otherwise noted.
MTBE = Methyl t-butyl Ether, NA=not applicable.

Table 3
Groundwater Elevation Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

Well No.	Date	Depth to Water*	Elevation of Reference Point	Relative Elevation
MW-1	6/27/1997	2.36	92.93	90.57
	6/24/1998	2.10		90.83
	7/28/1999	2.30		90.63
MW-1R	6/16/2000	3.98	100.00	96.02
	9/18/2000	4.72		95.28
	1/19/2001	5.26		94.74
	4/24/2001	4.37		95.63
MW-2	6/27/1997	2.27	91.79	89.52
	6/24/1998	3.00		88.79
	7/28/1999	2.92		88.87
MW-2R	6/16/2000	3.25	96.79	93.54
	9/18/2000	2.42		94.37
	1/19/2001	2.98		93.81
	4/24/2001	2.39		94.40
MW-3	6/27/1997	3.00	92.79	89.79
	6/24/1998	3.42		89.37
	7/28/1999	3.23		89.56
MW-3R	6/16/2000	3.20	98.77	95.57
	9/18/2000	3.20		95.57
	1/19/2001	3.35		95.42
	4/24/2001	3.34		95.43
MW-4	6/27/1997	Not able to locate		
	6/24/1998	Not able to locate		
	7/28/1999	Not able to locate		
	6/16/2000	Not able to locate		
	9/18/2000	Not able to locate		
	1/19/2001	Not able to locate		
	4/24/2001	Not able to locate		
MW-5	6/27/1997	7.18	97.09	89.91
	6/24/1998	7.55		89.54
	7/28/1999	7.25		89.84
	6/16/2000	7.34	103.11	95.77
	9/18/2000	NS		NS
	1/19/2001	7.14		95.97
	4/24/2001	7.20		95.91

Table 3
Groundwater Elevation Summary
Total Site No. 9263 (formerly Station No. 2616)
3115 West Fond du Lac Avenue
Milwaukee, Wisconsin
ATC Project Number 28.75120.0101

MW-6	6/27/1997	5.54	97.25	91.71
	6/24/1998	5.84		91.41
	7/28/1999	5.57		91.68
	6/16/2000	5.49	95.09	89.60
	9/18/2000	NS		NS
	1/19/2001	5.50		89.59
	4/24/2001	6.55		88.54
MW-7	6/27/1997	7.37	93.81	89.88
	6/24/1998	8.15		89.10
	7/28/1999	7.57		89.68
	6/16/2000	Abandoned		
	9/18/2000	Abandoned		
	1/19/2001	Abandoned		
	4/24/2001	Abandoned		

Note:
"---" = Not measured
* = Below reference point
Reference point is the top of the well casing
Elevations based upon site datum

Jodie Peotter
From: Jennifer Michaelson [lawson28@atc-enviro.com]
Sent: Thursday, October 24, 2002 12:55 PM
To: Jodie Peotter
Subject: FW: Notification of Contamination within Right of Way

-----Original Message-----

From: TeBeest, Sharlene [mailto:sharlene.tebeest@dot.state.wi.us]
Sent: Thursday, October 24, 2002 8:43 AM
To: 'lawson28@atc-enviro.com'
Subject: RE: Notification of Contamination within Right of Way

Thank you. I've received your notification for the Total Station #9263

-----Original Message-----

From: Jennifer Michaelson [mailto:lawson28@atc-enviro.com]
Sent: Wednesday, October 23, 2002 1:12 PM
To: sharlene.tebeest@dot.state.wi.us
Subject: Notification of Contamination within Right of Way

County: Milwaukee

Highway: State Highway 145

Site Name: Total SIte No. 9263 (Former Total Site No. 2616)

Site Address: 3115 West Fond du Lac Avenue, Milwaukee, WI 53210

BRRTS Number: 03-41-003063

PECFA/Commerce Number: 53210-1910-15

DNR FID Number: 241531840

Owner's Name: Daljit S. Kler

Owner's Address: N60 W15514 Hidden Hollow Court, Menomonee Falls, WI 53051

RP Name: TPI Petroleum, Inc.

RP Address: 6000 N Loop 1604 W, San Antonio, TX 78249-1112

Consulting Firm: ATC Associates Inc.

Consultant Contact: Jennifer Michaelson

Consultant Address: 350 Business Park Drive, Sun Prairie, WI 53590

Consultant Phone: 608-825-2171

Consultant Fax: 608-825-0117

Consultant E-Mail: lawson28@atc-enviro.com

Soil Contamination? Yes

Depth to contaminated soil: 4 feet bgs

Vertical extent of contaminated soil: 4 to 8 feet bgs

Groundwater Contamination? Yes

Depth to water table: 2 to 7.5 feet bgs

Description of type of contamination present: Petroleum Hydrocarbons

Brief Summary of Cleanup Activity: A total of approximately 545 tons of petroleum-hydrocarbon impacted soil was excavated during reconstruction activities at the site in October 1999. Natural attenuation monitoring of the groundwater was is the approved remedial alternative for the site. An impermeable cap or cover is the selected remedial action to address the residual soil impacts at the site.
<< File: IMPACTGW.pdf >> << File: IMPACTSL.pdf >>