GIS REGISTRY

Cover Sheet

July, 2008 (RR 5367)

Source Pro	perty Information	CLOSURE DATE: Oct 13, 200
BRRTS #:	02-41-184990	
ACTIVITY NAME:	Crestwood Area Project - Heiser Ford Pr	FID #: 241958310
PROPERTY ADDRES		DATCP #:
		COMM #:
MUNICIPALITY:	Glendale	
PARCEL ID #:	168-9022	
	*WTM COORDINATES:	WTM COORDINATES REPRESENT:
	X: 688173 Y: 296146	← Approximate Center Of Contaminant Source
	*Coordinates are in WTM83, NAD83 (1991)	Approximate Source Parcel Center
ease check as app	propriate: (BRRTS Action Code)	
lease check as app		inated Media:
		inated Media: ▼ Soil Contamination > *RCL or **SSRCL (232)
IX Gi	Contam	
区 [[Contam roundwater Contamination > ES (236) Contamination in ROW Off-Source Contamination	Soil Contamination > *RCL or **SSRCL (232)
区 <u>G</u> [[()	Contam roundwater Contamination > ES (236)	Soil Contamination > *RCL or **SSRCL (232) Contamination in ROW
区 <u>G</u> [[()	Contam roundwater Contamination > ES (236) Contamination in ROW Off-Source Contamination note: for list of off-source properties ee "Impacted Off-Source Property")	 Soil Contamination > *RCL or **SSRCL (232) Contamination in ROW Off-Source Contamination (note: for list of off-source properties)
区 <u>G</u> [[()	Contam roundwater Contamination > ES (236) Contamination in ROW Off-Source Contamination note: for list of off-source properties ee "Impacted Off-Source Property")	 Soil Contamination > *RCL or **SSRCL (232) Contamination in ROW Off-Source Contamination (note: for list of off-source properties see "Impacted Off-Source Property")
X G } } 	Contam roundwater Contamination > ES (236) Contamination in ROW Off-Source Contamination note: for list of off-source properties ee "Impacted Off-Source Property") Land C	 Soil Contamination > *RCL or **SSRCL (232) Contamination in ROW Off-Source Contamination (note: for list of off-source properties see "Impacted Off-Source Property") Use Controls:
IX Gi II (ii si (ii b	Contam roundwater Contamination > ES (236) Contamination in ROW Off-Source Contamination note: for list of off-source Properties ee "Impacted Off-Source Property") Land C Soil: maintain industrial zoning (220) note: soil contamination concentrations	Soil Contamination > *RCL or **SSRCL (232)
IX GI	Contam roundwater Contamination > ES (236) Contamination in ROW Off-Source Contamination note: for list of off-source properties ee "Impacted Off-Source Property") Land C Soil: maintain industrial zoning (220) note: soil contamination concentrations netween residential and industrial levels)	 Soil Contamination > *RCL or **SSRCL (232) ✓ Contamination in ROW ✓ Off-Source Contamination (note: for list of off-source properties see "Impacted Off-Source Property") Jse Controls: ✓ Cover or Barrier (222) (note: maintenance plan for groundwater or direct contact)
IX GI	Contam roundwater Contamination > ES (236) Contamination in ROW Off-Source Contamination note: for list of off-source properties ee "Impacted Off-Source Property") Land U Soil: maintain industrial zoning (220) note: soil contamination concentrations netween residential and industrial levels) Structural Impediment (224)	 Soil Contamination > *RCL or **SSRCL (232) ✓ Contamination in ROW ✓ Off-Source Contamination (note: for list of off-source properties see "Impacted Off-Source Property") Jse Controls: ✓ Cover or Barrier (222) (note: maintenance plan for groundwater or direct contact) ✓ Vapor Mitigation (226)

^{*} Residual Contaminant Level **Site Specific Residual Contaminant Level

State of Wisconsin
Department of Natural Resources
http://dnr.wi.gov

GIS Registry Checklist
Form 4400-245 (R 4/08)

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

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NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [55, 19, 31, 19, 39, Wis Stats]

Open records law [35. 19.51 - 19.59, WIS. Stats.J.				
BRRTS #:	02-41-552635	PARCEL ID #: 168	3-9017		
ACTIVITY NAME:	Crestwood Area Project - Glen	dale Medical Building	WTM COORDINATES:	X: 688055	Y: 296220
CLOSURE DOC	UMENTS (the Department a	dds these items to the fina	I GIS packet for posting o	on the Registry	y) e
Closure Lett	er				
⊠ Maintenance	e Plan (if activity is closed with a	land use limitation or conditio	n (land use control) under s.	292.12, Wis. Sta	ts.)
□ Conditional	Closure Letter				
☐ Certificate o	f Completion (COC) for VPLE s	ites			
SOURCE LEGAI	L DOCUMENTS				

- Deed: The most recent deed as well as legal descriptions, for the Source Property (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the Notification section.
 - **Note:** If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map: A copy of the certified survey 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. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

Figure #: 7062 Title:

Signed Statement: A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 8.5×14 inches unless the map is submitted electronically.

Location Map: A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.

Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.

Figure #: 2-1 Title: Site Location Map

Detailed Site Map: A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

Figure #: 3-20 Title: Sewer Location Map

Soil Contamination Contour Map: For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

Figure #: 3-10,14-16 Title: 4 Maps

State of Wisconsin Department of Natural Resources Form 4400-245 http://dnr.wi.gov

GIS Registry Checklist (R 4/08)

Page 2 of 3

BRRTS #: 02-41-184990

ACTIVITY NAME: | Crestwood Area Project - Heiser Ford Property

MAPS (continued)

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

Figure #: 3-1

Title: Cross Section Location Map

Figure #: 3-6,3-7

Title: Geologic Cross Section E-E', F-F'

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

Title: Total Chlorinated VOC Isoconcentration Map (March 2005)

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

Figure #: 12

Title: Area Groundwater Elevation Surface Map (Sept. 7, 2004)

Figure #:

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

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

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

Title: Soil Analytical Results Table #: 1

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

Title: Groundwater Analytical Results Table #: 1

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

Table #: 1

Groundwater Elevations Title:

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents. Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

▼ Not Applicable

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

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

Figure #: Title:

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

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

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

State of Wisconsin	GIS Registry Checklist	
Department of Natural Resources	_ ,	D
http://dnr.wi.gov	Form 4400-245 (R 4/08)	Page 3 of 3

ACTIVITY NAME: Crestwood Area Project - Heiser Ford Property

			FIC			

Source Property

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

Off-Source Property

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

Letter To "Off-Source" Property Owners: Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters: 4

- Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property: The most recent deed(s) as well as legal descriptions, for all affected deeded off-source **property(ies).** This does not apply to right-of-ways.

Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

IX Letter To "Governmental Unit/Right-Of-Way" Owners: Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters: 1

State of Wisconsin	Impacted Off-Source Property Information
Department of Natural Resources	Form 4400-246 (R 3/08)
http://dnr.wi.gov	13/11/13/21/

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #:	02-41-552635			
ACTIVITY N	IAME: Crestwood Area Project - Glendale Medical Building			
ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
A 17	700 W. Silver Spring Drive, Glendale	168-9022	688173	296146
B 18	311 W. Silver Spring Drive, Glendale	195-9000	688116	296054
C 17	735 W. Silver Spring Drive, Glendale	195-9001	688266	296000
D 14	100 W. Custer Avenue, Glendale	195-9002	688565	295757
E				
F				
G				
Н				
			:	



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8500 FAX 414-263-8716 TTY 414-263-8713

October 13, 2008

St. Francis Bank c/o Mr. Mark Treter Treter Law Office 6951 Industrial Loop Greendale, WI 53129

SUBJECT:

Final Case Closure with Land Use Limitations or Conditions

Crestwood Area Project, Glendale, WI

Heiser Ford Property, 1700 - 1800 W. Silver Spring Dr. and

Glendale Medical Building Property, 5630 – 5666 N. Green Bay Rd.

BRRTS Activity #: 02-41-184990 and #02-41-552635

FID#: 241958310 and 341167420

Dear Mr. Treter:

This letter provides the final case closure approval and conditions of closure (long term maintenance requirements) for the Crestwood Area Project in Glendale. Since the remediation project began, the site property description has been re-configured to initially incorporate several parcels, and most recently to divide the property into two main parcels, with Parcel 1 occupied by the Glendale Medical building at 5650 N. Green Bay Rd. and Parcel 2 occupied by the Heiser Ford Automotive Dealership building at 1700 W. Silver Spring Drive. The addresses referenced above (1700 – 1800 W. Silver Spring Dr. and 5630 - 5666) encompassed the original cleanup site and are included within the current business addresses. Each range of addresses has now been assigned a separate identification reference for the Bureau of Remediation and Redevelopment Tracking System (BRRTS) and for the Department's GIS Registry of Closed Remediation Cases. Because both parcels were investigated and remediated as one project, documentation is contained in one set of reports and Department responses. All documents will be filed in the 1700 - 1800 W. Silver Spring Dr. file (FID#241958310). Only the Department case closure letter and maintenance plans will be filed in the 5630 to 5666 N. Green Bay Rd. case file (FID#341167420).

On December 5, 2007, the Wisconsin Department of Natural Resources Southeast Region Closure Committee reviewed the above referenced case, which included both the Silver Spring Dr. and Green Bay Rd. parcels, for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On January 29, 2008, you were notified that the Closure Committee had granted conditional closure to this case (both parcels), requiring you to submit documentation that all monitor wells, injection wells, and soil vapor extraction system wells had been properly abandoned.

On June 23, 2008, the Department received correspondence indicating that you have complied with the final requirements of closure for both parcels. Specifically, your consultant, Arcadis, provided documentation stating that the project groundwater monitor wells, soil vapor extraction system and injection wells had been properly abandoned for both parcels and that all investigative waste had been previously removed from the site in accordance with state law.



The remediation project conducted on both properties included soil vapor extraction, enhanced reductive dechlorination by injection to groundwater, incorporation of redevelopment features as surface barriers, and installation of wind turbine driven vapor interceptor systems under the new buildings constructed on the site. A plan for the long-term maintenance of the site-wide infiltration and direct contact barriers and vapor interceptor systems contained on both properties has been approved by the Department for inclusion with the site information placed on the Department's GIS Registry of closed remediation cases.

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed (both BRRTS and FID numbers) and no further investigation or remediation is required at this time. Please carefully read the conditions of closure, as they impose long-term maintenance requirements for the remedial features (barriers and vapor systems) that will remain at the site.

GIS Registry

The conditions of case closure set out below in this letter require that your site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier.
- Soil vapor interceptor systems under site buildings must be maintained, and the state must approve any changes to these systems.
- Groundwater contamination is present above Chapter NR 140 enforcement standards.

Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at http://dnr.wi.gov/org/aw/rr/gis/index.htm. If your property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line http://dnr.wi.gov/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

Closure Conditions

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

Remaining Residual Soil Contamination

Residual soil contamination remains across the site (both properties), as indicated in the information submitted to the Department of Natural Resources. If soil is excavated at either property in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of both properties need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Cover or Barrier

Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement, soil cover, buildings and vapor interceptor systems that currently exist on the 1700 – 1800 W. Silver Spring Dr. and 5630 – 5666 N. Green Bay Rd. parcels, in the locations shown on the attached map, shall be maintained in compliance with the attached maintenance plan in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil or soil vapor contamination that might otherwise pose a threat to human health.

A copy of the attached maintenance plan and a separate inspection log are to be kept up-to-date and on-site at each property, and the inspection logs need only be submitted to the Department upon request.

Prohibited Activities

The following activities are prohibited on any portion of both properties where pavement, a building foundation, soil cover, engineered cap or other barrier is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

Remaining Residual Groundwater Contamination

Groundwater impacted by chlorinated solvent contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present each of the two contaminated properties and off the contaminated properties. Off-property owners have been notified of the presence of groundwater contamination. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at the RR Sites Map page at http://dnr.wi.gov/org/aw/rr/gis/index.htm.

Vapor Migration

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

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Pam Mylotta at 414-263-8758.

Sincerely,

James A. Schmidt

Southeast Region Remediation & Redevelopment Team Supervisor

Wisconsin Department of Natural Resources

ames a. Schwatt

Attachment: Barrier Maintenance Plan and Inspection Log

cc: Jennine Trask - Arcadis

Jim Jacques – Heiser Ford Dealership Dan Walsh – Siegel-Gallagher, Inc.

Site Maintenance Plan

Crestwood Site Glendale, Wisconsin

November 2006

Site Maintenance Plan

November 16, 2006

Property located at:

5666 N Green Bay Road & 1720-1800 W Silver Spring Dr

Glendale, WI 53209

FID# 241958310, BRRTS #02-41-184990

Introduction

This document is the Site Maintenance Plan for a pavement/soil cover, building barrier, and passive vapor control system at the property described in Exhibit A in accordance with the requirements of s. NR 724.13(2), Wis. Adm. Code. The maintenance activities relate to the existing slab-on-grade buildings, paved/landscaped surfaces, and passive vapor control systems occupying the area over the soil containing residual impacts on the site. The contaminated soil is impacted by chlorinated volatile organic compounds (CVOCs). The location of the paved/landscaped surfaces, buildings, and passive vapor control systems to be maintained in accordance with this maintenance plan are identified in the attached map (Exhibit A).

A copy of this Site Maintenance Plan shall at all times be kept on file in the offices of: (1) the Wisconsin Department of Natural Resources, Southeast Region; (2) the owner of the site, its successors and assigns (hereinafter identified collectively as the "Owner"); and (3) the site Property Manager, if any. The Site Maintenance Plan shall be made available by Owner to contractors, utilities and maintenance personnel and any other public or private persons or entities authorized to perform work at the site.

The Wisconsin Department of Natural Resources and its successor and assigns (hereinafter identified collectively as the "Department") shall be notified of any activity which is not performed in accordance with this Site Maintenance Plan.

Contact Barrier and Vapor Control System Purpose

The Contact Barrier consists of a minimum of two feet of clean, imported soil in landscaped areas and concrete or asphalt pavement underlain by a minimum of six inches of clean, imported soil or aggregate in all other areas. The Passive Vapor Control System consists of the piping and associated turbine vent fixtures, which extend from below the building floor to the roof and is an integral part of the contact barrier

Site Maintenance Plan

Crestwood Site Glendale, Wisconsin

November 2006

design. The purpose of the Contact Barrier and Passive Vapor Control System is to protect human health and the environment from direct contact with contaminated soils or soil vapors. The Contact Barrier also acts as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 170, Wis. Adm. Code. Based on the current and future use of the property, the barrier and vapor control systems should function as intended unless disturbed.

Required Activities

Annual Inspections - Not less than annually, normally in the spring after all snow and ice is gone, the site shall be inspected by the Owner to ensure that the integrity of the Contact Barrier is maintained and that no significant fissures or cracks develop in the soil, asphalt, or concrete caps, which could permit increased infiltration of surface water or contact with the underlying soils to occur. Any disturbances of the Contact Barriers or significant fissures or cracks in the soil, asphalt, or concrete cap shall be documented.

In addition, an annual inspection will be made of the Passive Vapor Control System exhaust vent pipes and turbines to ensure they are unobstructed and operating properly. This inspection shall include all aboveground portions of the system to the termination of the vents at the roof level. If the wind turbines on the roofline do not turn readily under moderate wind conditions, they need to be inspected and repaired. Any obstructions or damage to the vapor control system shall be documented.

A log of the inspections and recommendations for necessary repairs will be maintained by the property owner and is included as Exhibit B, Cap Inspection Log. A copy of the inspection log shall be kept on file by the Owner and/or the Property manager, if any, and shall be made available for inspection by the Department, upon reasonable notice, during normal business hours.

Repairs to Contact Barrier and Vapor Control System - If, during the annual inspection or other routine inspections of the site, the Contact Barriers and/or the Passive Vapor Control Systems are observed to have been disturbed or significant fissures or cracks are observed in the soil, asphalt, or concrete caps, the Owner shall arrange to have repairs made to such areas in a manner consistent with this Site Maintenance Plan. Such repairs shall be carried out within a reasonable period of time, not to exceed 120 days, subject to weather and seasonal considerations. Any repairs completed should be documented in the inspection log kept on site.

Site Maintenance Plan

Crestwood Site Glendale, Wisconsin

November 2006

Landscaping Maintenance - The Owner shall maintain the vegetative cover in landscaped areas according to the custom and practice of the landscaping industry applicable to similarly situated properties in the Metropolitan Milwaukee area. In the event that it becomes necessary to perform landscaping activities that could penetrate the Contact Barrier and extend into contaminated soil below, the following steps shall be taken:

- The contractor performing the work shall be provided with a copy of this Site
 Maintenance Plan by Owner and shall prepare a health and safety plan, appropriate
 for the work being performed, to protect workers from any significant or health
 threatening exposure to contaminated soils that underlie the Contact Barrier.
- 2. Any excavated clean soils from the Contact Barrier shall be kept separate from any excavated contaminated soils to allow reconstruction of the Contact Barrier on completion of the work. Any excavation into the contaminated soils located beneath the Contact Barrier shall be performed in accordance with the health and safety plan, and any excavated contaminated soil shall be segregated and kept on site until completion of the work. All contaminated soils shall be stored on, and covered with, plastic sheeting to minimize the potential for contaminant migration.
- 3. Upon completion of the work, previously excavated contaminated soils may be placed back into the excavation, but only to the extent that such replacement does not interfere with the replacement and maintenance of the minimum of two feet of clean soil cover (Contact Barrier) over the area of the excavation. The Contact Barrier soil and any additional clean soil necessary to bring the excavation to grade or meet the two-foot minimum thickness requirement shall be replaced in such a way to maintain the minimum two-foot thickness. The replaced Contact Barrier and any adjacent disturbed areas shall be seeded and/or mulched in a manner consistent with the landscape plan for the areas and standard landscaping custom and practice.
- Any excess contaminated soils that cannot be replaced in the excavation shall be tested, managed, and disposed of in accordance with all applicable regulations.
- 5. A memorandum report shall be prepared describing the work performed, identifying the person(s) performing the work and the date of the work, and confirming that the Site Maintenance Plan was adhered to in completion of the work. A copy of the report shall be kept on file by the Owner, and/or the Property manager, if any, and shall be made available for inspection by the Department, upon reasonable notice, during normal business hours.

Site Maintenance Plan

Crestwood Site Glendale, Wisconsin

November 2006

Pavement Replacement and Repairs - If it becomes necessary or desirable to replace or repair pavement (including concrete floor slabs of structures), the repair or replacement shall be undertaken in the following manner:

- The contractor performing the work shall be provided with a copy of this Site
 Maintenance Plan by Owner and shall prepare a health and safety plan, appropriate
 for the work being performed, to protect workers from any significant or health
 threatening exposure to contaminated soils that underlie the Contact Barrier.
- 2. Any excavated clean soils from the Contact Barrier shall be kept separate from any excavated contaminated soils to allow reconstruction of the Contact Barrier on completion of the work. Contact Barrier soils beneath pavements consist of granular structural stone. Any excavation into the contaminated soils located beneath the Contact Barrier shall be performed in accordance with the health and safety plan, and any excavated contaminated soil shall be segregated and kept on site until completion of the work. All contaminated soils shall be stored on, and covered with, plastic sheeting to minimize the potential for contaminant migration.
- 3. Upon completion of the work, previously excavated contaminated soils may be placed back into the excavation, but only to the extent that such replacement does not interfere with the replacement and maintenance of the minimum of six inches of clean soil or aggregate and overlying pavement (Contact Barrier) over the area of the excavation. The Contact Barrier soil and any additional clean soil necessary to bring the excavation to pavement subgrade shall be replaced in such a way to maintain the minimum six-inch thickness and structural requirements of the pavement to be replaced. The area of repaired/replaced pavement and any adjacent disturbed areas shall be paved in a manner consistent with their original condition.
- 4. Any excess contaminated soils that cannot be replaced in the excavation shall be tested, managed, and disposed of in accordance with all applicable regulations.
- 5. A memorandum report shall be prepared describing the work performed, identifying the person(s) performing the work and the date of the work, and confirming that the Site Maintenance Plan was adhered to in completion of the work. A copy of the report shall be kept on file by the Owner, and/or the Property manager, if any, and shall be made available for inspection by the Department, upon reasonable notice, during normal business hours.

Utility Installations or Repairs - No utility repairs or installation of new or replacement utilities shall be conducted on the site until after the utility and any contractor(s) for the

Site Maintenance Plan

Crestwood Site Glendale, Wisconsin

November 2006

utility have acknowledged receipt of a copy of this Site Maintenance Plan. The utility repairs or installation(s) shall be conducted in strict conformance with the standards set forth below with respect to excavations into and/or beneath the Contact Barrier:

- The utility or contractor performing the work shall be provided with a copy of this Site Maintenance Plan by Owner and shall prepare a health and safety plan, appropriate for the work being performed, to protect workers from any significant or health threatening exposure to contaminated soils that underlie the Contact Barrier.
- 2. Any excavated clean soils from the Contact Barrier shall be kept separate from any excavated contaminated soils to allow reconstruction of the Contact Barrier on completion of the work. Any excavation into the contaminated soils located beneath the Contact Barrier shall be performed in accordance with the health and safety plan, and any excavated contaminated soil shall be segregated and kept on site until completion of the work. All contaminated soils shall be stored on, and covered with, plastic sheeting to minimize the potential for contaminant migration. Utility trenches may be backfilled to a maximum of six inches above the utility line. Excavated contaminated soils shall be utilized as backfill above this depth to the base of the Contact Barrier, but only to the extent that such replacement does not interfere with the replacement and maintenance of the Contact Barrier over the area of the excavation. The Contact Barrier soil and any additional clean soil necessary to bring the excavation to required grade requirement shall be replaced in such a way to maintain the thickness requirement (6 inches beneath pavements, two feet in unpaved areas). In landscaped areas, the replaced Contact Barrier and any adjacent disturbed areas shall be seeded and/or mulched in a manner consistent with the landscape plan for the areas and standard landscaping practices. In paved areas, pavement removed during utility construction/repair and any adjacent disturbed areas shall be paved in a manner consistent with their original condition.
- 3. Any excess contaminated soils that cannot be replaced in the excavation shall be tested, managed, and disposed of in accordance with all applicable regulations.
- 4. If the utility installation or construction involves any disturbance of the seals used to seal the entrance of utility lines and the structures on the site, such seals shall be replaced with new seals of like or superior quality.
- 5. A memorandum report shall be prepared describing the work performed, identifying the person(s) performing the work and the date of the work, and confirming that the Site Maintenance Plan was adhered to in completion of the work. A copy of the report shall be kept on file by the Owner, and/or the Property manager, if any, and

Site Maintenance Plan

Crestwood Site Glendale, Wisconsin

November 2006

shall be made available for inspection by the Department, upon reasonable notice, during normal business hours.

Amendment or Withdrawal of Site Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the property owner and its successor with the written approval of the Department.

Contact Information

Site Owner and Operator:

Consultant:

ARCADIS

Jennine Cota Trask

126 N. Jefferson Street, Ste 400

Milwaukee, WI 53202

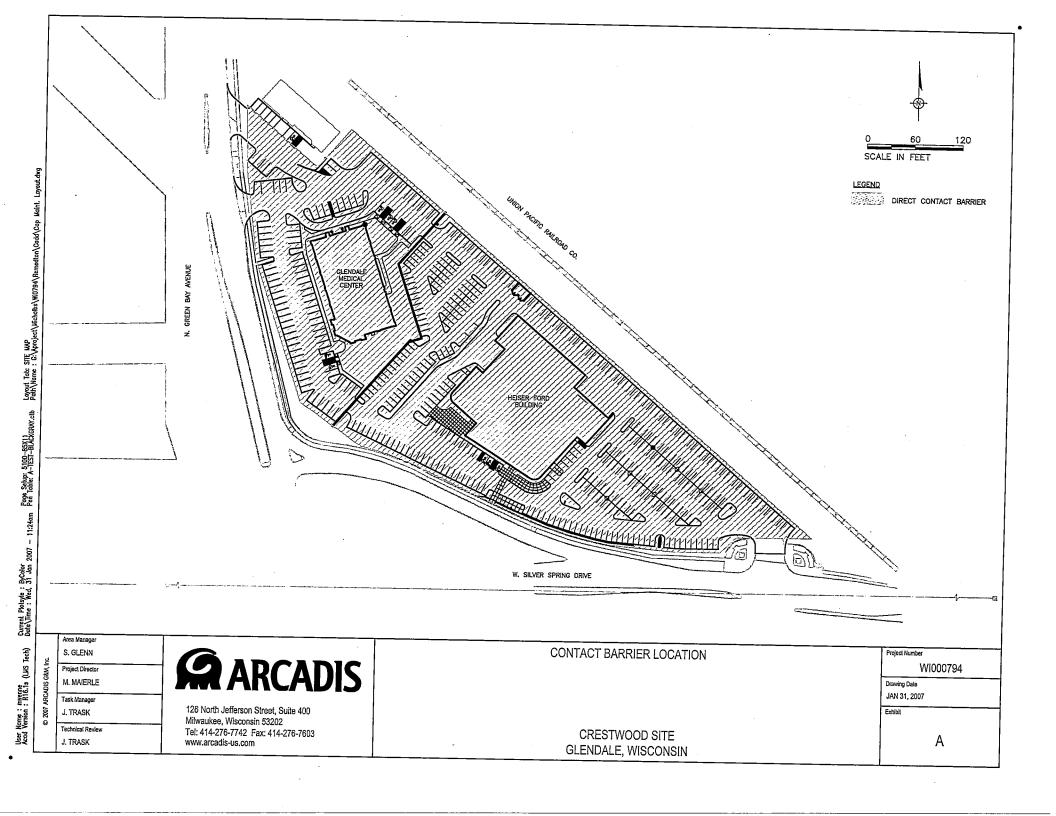
Department:

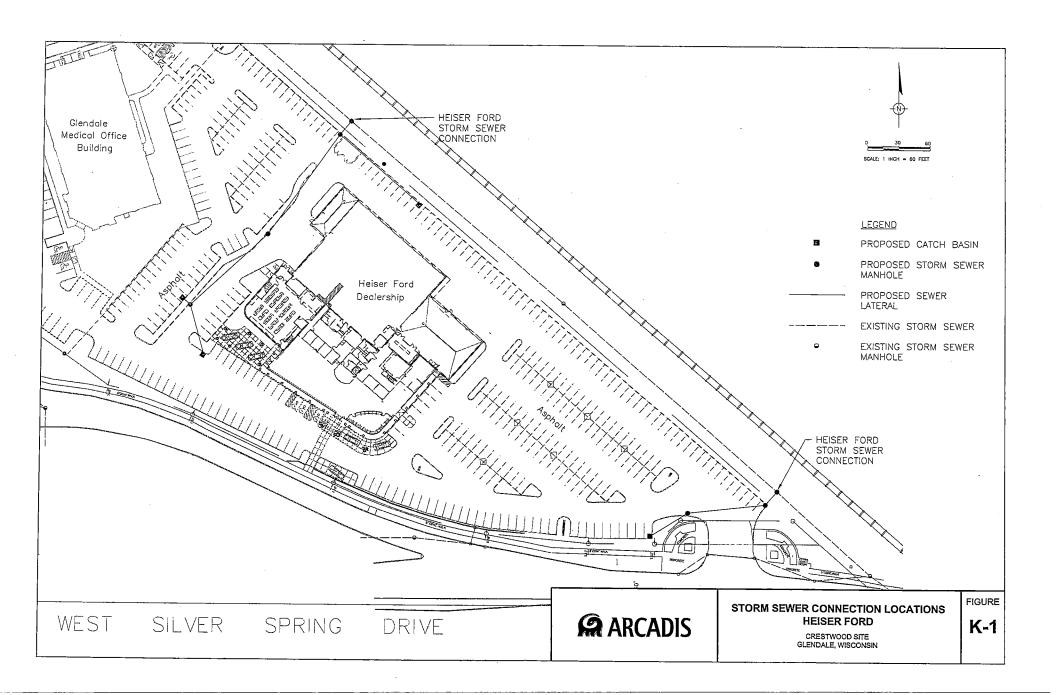
Pam Mylotta

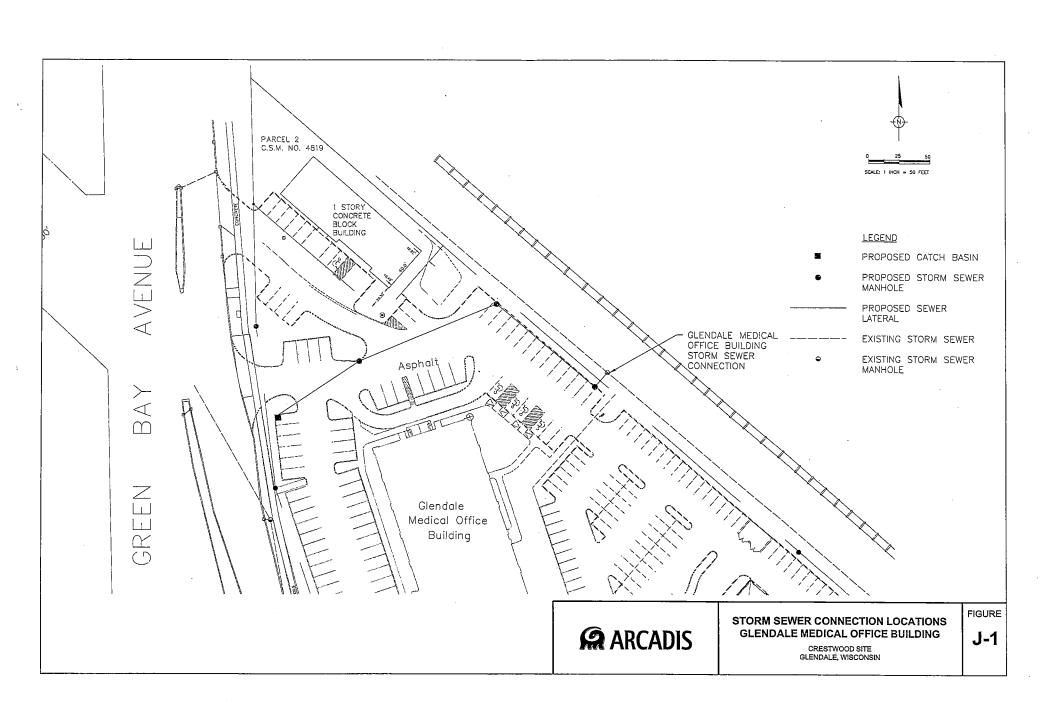
Wisconsin Department of Natural Resources

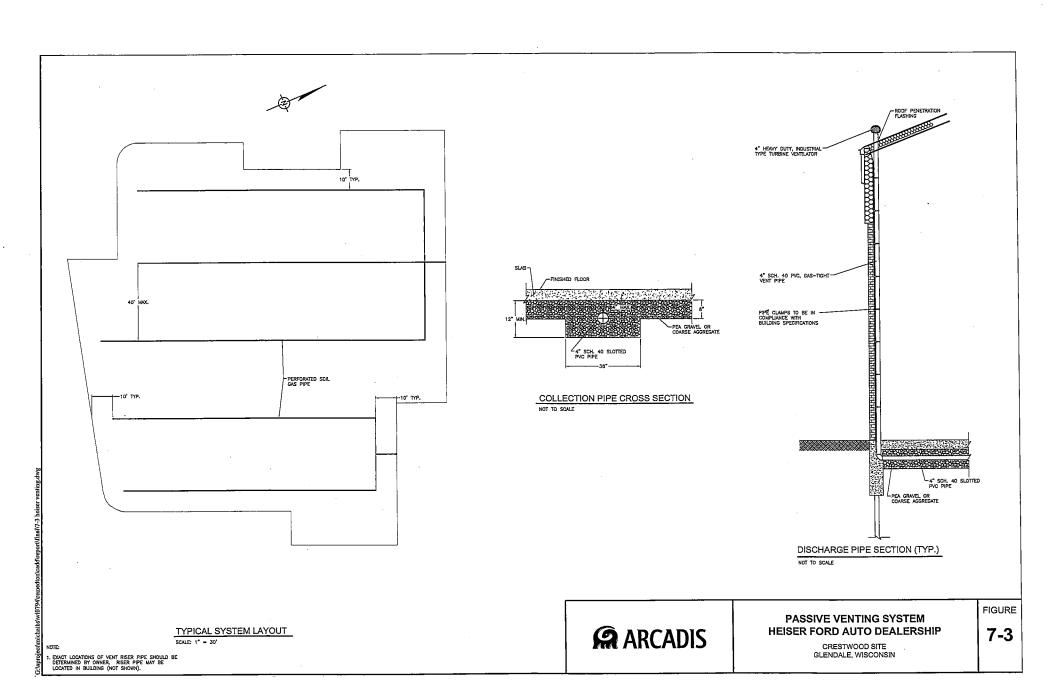
2300 North Martin Luther King Drive

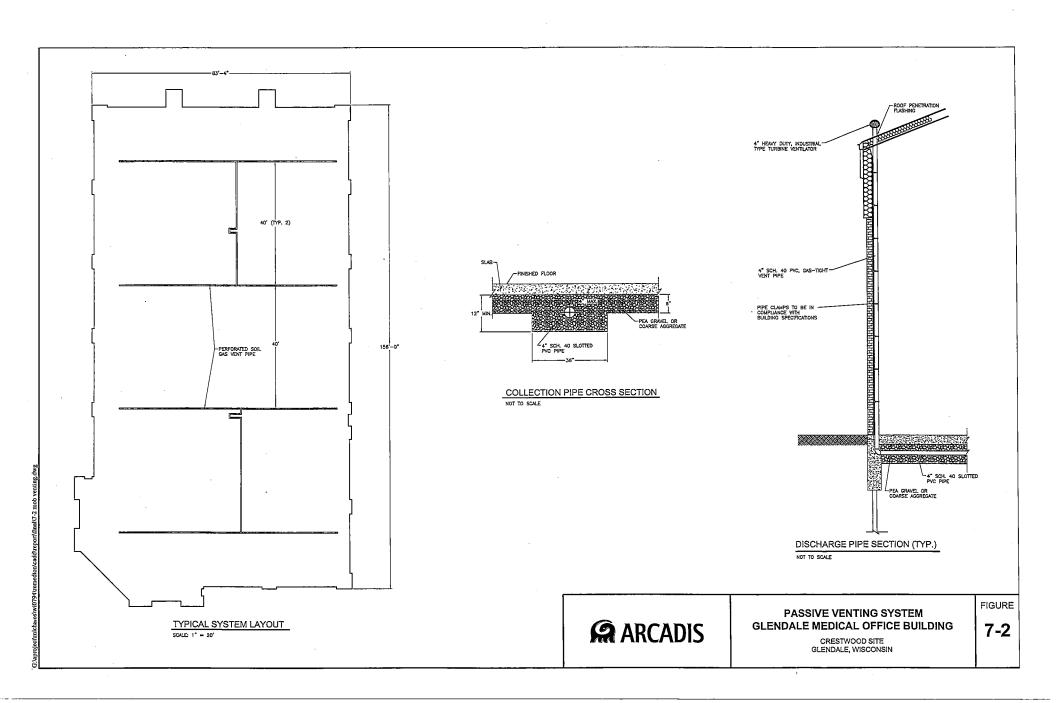
Milwaukee, WI 53212





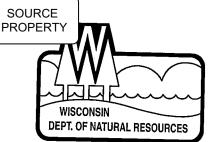






<u>Exhibit B</u> Barrier INSPECTION LOG

Inspection Date	Inspector	Condition of Cap	Recommendations	Have Recommendations from previous inspection been implemented?
				·
	9			
				, , , , , , , , , , , , , , , , , , ,



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8500 FAX 414-263-8716 TTY 414-263-8713

October 13, 2008

Mr. Daniel Walsh Siegel-Gallagher, Inc. 700 N. Water Street, Suite 400 Milwaukee, WI 53202-4206

SUBJECT:

Notification of Land Use Limitations or Conditions and the Requirements for Your Property -

Glendale Medical Building, 5650 N. Green Bay Rd., Glendale

Final Case Closure for Crestwood Area Project - Glendale Medical Building Property, WI

WDNR BRRTS Activity #: 02-41-552635, FID#341167420

Dear Mr. Walsh:

The purpose of this letter is to notify you of your responsibilities for complying with long-term maintenance or conditions on your property, as a result of the contamination case closure granted for the above referenced case. A copy of the Department's closure decision letter outlining your responsibilities as the owner of an affected property is attached. Based on the Department's review and approval of the site investigation and remediation actions taken to address the chlorinated solvent contamination identified in soil and groundwater at this property, the Department considers this case closed based on the information submitted to the Department, and no further investigation or remediation is required at this time. The case closure decision was also based on the requirement for long-term maintenance of certain remediation features, as described below.

Conditions Applicable to Your Property - 5650 N. Green Bay Rd., Glendale

The following conditions apply to your property, as described in the attached case closure letter. These conditions are in accordance with the requirements in s. 292.12, Wis. Stats. As the property owner, you are responsible for compliance with them, unless you enter into a legally binding agreement (such as a contract) with someone else to take responsibility for compliance with them. You, and any subsequent property owners, are also responsible for notifying the Department before making any changes to the property that would affect any of the conditions applied to the property.

- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil. The state must approve any changes to this barrier. You need to notify the Department before construction of a building, installation of utilities or any other activity that disturbs in whole or part of pavement, an engineered cover or a soil barrier over contaminated soil.
- A vapor barrier system was incorporated into the building that exists on the site and must be maintained.
- A maintenance plan and inspection log for the barriers must be kept up to date and on site available for inspection by the Department. A copy of these documents is enclosed.
- Notify the Department if a building will be constructed in the future. A vapor extraction system may need to be incorporated into the building design.
- If moved, any residual contamination or debris must be managed in accordance with applicable state and federal laws.





Written notifications in accordance with the above requirements must be sent to:

Remediation & Redevelopment Program Assistant Wisconsin Department of Natural Resources Southeast Region 2300 N. Dr. Martin Luther King Jr. Drive, Milwaukee, WI 53212

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

If you have any questions regarding this closure decision or anything outlined in this letter, please contact Pam Mylotta at (414) 263-8758.

Sincerely,

James a. Schmott

James A. Schmidt

Southeast Region Remediation & Redevelopment Team Supervisor

Wisconsin Department of Natural Resources

Attachment: Case Closure Letter, Barrier Maintenance Plan and Inspection Log

cc: St. Francis Bank c/o Mr. Mark Treter

Jennine Trask - Arcadis

UNOFFICIAL

REGISTER'S OFFICE | Milwaukee County, WI| STATE BAR OF WISCONSIN FORM 1 - 2000 WARRANTY DEED RECORDED AT 1:05 PM **Document Number** This Deed, made between Silver Spring Property of Milwaukee. 84-02-2003 LLC, a Wisconsin limited liability company Grantor, and Heiser Ford, Inc., a Wisconsin corporation, Grantee. JOHN LA FAVE REGISTER OF DERDS Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Milwaukee County, State of Wisconsin (the "Property") (if more space is needed, please attach addendum): AMOUNT 15.00 Parcel Two (2) of CERTIFIED SURVEY MAP NO. 7062, being a Redivision of Parcels One (1), Two (2) and Three (3) of Certified Survey Map No. 2451, part of Parcel One (1) of Certified Survey Map No. 4819 and lands in the Southwest Onequarter (1/4) of the Southeast One-quarter (1/4) of Section Thirty (30), in Township Eight (8) North, Range Twenty-two (22) East, in the City of Glendale, County of Milwaukee, State of Wisconsin, recorded in the Office of the Register of Deeds for Milwaukee County on January 16, 2002, as Document No. 8203854. Recording Area Name and Return Address Stephen L. Chernof Godfrey & Kahn, S.C. 780 North Water Street Milwaukee, WI 53202 Together with all appurtenant rights, title and interests. 168-9022 Parcel Identification Number (PIN) This is not homestead property. Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except as set forth on Exhibit A attached hereto and made a part hereof. Dated this 28th day of March, 2003. SILVER SPRING PROPERTY OF MILWAUKEE, LLC *Stephen A. Sadek, Member **ACKNOWLEDGMENT AUTHENTICATION**

authenticated this _ Signature(s)

TITLE: MEMBER STATE BAR OF WISCONSIN authorized by § 706.06, Wis. Stats.)

> THIS INSTRUMENT WAS DRAFTED BY Stephen L. Chernof

(Signatures may be authenticated or acknowledged. Both are not necessary.)

STATE OF WISCONSIN

) ss.

MILWAUKEE COUNTY

Personally came before me this ______day of March, 2003, the above named Stephen A. Sadek, as member of Silver Spring Property of Milwaukee, LLC to me known to be the person who executed the foregoing instrument and acknowledged the same on behalf of the limited liability company.

Barbara 9 Things

Notary Public, State of Wisconsin

My Commission is permanent. (If not, state expiration date 02-20-05

*Names of persons signing in any capacity must be typed or printed below their signature MW702419_1.DOC

WARRANTY DEED

STATE BAR OF WISCONSIN

FORM No. 1 - 2000

Exhibit A

Permitted Encumbrances

5552

- 1. General taxes for the year 2003 and subsequent years, not yet due and payable.
- 2. Rights of the public in so much of the subject premises as are affected by Ordinance adopted by the Board of Supervisors of Milwaukee County on June 29, 1926, and approved by the various towns in said County establishing the width of Green Bay Road at 120 feet, and ordaining that said highway be widened to the width so established: together with rights of the public in that portion of said premises lying within the limits of said road and not affected by said ordinance. A notice and plat, etc., in said matter was filed on November 12, 1926, as No 1410.

 Utility Easement recorded on February 6, 1948 in Volume 2461 of Deeds at page 438, as Document No. 2769581.

- Utility Easement recorded on July 2, 1957 in Volume 4342 of Deeds at page 1524, as Document No. 7558347.
- 5. Utility Easement recorded on July 8, 1957 in Volume 3718 of Deeds at page 307, as Document No. 3591113.
- 6. Declaration of Easement and Restrictions recorded on November 22, 1974 in Reel 822, Image 1309, as Document No. 4883785. Said easement is for ingress and egress, off street parking and public utilities and affects portions of Parcels 1, 2 and 3 on the recorded plat of Certified Survey Map No. 2451. Partial Extinguishment and Termination of Easement by and between T&L Glass Service, Inc. and the Community Development Authority of the City of Glendale recorded on January 29, 2002 in Reel 5252, Image 3951, as Document No. 8213659.
- 7. Access restrictions and limitations as contained in an Award of Damages for Access Rights by State Highway Commission recorded on March 13, 1957 in Volume 3679 of Deeds at page 38, as Document No. 3564113, and in an Award of Damages for Highway Rights by Sate Highway Commission recorded on March 13, 1957 in Volume 3679 of Deeds at page 44, as Document No. 3564116.
- 8. Utility Easement recorded on November 25, 1975 in Reel 893, Image 857, as Document No. 4963150.
- 9. Utility Easement recorded on December 14, 2000 as Document No. 8000855.
- Access restriction to North Green Bay Avenue (S.T.H. 57) and West Silver Spring Drive as shown on the recorded plat of Certified Survey Map No. 7062.

K

3260

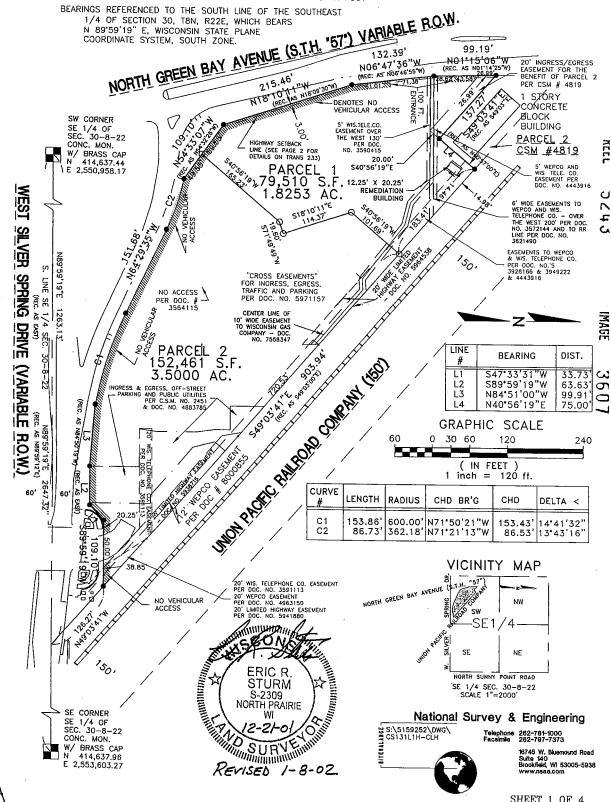
11.	Access restriction as noted on the recorded plat of Certified Survey Map No. 7062, reciting as follows: All lots and blocks are hereby restricted so that no owner, possessor, user, licensee or other person may have any right of direct vehicular ingress from or egress to any highway lying within the right-of-way of S.T.H. "57" except as shown hereon, it is expressly intended that this restriction for the benefit of the public as provided in S. 236.293, Stats, and shall be enforceable by the department or its assigns.) (EE
	Any access allowed by special exception shall be confirmed and granted only through the driveway permitting process and all permits are revocable.	700
12.	Noise Abatement as shown on the recorded plat of Certified Survey Map No. 7062, reciting as follows: The lots of this land division may experience noise at levels exceeding the levels in S. Trans 405.04 Table 1. These levels are based on federal standards. The department of transportation is not responsible for abating noise from existing state trunk highways or connecting highways, in the absence of any increase by the department of the highway's through-lane capacity.	MAÜL
13.	Negotiated Agreement and Remediation Agreement contained in a Deed Notice recorded on December 26, 2001 as Document No. 8190233.	ر
14.	Access restriction contained in a Quit Claim Deed recorded on December 14, 2001 as Document No. 8184924.	797
15.	Overhead wire facilities affecting portions of the premises described herein, as shown on an ALTA/ACSM Land Title Survey prepared by National Survey & Engineering under a date of December 14, 2001 as Survey No. 159252.	
16.	Municipal Utility Easement recorded on April 3, 2002 in Reel 5298, Image 1076, as Document No. 8255307.	
17.	Cross Easement Agreement recorded on October 8, 1986 in Reel 1970, Image 581, as Document No. 5971157.	
18.	Utility Easement recorded on July 31, 2002 as Document No. 8323099.	
19.	Utility Easement recorded on February 20, 2003 in Reel 5523, Image 2750, as Document No. 8459211.	
20.	Utility Easement recorded on December 9, 2002 in Reel 5472, Image 6927, as Document No. 8404787.	

CERTIFIED SURVEY MAP NO.

A REDIVISION OF PARCELS 1, 2, AND 3 OF CERTIFIED SURVEY MAP NO. 2451, PART OF PARCEL 1 OF CSM 4819 AND LANDS ALL IN THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 30, TOWN 8 NORTH, RANGE 22 EAST IN THE CITY OF GLENDALE, MILWAUKEE COUNTY, WISCONSIN

- O INDICATES 1.315" O.D. IRON PIPE SET WEIGHING 1.65 LBS PER LINEAL FOOT, 24" IN LENGTH.
- INDICATES 1" IRON PIPE FOUND

ALL DIMENSIONS MEASURED TO THE NEAREST HUNDREDTH OF A FOOT



CERTIFIED SURVEY MAP NO. 7062

A redivision of Parcels 1, 2, and 3 of Certified Survey Map No. 2451, part of Parcel 1 of Certified Survey Map No. 4819, and lands all in the Southwest 1/4 of the Southeast 1/4 of Section 30, Town 8 North, Range 22 East, in the City of Glendale, Milwaukee County, Wisconsin.

SURVEYOR'S CERTIFICATE

STATE OF WISCONSIN

} :SS

WAUKESHA COUNTY

}

I, ERIC R. STURM, Registered Land Surveyor, do hereby certify:

THAT I have surveyed, divided and mapped a redivision of Parcels 1, 2, and 3 of Certified Survey Map No. 2451, part of Parcel 1 of Certified Survey Map No. 4819, and lands all in the Southwest 1/4 of the Southeast 1/4 of Section 30, Town 8 North, Range 22 East, in the City of Glendale, Milwaukee County, Wisconsin, bounded and described as follows:

COMMENCING at the Southwest corner of said 1/4 Section; thence North 89°59'19" East along the South line of said 1/4 Section 1263.13 feet to a point on the South line of the Union Pacific Railroad Company right-of-way; thence North 49°03'41" West along said South line 126.27 feet to the point of beginning of said lands to be described; thence South 89°59'19" West 109.10 feet to a point; thence South 47°33'31" West 33.73 feet to a point; thence South 89°59'19" West 63.63 feet to a point; thence North 84°51'00" West 99.91 feet to a point; thence Northwesterly 153.86 feet and the arc of a curve whose center lies to the North, whose radius is 600.00 feet and whose chord bears North 71°50'21" West 153.43 feet to a point; thence North 64°29'35" West 151.68 feet to a point; thence Northwesterly 86.73 feet along said North line and the arc of a curve whose center lies to the Southwest, whose radius is 362.18 feet and whose chord bears North 71°21'13" West 86.53 feet to a point; thence North 54°33'07" West 109.10 feet to a point; thence North 18°10'11" West 215.46 feet to a point; thence North 06°47'36" West 132.39 feet to a point; thence North 01°15'06" West 99.19 feet to a point; thence South 49°03'41" East 137.27 feet to a point; thence North 40°56'19" East 75.00 feet to a point; thence South 49°03'41" East 137.27 feet to the point of beginning.

THAT I have made the survey, land division and map by the direction of COMMUNITY DEVELOPMENT AUTHORITY OF THE CITY OF GLENDALE, WISCONSIN, owner of said land.

THAT the map is a correct representation of all the exterior boundaries of the land surveyed and the land division thereof made.

THAT I have fully complied with Chapter 236 of the Wisconsin Statutes, and the Land Division Regulations of the City of Glendale in surveying, dividing and mapping the same.

ammunini)

STURM S-2309

NORTH PRAIRIE
WI

SURVEYOR S-2309

SURVEYOR S-2309

Sheet 2 of 4 Sheets

CERTIFIED SURVEY MAP NO. 7062

A redivision of Parcels 1, 2, and 3 of Certified Survey Map No. 2451, part of Parcel 1 of Certified Survey Map No. 4819, and lands all in the Southwest 1/4 of the Southeast 1/4 of Section 30, Town 8 North, Range 22 East, in the City of Glendale, Milwaukee County, Wisconsin.

ACCESS RESTRICTION

All lots and blocks are hereby restricted so that no owner, possessor, user, licensee or other person may have any right of direct vehicular ingress from or egress to any highway lying within the right-of-way of S.T.H. "57" except as shown hereon, it is expressly intended that this restriction constitute a restriction for the benefit of the public as provided in s. 236.293, Stats., and shall be enforceable by the department or its assigns. Any access allowed by special exception shall be confirmed and granted only through the driveway permitting process and all permits are revocable.

HIGHWAY SETBACK RESTRICTION

No improvements or structures are allowed between the right-of-way line and the highway setback line. Improvements and structures include, but are not limited to, signs, parking areas, driveways, wells, septic systems, drainage facilities, buildings and retaining walls. It is expressly intended that this restriction is for the benefit of the public as provided in section 236.293, Wisconsin Statutes, and shall be enforceable by the Wisconsin Department of Transportation or its assigns.

NOISE ABATEMENT

The lots of this land division may experience noise at levels exceeding the levels in s. Trans 405.04 Table 1. These levels are based on federal standards. The department of transportation is not responsible for abating noise from existing state trunk highways or connecting highways, in the absence of any increase by the department to the highway's through-lane capacity.

OWNER'S CERTIFICATE

COMMUNITY DEVELOPMENT AUTHORITY OF THE CITY OF GLENDALE, WISCONSIN, a corporation, duly organized and existing under and by virtue of the laws of the State of Wisconsin, as owner, does hereby certify that said corporation caused the land described on this map to be surveyed, divided and mapped as represented on this map in accordance with the requirements of the Land Division Regulations of the City of Glendale.

COMMUNITY DEVELOPMENT AUTHORITY OF THE CITY OF GLENDALE, WISCONSIN, does hereby certify that this map is required by S.236.20 or 236.12 to be submitted to the following for approval or objection: City of Glendale

IN Witness Whereof, COMMUNITY DEVELOPMENT AUTHORITY OF THE CITY OF GLENDALE, WISCONSIN, has caused its presents to be signed by R. JAY HINTZE, Chairman, and

RICHARD E. MASLOWSKI, Executive Director, this 8th day of JANUARY COMMUNITY DEVELOPMENT AUTHORITY OF THE CITY OF GLENDALE, Carland & Maslan RICHARD E. MASLOWSKI EXECUTIVE DIRECTOR STATE OF WISCONSIN :SS MILWAUKEE COUNTY

PERSONALLY came before me this _ day of HINTZE, Chairman and RICHARD E. MASLOWSKI, Executive Director, of the above named COMMUNITY DEVELOPMENT AUTHORITY OF THE CITY OF GLENDALE, WISCONSIN known as the persons who executed the foregoing instrument, and to me known to be Chairman and Executive Director and acknowledged that they executed the foregoing instrument as such officers as the deed of the corporation, by its authority.

Notary Public, State of Wisconsin My commission expires_

My commission is permanent.

A redivision of Parcels 1, 2, and 3 of Certified Survey Map No. 2451, part of Parcel 1 of Certified Survey Map No. 4819, and lands all in the Southwest 1/4 of the Southeast 1/4 of Section 30, Town 8 North, Range 22 East, in the City of Glendale, Milwaukee County, Wisconsin.

GLENDALE COMMON COUNCIL APPROVAL

THIS Certified Survey Map is hereby approved by the Common Council of the City of Glendale, in accordance with resolution adopted on this 14th day of Annuary, 2002.

RICHARD E. MASLOWSKI, CITY ADMINISTRATOR

8203854

REGISTER'S OFFICE } ss Milwaukee County, WI } ss RECORDED AT 1:35 PM

JAN 1 6 2002 3607.4 REEL 5243 IMAGE 34/0 Mg Walter B. Barry R. REGISTER 8203854

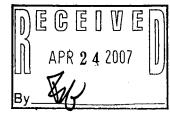
AMBUNT

17.00



THIS INSTRUMENT WAS DRAFTED BY ERIC R. STURM, REGISTERED LAND SURVEYOR S-2309

Sheet 4 of 4 Sheets





Treter Law Office

Mark C. Treter, Esq. 414-858-9172 mctreter@treterlaw.com

April 20, 2007

Ms. Pamela Mylotta Wisconsin Dept. of Natural Resources 2300 N Dr Martin Luther King Jr Dr Milwaukee, WI 53212-3128

Subject:

Deed Certification for Geographic Information System (GIS) Registry,

Crestwood Area Project, Glendale, Wisconsin.

BRRTS No. 02-41-184990 WDNR FID No. 241958310

Dear Ms. Mylotta:

On behalf of St. Francis Bank and in accordance with Negotiated Agreement No. 2000/1 executed between the Wisconsin Department of Natural Resources, the Community Development Authority of the City of Glendale, and St. Francis Bank FSB, I hereby certify that to the best of my knowledge, the legal descriptions included for Parcel Identification Numbers: 168-9021, 168-9022, 195-9000, 195-9001, 195-9002 are complete and accurate for the purpose of registering this site onto the Wisconsin GIS Registry of Closed Remediation Sites.

Sincerely,

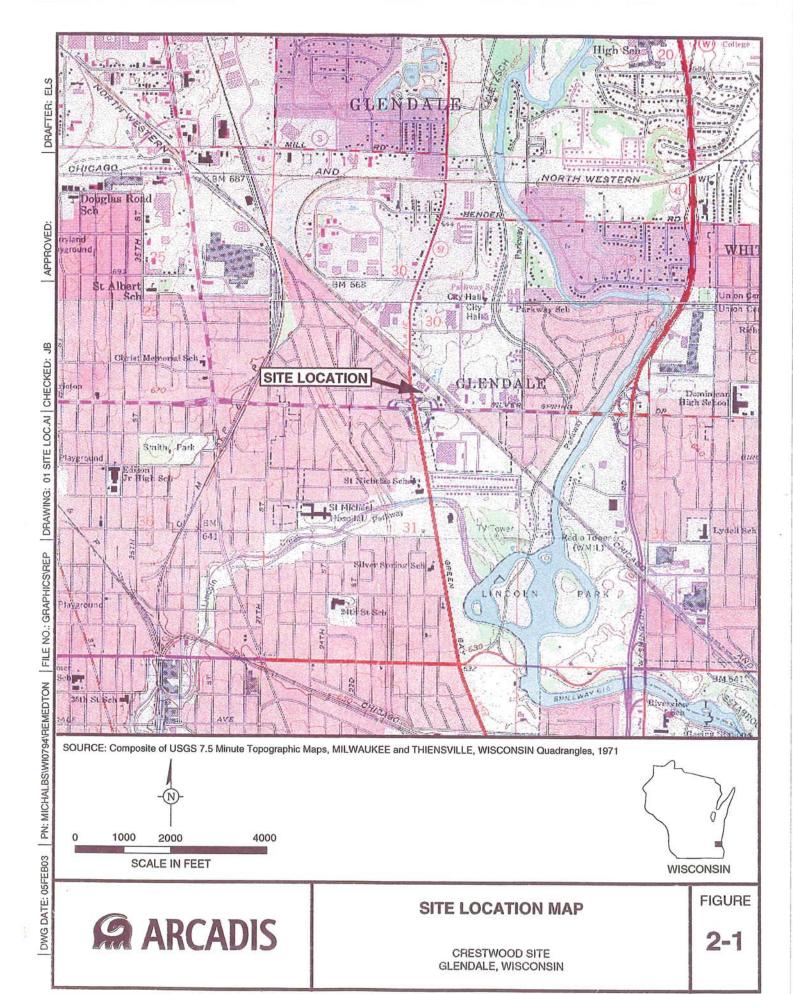
Signed: Title:

Attorney for St. Francis Bank

MCT:ls

cc:

Mr. Michael Janssen - MidAmerica Bank

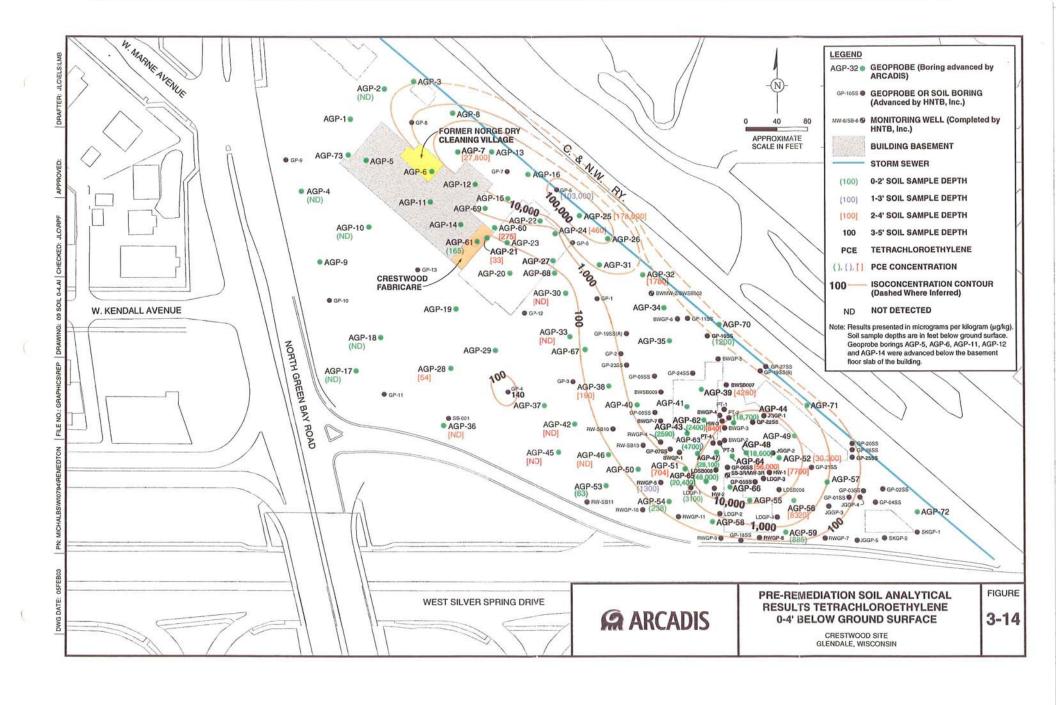


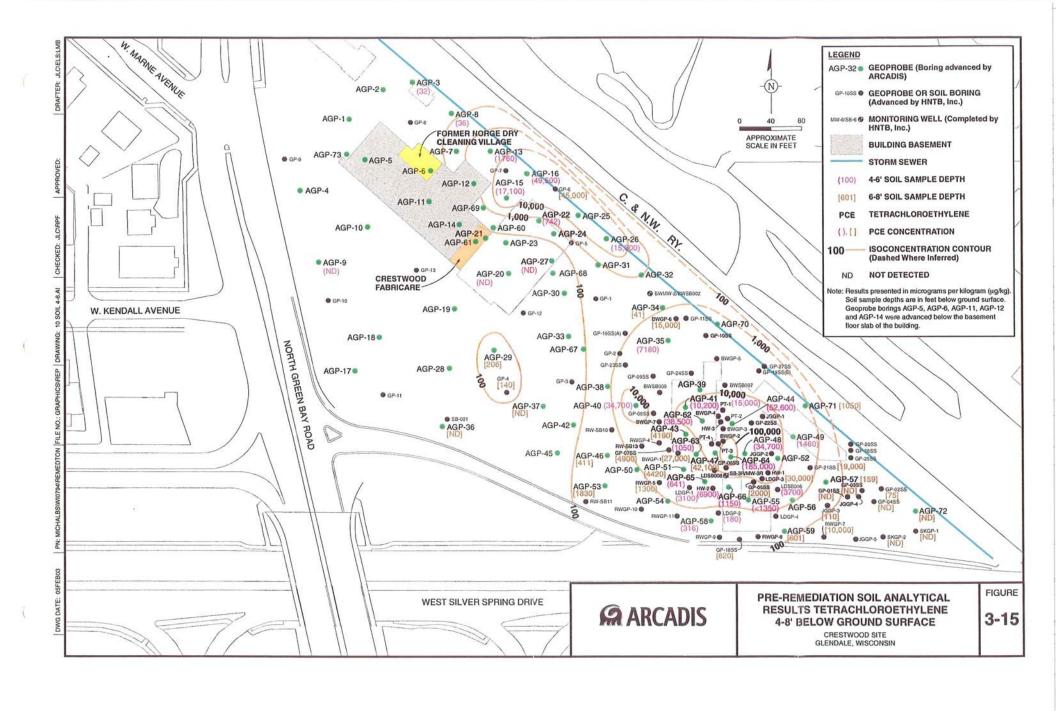


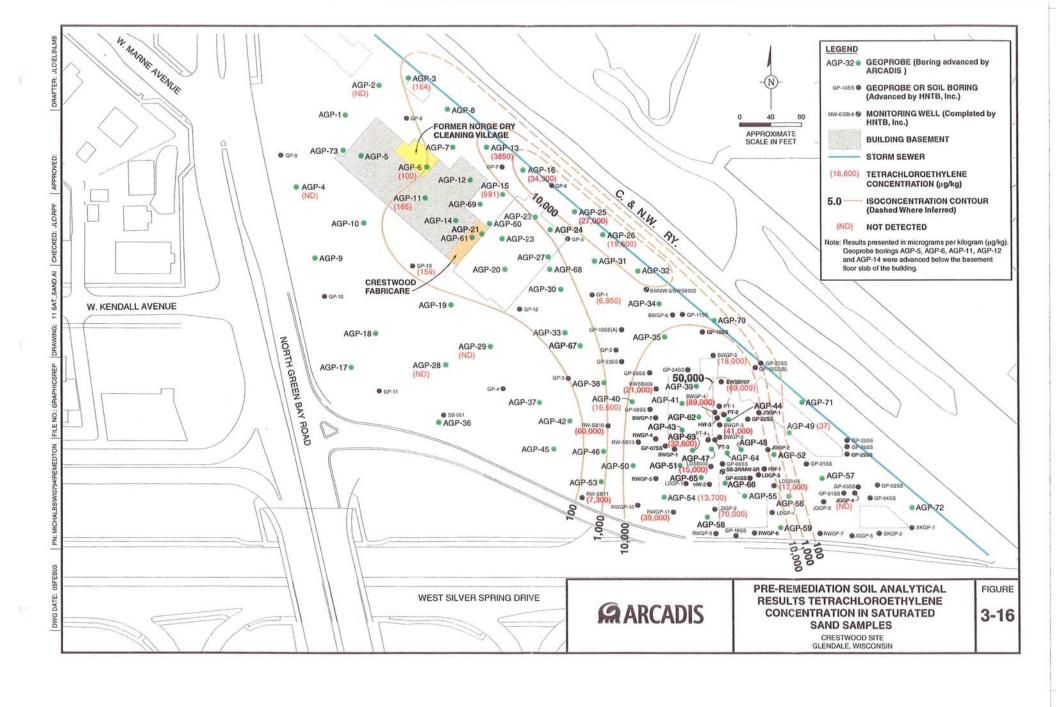
SEWER LOCATION MAP

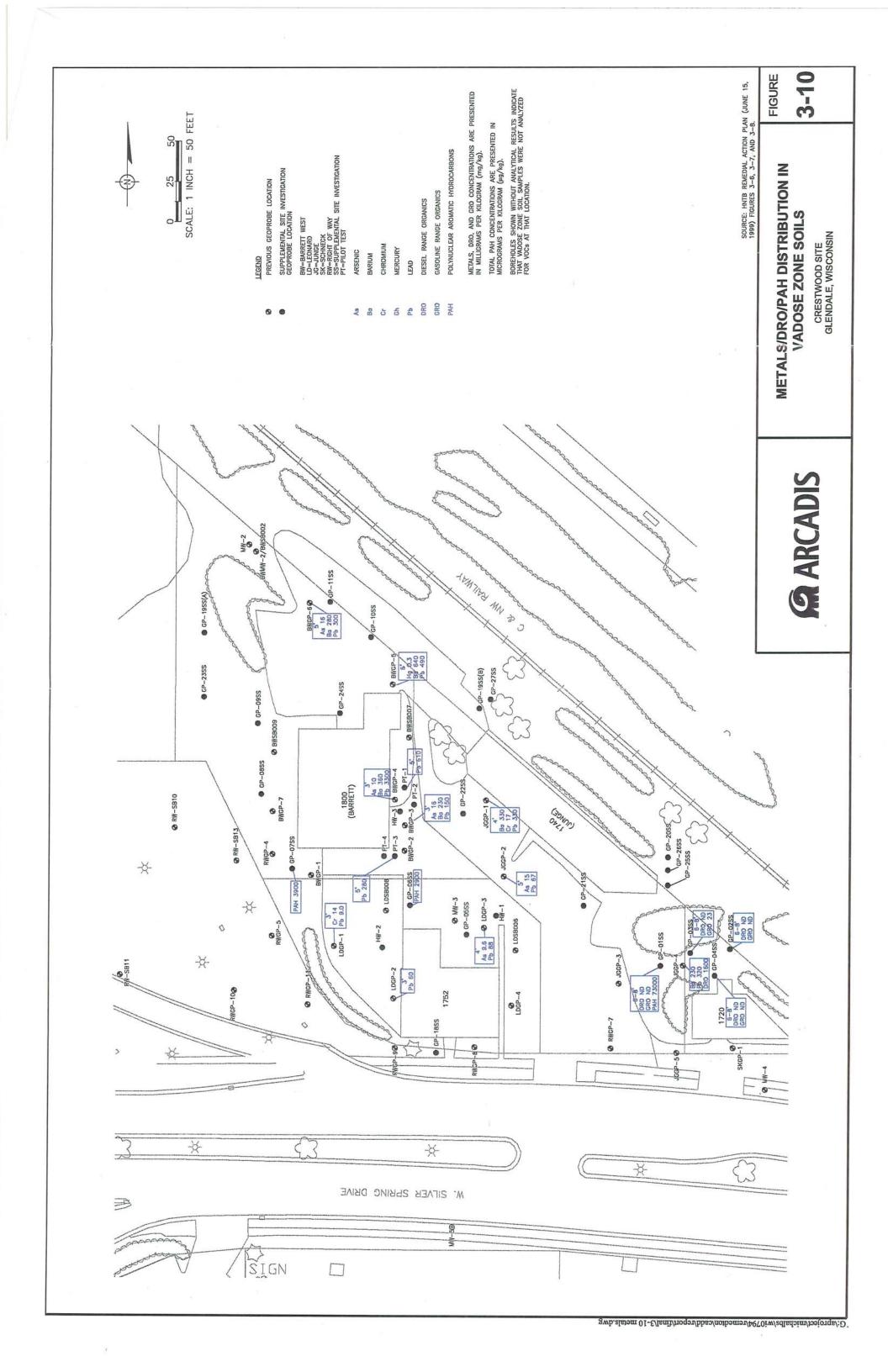
CRESTWOOD SITE GLENDALE, WISCONSIN

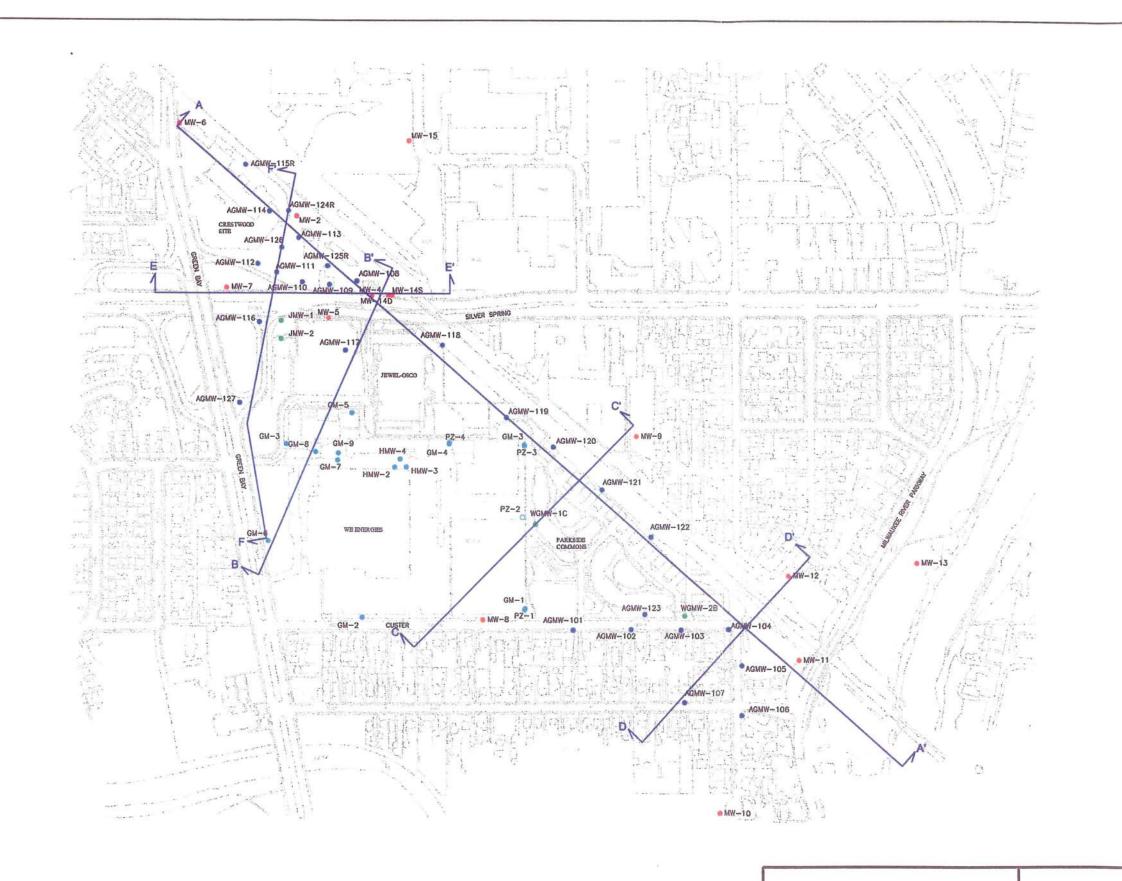
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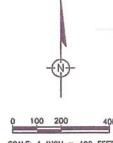












LEGEND

AGMW-101 MONITORING WELL (ARCADIS GERAGHTY & MILLER)

MONITORING WELL (GRAEF, ANHALT, SCHLOEMER & ASSOCIATES)

MONITORING WELL (HNTB)

MONITORING WELL (WISCONSIN

PIEZOMETER (WISCONSIN



LOCATION OF GEOLOGIC CROSS SECTION

NOTE: FOR CLARITY, NOT ALL SOIL BORINGS ADVANCED ON THE CRESTWOOD SITE ARE SHOWN.

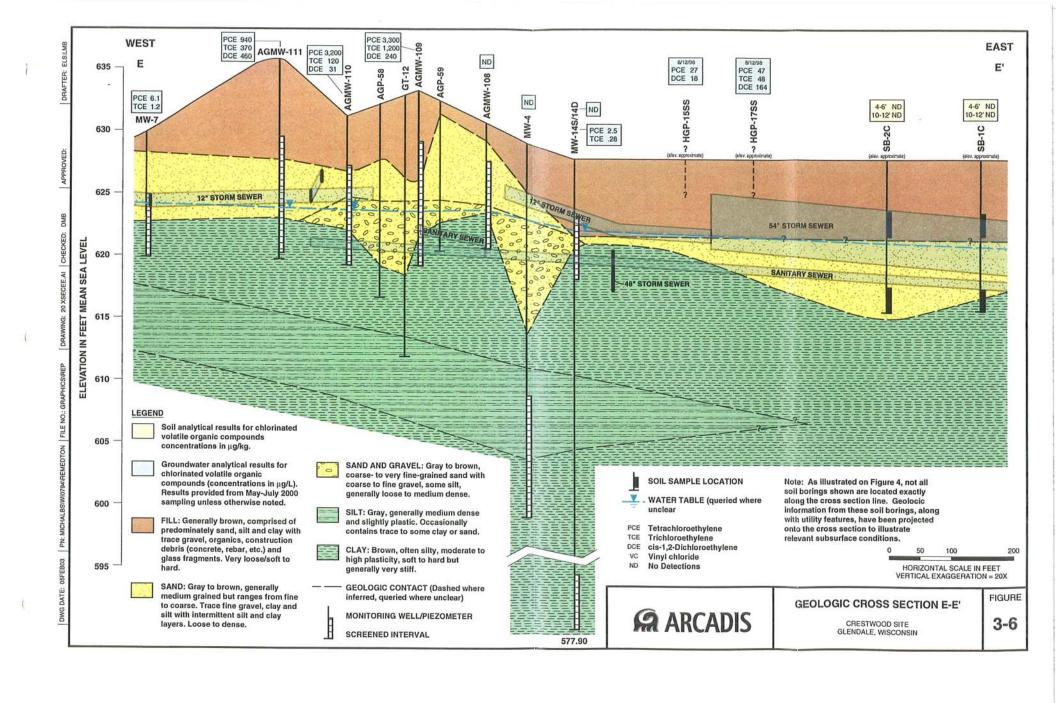


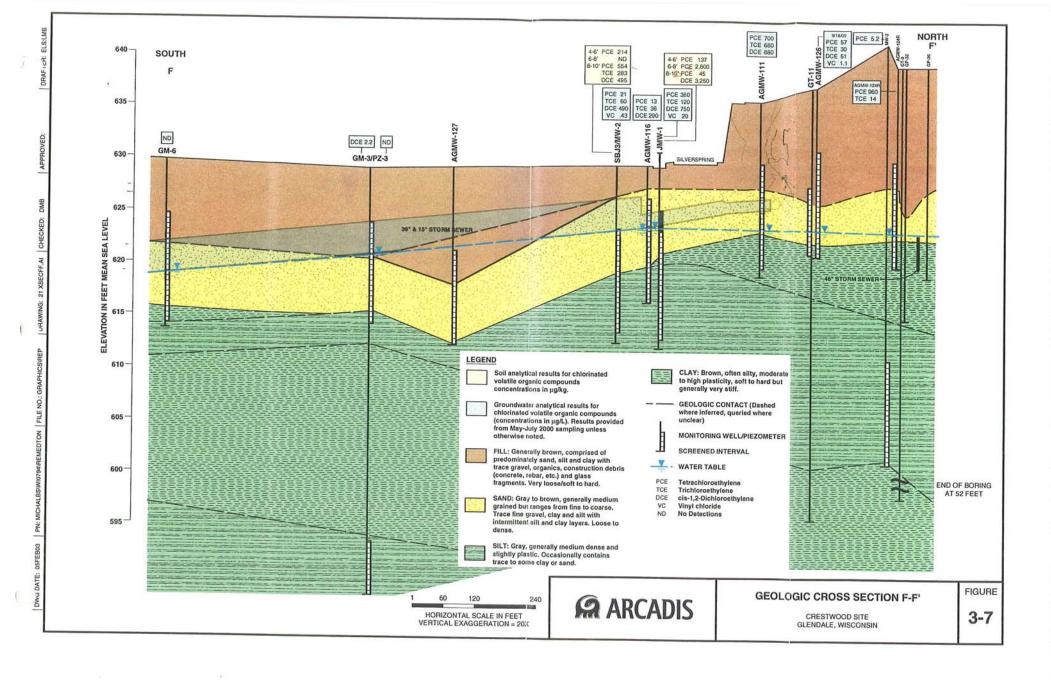
CROSS SECTION LOCATION MAP

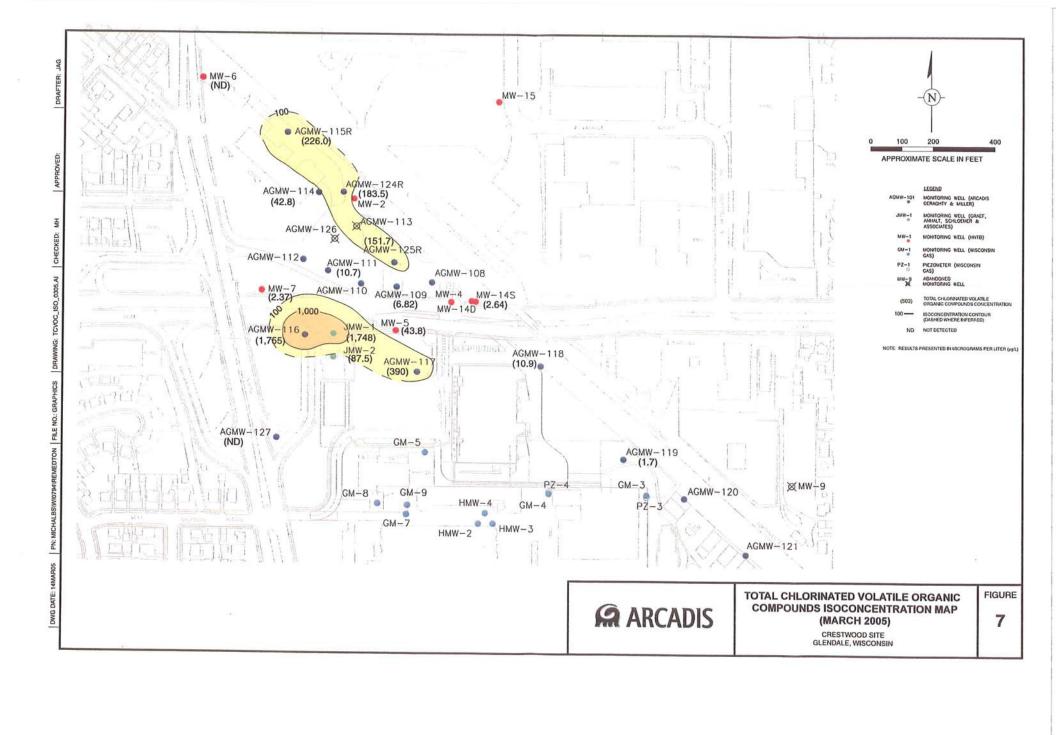
CRESTWOOD SITE GLENDALE, WISCONSIN

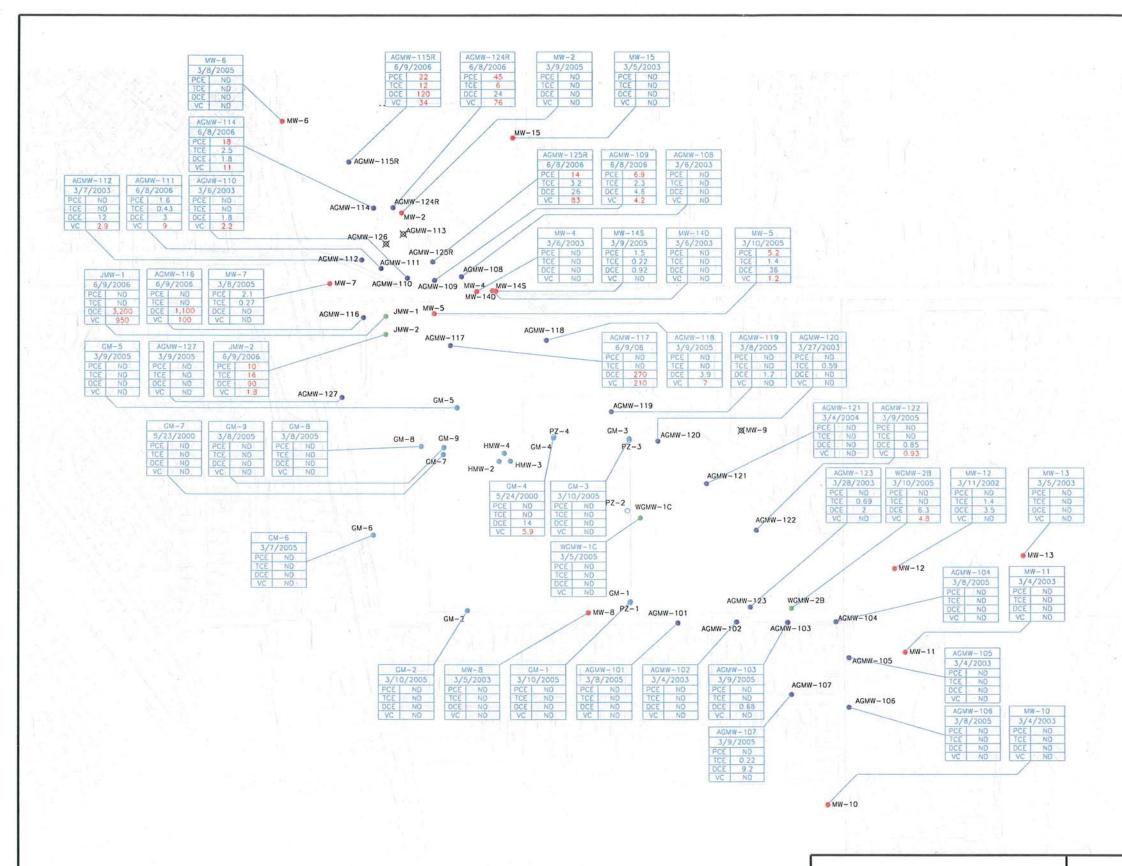
FIGURE

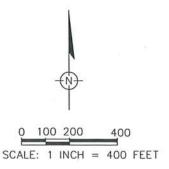
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LEGEND

R 14
PER

MOST RECENT SAMPLING DATA AT EACH MONITORING WELL IS PRESENTED.



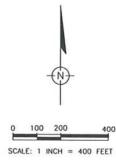
CVOC DISTRIBUTION IN AREA WIDE GROUNDWATER (JUNE 2006)

CRESTWOOD SITE GLENDALE, WISCONSIN

FIGURE

1





LEGEND

GMW-101 MONITORING WELL (ARCADIS GERAGHTY & MILLER)

> W-1 MONITORING WELL (GRAEF, ANHALT, SCHLOEMER & ASSOCIATES)

W-1 MONITORING WELL (HNTB)

GM-1 MONITORING WELL (WISCONSIN

PZ-1 PIEZOMETER (WISCONSIN

(623.0) GROUNDWATER ELEVATION (MEASURED IN FEET ABOVE MEAN SEA LEVEL)

GROUNDWATER ELEVATION CONTOUR (DASHED WHERE INFERRED)

GENERALIZED GROUNDWATER FLOW DIRECTION

ARCADIS

AREA GROUNDWATER ELEVATION SURFACE MAP (SEPTEMBER 7, 2004)

CRESTWOOD SITE GLENDALE, WISCONSIN FIGURE

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Table 1. Soll Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AG	P-1	AG	P-2	AG	P-3		AGP-4		AG	P-5*
Sample Depth (ft bls)	8-10'	12-14'	0-2'	14-16'	4-6'	14-16'	0-2'	8-10'	14-16'	2-4'	6-8'
Sample Date	02/17/00	02/17/00	02/17/00	02/17/00	02/17/00	02/17/00	02/16/00	02/16/00	02/16/00	02/16/00	02/16/00
Benzene	<30	<26	<28	<29	<30	<27	95	<30	<27	<290	<26
Ethylbenzene	<30	<26	<28	<29	<30	<27	<29	<30	<27	<290	<26
Toluene	<30	<26	<28	<29	<30	<27	<29	<30	<27	<290	<26
Xylenes, Total	<41	<37	<39	<41	<41	<38	<41	<42	<38	<407	<37
1,2,4-Trimethylbenzene	<30	<26	<28	<29	<30	<27	<29	<30	<27	<290	<26
1,3,5-Trimethylbenzene	<30	<26	<28	<29	<30	<27	<29	<30	<27	<290	<26
Naphthalene	77	126	<28	<29	74	<27	328	582	<27	37,200	1,050
1,4-Dichlorobenzene	<30	<26	<28	<29	<30	<27	<29	<30	<27	<290	<26
Tetrachioroethylene	<30	<26	<28	<29	32	164	<29	<30	<27	<290	<26
Trichloroethylene	<30	<26	<28	<29	<30	<27	<29	75	<27	<290	<26
cis-1,2-Dichloroethylene	<30	<26	<28	<29	<30	<27	<29	<30	<27	<290	<26
trans-1,2-Dichloroethylene	<30	<26	<28	<29	<30	<27	<29	<30	<27	<290	<26
Methylene Chloride	154 L	147 L	177 L	199 L	<59	120 L	<59	<59	<55	<581	147 L
Vinyl Chloride	<30	<26	<28	<29	<30	<27	<29	<30	<27	<290	<26

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

Constituent was not detected above the laboratory method detection limit, which is the value following the "<" sign.</p>

* Sample collected beneath the basement of the pre- existing building. Sample depths are feet below basement floor slab elevation.

(1) WDNR ch. NR720 Wis. Adm. Code Table 1 RCL based on protection of groundwater.

Values calculated using the WDNR guidance document "Determining Residual Contaminant Levels using the U.S. EPA Soil Screening Level (SSL) Web Site, PUB-RR-682, January, 11, 2002".

Constituent concentration exceeds WDNR RCL.

bold Constituent concentration exceeds the U.S. EPA SSL for direct contact (ingestion and inhalation).

ft bis Feet below land surface.

J Estimated concentration.

L Common lab solvent and contaminant.

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RCL Residual Contaminant Level.

U.S. EPA United States Environmental Protection Agency.
WDNR Wisconsin Department of Natural Resources.

Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGI	-6 *	AG	P-7	AGP-8	AGP-9	AGF	P-10	AGF	P-11*	AGP-12
Sample Depth (ft bis)	0-2'	9.5-10'	2-4'	12-14'	4-6'	4-6'	0-2'	12-14'	2-4'	6-8'	4-6'
Sample Date	02/23/00	02/23/00	02/17/00	02/17/00	02/17/00	02/16/00	02/16/00	02/16/00	02/17/00	02/17/00	02/17/00
Benzene	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	<26
Ethylbenzene	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	<26
Toluene	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	<26
Xylenes, Total	<36	<38	<406	<36	<36	<37	<38	<37	<39	<39	<36
1,2,4-Trimethylbenzene	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	<26
1,3,5-Trimethylbenzene	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	<26
Naphthalene	<26	<27	10,200	<26	<26	<26	<27	<27	34	<28	<26
1,4-Dichlorobenzene	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	<26
Tetrachloroethylene	<26	100	27,800	2910	36	<26	<27	<27	203	165	716
Trichloroethylene	<26	<27	<290	<26	<26	<26	<27	<27	80	<28	<26
cis-1,2-Dichloroethylene	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	51
trans-1,2-Dichloroethylene	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	<26
Methylene Chloride	70 L	<55	580 L	395	<51	<52	<54	< 5 3	203 L	231 L	<52
Vinyl Chloride	<26	<27	<290	<26	<26	<26	<27	<27	<28	<28	<26

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

Constituent was not detected above the laboratory method detection limit, which is the value following the "<" sign.</p>

* Sample collected beneath the basement of the pre- existing building. Sample depths are feet below basement floor slab elevation.

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RCL Residual Contaminant Level.

U.S. EPA United States Environmental Protection Agency. WDNR Wisconsin Department of Natural Resources.

ARCADIS
Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGF	2-13	AGF	P-14*	AGF	P-15	AGF	P-16	AGP-17	AG	P-18
Sample Depth (ft bls)	4-6'	14-14.5'	6-8'	8-9'	4-6'	16-18'	4-6'	14-16'	0-2'	0-2'	18-20'
Sample Date	02/17/00	02/17/00	02/17/00	02/17/00	02/17/00	02/17/00	02/17/00	02/17/00	02/16/00	02/16/00	02/16/00
Benzene	<26	<30	<26	<28	<29	<28	<28	<26	<28	<27	<29
Ethylbenzene	<26	<30	<26	<28	<29	<28	<28	<26	<28	<27	<29
Toluene	<26	<30	<26	<28	<29	<28	<28	33	<28	<27	<29
Xylenes, Total	<36	<42	<37	<39	<40	<39	<39	<36	<39	<38	<40
1,2,4-Trimethylbenzene	<26	<30	<26	<28	<29	<28	<28	<26	<28	<27	<29
1,3,5-Trimethylbenzene	<26	<30	<26	<28	<29	<28	<28	<26	<28	<27	<29
Naphthalene	42	<30	<26	<28	57	<28	52	<26	<28	<27	<29
1,4-Dichlorobenzene	<26	<30	<26	<28	<29	<28	<28	<26	<28	<27	<29
Tetrachloroethylene	1,760	3,850	316	388	17,100	991	49,500	34,300	<28	<27	<29
Trichloroethylene	<26	<30	<26	59	38	<28	242	46	<28	<27	<29
cis-1,2-Dichloroethylene	<26	<30	<26	<28	<29	<28	52	<26	<28	<27	<29
trans-1,2-Dichloroethylene	<26	<30	<26	<28	<29	<28	<28	<26	<28	<27	<29
Methylene Chloride	60 L	<60	<53	<55	<57	<55	583	426	93 L	<55	<57
Vinyl Chloride	<26	<30	<26	<28	<29	<28	<28	<26	<28	<27	<29

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

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WDNR Wisconsin Department of Natural Resources.

ARCADIS
Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGF	P-19	AGF	P-20	AGP-21	AGP-22	AGF	P-23	AGP-24	AGF	P-25
Sample Depth (ft bls)	8-9'	10-12'	4-6'	10-12'	2-4'	4-6'	6-8'	13.5-14'	2-4'	2-4'	10-12'
Sample Date	02/16/00	02/16/00	02/16/00	02/16/00	02/17/00	02/17/00	02/16/00	02/16/00	02/17/00	02/16/00	02/16/00
Benzene	<29	<26	<30	<29	<28	<29	<134	<27	<27	<32	<26
Ethylbenzene	<29	<26	<30	<29	<28	<29	<134	<27	<27	<32	<26
Toluene	<29	<26	<30	<29	<28	<29	<134	<27	<27	<32	<26
Xylenes, Total	<40	<36	<41	<41	<39	<41	<201	<38	<38	<43	<36
1,2,4-Trimethylbenzene	<29	<26	<30	<29	<28	<29	<134	<27	<27	<32	<26
1,3,5-Trimethylbenzene	<29	<26	<30	<29	<28	<29	<134	<27	<27	<32	<26
Naphthalene	334	<26	<30	<29	95	188	15,700	47	30	<32	<26
1,4-Dichlorobenzene	<29	<26	<30	<29	<28	<29	<134	<27	<27	<32	<26
Tetrachloroethylene	507	<26	<30	86	33	742	<134	162	460	178,000	1,960
Trichloroethylene	<29	<26	<30	<29	<28	<29	<134	<27	<27	3,310	<26
cls-1,2-Dichloroethylene	<29	<26	<30	<29	<28	<29	<134	<27	<27	468	<26
trans-1,2-Dichloroethylene	<29	<26	<30	<29	<28	<29	<134	<27	<27	<32	<26
Methylene Chloride	<58	<52	<59	<59	97 L	212 L	<280	94 L	164 L	137 L	<52
Vinyl Chloride	<29	<26	<30	<29	<28	<29	<134	<27	<27	<32	<26

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

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Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGP-25	AGF	P-26	AGP-27		AGP-28			AGP-29	
Sample Depth (ft bls) Sample Date	16-18' 02/16/00	4-6' 02/16/00	16-18' 02/16/00	4-6' 02/16/00	2-4' 02/16/00	10-12' 02/16/00	18-20' 02/16/00	6-8' 02/16/00	10-12' 02/16/00	18-20' 02/16/00
Benzene	<28	<29	<27	<263	<32	<29	<30	<29	<26	<30
Ethylbenzene	<28	<29	<27	<263	<32	<29	<30	<29	<26	<30
Toluene	<28	<29	<27	<263	<32	68	<30	<29	<26	<30
Xylenes, Total	<39	<41	<38	<368	<44	<40	<42	<40	<36	<42
1,2,4-Trimethylbenzene	<28	<29	<27	<263	<32	<29	<30	<29	<26	<30
1,3,5-Trimethylbenzene	<28	<29	<27	<263	<32	<29	<30	<29	<26	<30
Naphthalene	<28	46	<27	23,100	82	70	<30	<29	<26	<30
1,4-Dichlorobenzene	<28	<29	<27	<263	<32	<29	<30	<29	<26	<30
Tetrachloroethylene	27,000	15,300	19,600	<263	54	58	<30	206	38	<30
Trichloroethylene	97	1,530	110	<263	<32	<29	<30	<29	<26	<30
cis-1,2-Dichloroethylene	<28	1,110	<27	<263	<32	<29	<30	<29	<26	<30
trans-1,2-Dichloroethylene	<28	57	<27	<263	<32	<29	<30	<29	<26	<30
Methylene Chloride	<56	<59	<55	<525	<64	644	<60	<57	206 L	<60
Vinyl Chloride	<28	<29	<27	<263	<32	<29	<30	<29	<26	<30

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* Sample collected beneath the basement of the pre- existing building. Sample depths are feet below basement floor slab elevation.

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Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGF	>-30		AGP-31			AGP-32		AGF	P-33
Sample Depth (ft bls)	2-4'	10-12'	8-10'	12-14'	18-20'	2-4'	22-23'	23.5-24'	2-4'	8-10'
Sample Date	02/16/00	02/16/00	02/17/00	02/17/00	02/17/00	02/24/00	02/24/00	02/24/00	02/16/00	02/16/00
Benzene	<28	53	<28	<27	<136	<28	<31	<31	<28	166
Ethylbenzene	<28	53	<28	<27	<136	<28	<31	<31	<28	<30
Toluene	<28	233	37	99	<136	<28	<31	<31	37	<30
Xylenes, Total	<39	269	<39	89	<205	<39	<44	<43	56	<41
1,2,4-Trimethylbenzene	<28	69	<28	28	<136	<28	34	<31	85	<30
1,3,5-Trimethylbenzene	<28	<31	<28	<27	<136	<28	<31	<31	<28	<30
Naphthalene	<28	233	4,550	4,890	<136	<28	<31	<31	64	1,540
1,4-Dichlorobenzene	<28	<31	<28	<27	<136	<28	<31	<31	<28	<30
Tetrachloroethylene	<28	<31	166	2,930	18,200	1,780	755,000	174	<28	142
Trichloroethylene	<28	<31	<28	152	<136	167	250	<31	<28	<30
cis-1,2-Dichloroethylene	<28	<31	<28	71	<136	134	<31	<31	<28	<30
trans-1,2-Dichloroethylene	<28	<31	<28	<27	<136	<28	<31	<31	<28	<30
Methylene Chloride	<56	<61	64 L	<54	<284	<56	<62	<62	64 L	83 L
Vinyl Chloride	<28	<31	<28	<27	<136	<28	<31	<31	<28	<30

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Sample I.D.	AGP-34	AGF	?- 35		AGP-36		AGP-37	AGF	- 38	AGP-39
Sample Depth (ft bls)	6-8'	4-6'	14-16'	2-4'	6-8'	14-16'	6-8'	2-4'	12-14'	2-4'
Sample Date	02/24/00	02/23/00	02/23/00	02/18/00	02/18/00	02/18/00	02/17/00	02/17/00	02/17/00	02/23/00
Benzene	<27	<28	<129	<29	42	<26	<29	<32	<30	<28
Ethylbenzene	<27	<28	<129	<29	<28	<26	<29	<32	<30	<28
Toluene	<27	<28	<129	<29	30	<26	66	<32	<30	35
Xylenes, Total	<38	<40	<193	<40	<40	<37	93	<44	<42	<39
1,2,4-Trimethylbenzene	<27	<28	<129	<29	46	<26	58	<32	<30	<28
1,3,5-Trimethylbenzene	<27	<28	<129	<29	<28	<26	<29	<32	<30	<28
Naphthalene	<27	30	<129	<29	4,560	37	126	<32	<30	41
1,4-Dichlorobenzene	<27	<28	<129	<29	308	<26	<29	<32	<30	<28
Tetrachloroethylene	41	7,180	21,400	. <29	<28	<26	<29	190	487	4,280
Trichloroethylene	<27	<28	<129	<29	<28	<26	57	<32	<30	<28
cis-1,2-Dichloroethylene	<27	<28	<129	<29	<28	<26	53	<32	<30	<28
trans-1,2-Dichloroethylene	<27	<28	<129	<29	<28	<26	<29	<32	<30	<28
Methylene Chloride	<54	<57	<268	<57	58 L	62 L	137 L	<63	65 L	<56
Vinyl Chloride	<27	<28	<129	<29	<28	<26	<29	<32	<30	<28

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Sample I.D.	AGF	P-40	AGF	·41	AGF	-42	AGF	P-43	AGF	P-44	AGP-45
Sample Depth (ft bls)	4-6'	14-14.5'	4-6'	10-12'	2-4'	8-10'	0-2'	6-8'	0-2'	4-6'	2-4'
Sample Date	02/23/00	02/23/00	02/18/00	02/18/00	02/17/00	02/17/00	02/18/00	02/18/00	02/24/00	02/24/00	02/17/00
Benzene	<245	<133	46	<27	<27	<31	<28	<27	<29	<33	<129
Ethylbenzene	<245	<133	<28	<27	<27	<31	<28	<27	<29	<33	<129
Toluene	<245	<133	<28	<27	<27	<31	<28	<27	<29	120	<129
Xylenes, Total	<367	<200	42	<38	<38	<43	<39	<38	<41	<46	<194
1,2,4-Trimethylbenzene	<245	<133	40	<27	<27	<31	<28	<27	<29	<33	<129
1,3,5-Trimethylbenzene	<245	<133	<28	<27	<27	<31	<28	<27	<29	<33	<129
Naphthalene	469	<133	35	<27	3,380	309	42	<27	84	908	21,600
1,4-Dichlorobenzene	<245	<133	<28	<27	<27	<31	<28	<27	<29	67	<129
Tetrachloroethylene	34,700	16,600	10,200	33,900	<27	<31	2,590	4,190	18,700	52,600	<129
Trichloroethylene	<245	<133	179	219	<27	<31	78	<27	175	1,320	<129
cis-1,2-Dichloroethylene	<245	<133	<28	<27	<27	<31	<28	<27	<29	711	<129
trans-1,2-Dichloroethylene	<245	<133	<28	<27	<27	<31	<28	<27	<29	46	<129
Methylene Chloride	1270 L	744 L	<56	<55	163 L	75 L	<56	72 L	<58	<66	<269
Vinyl Chloride	<245	<133	<28	<27	<27	<31	<28	<27	<29	<33	<129

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

Constituent was not detected above the laboratory method detection limit, which is the value following the "<" sign.</p>

* Sample collected beneath the basement of the pre- existing building. Sample depths are feet below basement floor slab elevation.

(1) WDNR ch. NR720 Wis. Adm. Code Table 1 RCL based on protection of groundwater.

Values calculated using the WDNR guidance document "Determining Residual Contaminant Levels using the U.S. EPA Soil Screening Level (SSL) Web Site, PUB-RR-682, January, 11, 2002".

Constituent concentration exceeds WDNR RCL.

bold Constituent concentration exceeds the U.S. EPA SSL for direct contact (ingestion and inhalation).

ft bls Feet below land surface.

J Estimated concentration.

L Common lab solvent and contaminant.

NE Constituent standard or limit not established.

RCL Residual Contaminant Level.

U.S. EPA United States Environmental Protection Agency.

WDNR Wisconsin Department of Natural Resources.

ARCADIS
Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.		AGP-46			AGP-47		AGF	P-48	AGF	- 49	AGP-50
Sample Depth (ft bis) Sample Date	2-4' 02/17/00	6-8' 02/17/00	16' 02/17/00	0-2' 02/23/00	6-8' 02/23/00	8-10' 02/23/00	0-2' 02/18/00	4-6' 02/18/00	5-6' 02/24/00	10-12' 02/24/00	8-10' 02/18/00
Benzene	<28	<30	<31	<281	<619	<271	<27	<32	<28	<31	<27
Ethylbenzene	<28	<30	<31	<281	<619	<271	<27	<32	<28	<31	<27
Toluene	.<28	<30	<31	<281	<619	<271	<27	<32	<28	<31	<27
Xylenes, Total	<40	<42	<43	<394	<866	<380	<38	<45	<39	<44	<38
1,2,4-Trimethylbenzene	<28	<30	<31	<281	681	<271	<27	<32	81	<31	<27
1,3,5-Trimethylbenzene	<28	<30	<31	<281	<619	<271	<27	<32	34	<31	<27
Naphthalene	<28	<30	<31	<281	<619	<271	28	<32	191	<31	<27
1,4-Dichlorobenzene	<28	<30	<31	<281	<619	<271	<27	<32	<28	<31	<27
Tetrachloroethylene	<28	411	<31	28,100	42,100	32,600	18,600	34,700	1,460	37	3,250
Trichloroethylene	<28	74	<31	360	1490	<271	296	1,670	<28	<31	52
cis-1,2-Dichloroethylene	<28	<30	120	<281	<619	<271	39	1,220	<28	<31	<27
trans-1,2-Dichloroethylene	<28	<30	<31	<281	<619	<271	<27	<32	<28	<31	<27
Methylene Chloride	100 L	70 L	<62	1,350 L	2,600 L	1,190 L	<55	<64	157 L	<62	<54
Vinyl Chloride	<28	<30	<31	<281	<619	<271	<27	<32	<28	<31	<27

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

- Constituent was not detected above the laboratory method detection limit, which is the value following the "<" sign.</p>
- * Sample collected beneath the basement of the pre- existing building. Sample depths are feet below basement floor slab elevation.
- (1) WDNR ch. NR720 Wis. Adm. Code Table 1 RCL based on protection of groundwater.
- Values calculated using the WDNR guidance document "Determining Residual Contaminant Levels using the U.S. EPA Soil Screening Level (SSL) Web Site, PUB-RR-682, January, 11, 2002".

Constituent concentration exceeds WDNR RCL.

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ft bis Feet below land surface.

J Estimated concentration.

L Common lab solvent and contaminant.

NE Constituent standard or limit not established.

RCL Residual Contaminant Level.

U.S. EPA United States Environmental Protection Agency. WDNR Wisconsin Department of Natural Resources.

Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGF	P-51	AGP-52		AGP-53		AGF	P-54	AGF	P-55	AGP-56
Sample Depth (ft bls)	2-4'	6-8'	2-4'	0-2'	6-8'	16'	0-2'	8-10'	4-5'	8-10'	2-4'
Sample Date	02/23/00	02/23/00	02/24/00	02/17/00	02/17/00	02/17/00	02/18/00	02/18/00	02/23/00	02/23/00	02/23/00
Benzene	<30	<28	<33	<30	<29	<30	<27	<29	<1,350	<26	<130
Ethylbenzene	<30	<28	<33	<30	<29	<30	<27	<29	<1,350	<26	<130
Toluene	<30	<28	<33	<30	<29	<30	228	<29	<1,350	<26	<130
Xylenes, Total	<42	<40	<46	<42	<40	<42	<38	<40	<2,030	<36	<195
1,2,4-Trimethylbenzene	<30	<28	<33	<30	<29	<30	<27	<29	<1,350	<26	<130
1,3,5-Trimethylbenzene	<30	<28	<33	<30	<29	<30	<27	<29	<1,350	<26	<130
Naphthalene	<30	<28	<33	<30	<29	<30	<27	<29	<1,350	<26	<130
1,4-Dichlorobenzene	2,310	<28	<33	<30	<29	<30	<27	<29	<1,350	<26	<130
Tetrachloroethylene	704	4,420	30,300	63	1,830	<30	238	13,700	<1,350	3,530	8,320
Trichloroethylene	<30	<28	422	<30	206	<30	<27	194	<1,350	<26	<130
cis-1,2-Dichloroethylene	<30	<28	79	<30	40	<30	69	<29	<1,350	<26	<130
trans-1,2-Dichloroethylene	<30	<28	<33	<30	<29	<30	<27	<29	<1,350	<26	<130
Methylene Chloride	<61	<57	<66	179 L	65 L	<61	<54	<57	8,900 L	74	714 L
Vinyl Chloride	<30	<28	<33	<30	<29	<30	<27	<29	<1,350	<26	<130

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

< Constituent was not detected above the laboratory method detection limit, which is the value following the "<" sign.

* Sample collected beneath the basement of the pre- existing building. Sample depths are feet below basement floor slab elevation.

(1) WDNR ch. NR720 Wis. Adm. Code Table 1 RCL based on protection of groundwater.

(2) Values calculated using the WDNR guidance document "Determining Residual Contaminant Levels using the U.S. EPA Soil Screening Level (SSL) Web Site, PUB-RR-682, January, 11, 2002".

Constituent concentration exceeds WDNR RCL.

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ft bls Feet below land surface.

J Estimated concentration.

L Common lab solvent and contaminant.

NE Constituent standard or limit not established.

RCL Residual Contaminant Level.

U.S. EPA United States Environmental Protection Agency. WDNR Wisconsin Department of Natural Resources.

Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGP-57	AGF	P-58	AGF	-59	.,	AGP-60		AGP-61	AGF	P-62
Sample Depth (ft bis)	6-8'	4-6'	14-16'	0-2'	6-8'	2-4'	8-9'	16-18'	0-2'	1.5-2'	4-6'
Sample Date	02/23/00	02/18/00	02/18/00	02/23/00	02/23/00	02/17/00	02/17/00	02/17/00	02/17/00	02/24/00	02/24/00
Benzene	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	<28
Ethylbenzene	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	<28
Toluene	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	<28
Xylenes, Total	<37	<37	<43	<40	<37	<40	<208	<40	<39	<38	<40
1,2,4-Trimethylbenzene	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	<28
1,3,5-Trimethylbenzene	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	<28
Naphthalene	<26	<26	<30	<28	<26	34	10,500	<28	69	<27	193
1,4-Dichlorobenzene	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	60
Tetrachloroethylene	159	316	<30	885	601	275	185	<28	165	2,400	38,500
Trichloroethylene	<26	<26	<30	<28	<26	<29	<139	<28	<28	40	2,270
cis-1,2-Dichloroethylene	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	2,380
trans-1,2-Dichloroethylene	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	110
Methylene Chloride	<53	<53	<61	<57	<53	58	<289	59 L	83 L	<55	<57
Vinyl Chloride	<26	<26	<30	<28	<26	<29	<139	<28	<28	<27	<28

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

Constituent was not detected above the laboratory method detection limit, which is the value following the "<" sign.</p>

* Sample collected beneath the basement of the pre- existing building. Sample depths are feet below basement floor slab elevation.

(1) WDNR ch. NR720 Wis. Adm. Code Table 1 RCL based on protection of groundwater.

Values calculated using the WDNR guidance document "Determining Residual Contaminant Levels using the U.S. EPA Soil Screening Level (SSL) Web Site, PUB-RR-682, January, 11, 2002".

Constituent concentration exceeds WDNR RCL.

bold Constituent concentration exceeds the U.S. EPA SSL for direct contact (ingestion and inhalation).

ft bis Feet below land surface.

J Estimated concentration.

L Common lab solvent and contaminant.

NE Constituent standard or limit not established.

RCL Residual Contaminant Level.

U.S. EPA United States Environmental Protection Agency.
WDNR Wisconsin Department of Natural Resources.

Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGF	P-63	AGF	P-64	AGI	P-65	AGF	-66	AGI	P-70
Sample Depth (ft bls)	1.5-2'	4-6'	1.5-2'	4-6'	1.5-2'	4-6'	0-2'	4-6'	10-12'	18-19'
Sample Date	02/24/00	02/24/00	02/24/00	02/24/00	02/24/00	02/24/00	02/23/00	02/23/00	04/03/00	04/03/00
Benzene	<29	<28	<32	<31	<32	<30	<29	<29	<28	<130
Ethylbenzene	<29	<28	<32	<31	<32	<30	<29	<29	<28	<130
Toluene	<29	<28	<32	<31	34	<30	44	<29	41	<130
Xylenes, Total	<40	<40	<45	<44	<45	<42	<41	<40	<40	<195
1,2,4-Trimethylbenzene	<29	<28	<32	<31	<32	<30	33	<29	<28	<130
1,3,5-Trimethylbenzene	<29	<28	<32	<31	<32	<30	<29	<29	<28	<130
Naphthalene	<29	<28	<32	<31	70	<30	46	<29	28	<130
1,4-Dichlorobenzene	<29	<28	<32	<31	<32	<30	<29	<29	<28	<130
Tetrachloroethylene	4,700	1,050	49,900	185,000	20,400	641	12,900	1,150	1,930	7,680
Trichloroethylene	<29	<28	2,170	3,020	62	<30	444	<29	181	<130
cis-1,2-Dichloroethylene	<29	<28	3,200	2,770	<32	<30	83	<29	15,900	<130
trans-1,2-Dichloroethylene	<29	<28	100	110	<32	<30	<29	<29	136	<130
Methylene Chloride	206 L	215 L	281 L	138 L	<64	<59	<58	<58	63 L	<270
Vinyl Chloride	<29	<28	<32	<31	<32	<30	<29	<29	50	<130

Results are reported in micrograms per kilogram (µg/kg) on a dry weight basis.

Constituent was not detected above the laboratory method detection limit, which is the value following the "<" sign.</p>

* Sample collected beneath the basement of the existing building. Sample depths are feet below basement floor slab elevation.

(1) WDNR ch. NR720 Wis. Adm. Code Table 1 RCL based on protection of groundwater.

(2) Values calculated using the WDNR guidance document "Determining Residual Contaminant Levels using the U.S. EPA Soil Screening Level (SSL) Web Site, PUB-RR-682, January, 11, 2002".

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RCL Residual Contaminant Level.

U.S. EPA United States Environmental Protection Agency.
WDNR Wisconsin Department of Natural Resources.

Table 1. Soil Analytical Results, Volatile Organic Compounds, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AG	P-71	AG	P-72	WDNR (1)	U.S. E	PA Industrial	SSLs ⁽²⁾
Sample Depth (ft bls) Sample Date	4-8' 04/03/00	14.4-14.8' 04/03/00	4-8' 04/03/00	10.2-10.5' 04/03/00	RCL	Ingestion	Inhalation of Dust	Inhalation of Volatiles
Benzene	<27	<28	<28	<28	5.5	5.20E+04	2.46E+08	1.70E+03
Ethylbenzene	<27	<28	<28	<28	2,900	1.02E+08	6.85E+11	9.40E+06
Toluene	47	<28	<28	<28	1,500	8.18E+07	3.43E+12	3.50E+07
Xylenes, Total	100	<39	<40	<39	4,100	2.04E+08	6.85E+10	1.20E+06
1,2,4-Trimethylbenzene	37	<28	<28	80	NE	5.11E+07	4.11E+09	2.10E+05
1,3,5-Trimethylbenzene	<27	<28	<28	<28	NE	5.11E+07	4.11E+09	1.20E+05
Naphthalene	140	<28	32	<28	NE	2.04E+07	2.06E+09	2.90E+05
1,4-Dichlorobenzene	<27	<28	<28	<28	NE	NE	NE	NE
Tetrachloroethylene	1,050	6,420	<28	<28	NE	5.50E+04	3.31E+09	2.10E+04
Trichloroethylene	47	65	<28	<28	NE	7.15E+03	1.74E+07	1.40E+02
cis-1,2-Dichloroethylene	86	84	<28	<28	NE	1.02E+07	NE	NE
trans-1,2-Dichloroethylene	<27	<28	<28	<28	NE	2.04E+07	NE	NE
Methylene Chloride	<54	<55	<57	<56	NE	3.82E+05	4.08E+09	2.80E+04
Vinyl Chloride	<27	<28	<28	<28	NE	1.91E+03	2.18E+05	5.70E+02

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ft bls Feet below land surface.

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L Common lab solvent and contaminant.

NE Constituent standard or limit not established.

RCL Residual Contaminant Level.

U.S. EPA United States Environmental Protection Agency.

WDNR Wisconsin Department of Natural Resources.

Sample I.D.						AGMW-116	3				
Sample Date	07/17/00	09/19/00	11/09/00	01/05/01	03/30/01	09/07/01	12/14/01	03/05/02	05/28/02	09/13/02	12/18/02
VOCs (μg/L)											
1,1-Dichloroethylene	<2.5	< 0.25	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<12	<10	<25
Trimethylbenzenes (Total)	<2	< 0.2	1.2	<2	<2	<2	<2	<4	<10	<8	<20
Benzene	<1.0	<0.10	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<5.0	<4.0	<10
Chloroform	<2.5	<0.25	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<12	. <10	<25
Chloromethane	<2.5	<0.25	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<12	16 B	<25
cis-1,2-Dichloroethylene	290	300	620	540	300	780	2,000 J	2,100	2,100	4,900	7,000
Methylene Chloride	4 L	0.28 L	9.8 L	5.3 L	8.3 L	7.2 L	7.5 L	<5.0	58 L	67 L	<25
Naphthalene	<2.5	<0.25	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<12	<10	<25
Tetrachloroethylene	13	20	6.1	<2.5	4.7	14	12	<5.0	<12	11	<25
Toluene	<1.0	<0.10	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<5.0	<4.0 B	- <10
trans-1,2-Dichloroethylene	<2.5	3.4	12	<2.5	<2.5	6.5	12	15	16	41	<25
Trichloroethylene	36	44	32	50	39	26	29	21	13	260	320
Vinyl Chloride	<2.5	0.65	<2.5	<2.5	<2.5	<2.5	<2.5	<5.0	<12	14	34
Miscellaneous											
Total Organic Carbon (mg/L)	<5.0 M	4.2	2.7	3	1.9	3	4.8	3.9	4.7	8.5	7.1
Total Organio Garbon (mg/E)	10.0 141	7.2	2.1	3		3	4.0	0.0	4.1	0.5	1.1
Gases											
Ethane (µg/L)	0.065	0.045	0.061	0.083	0.028	0.058	0.19	0.052	0.076	0.079	0.11
Ethylene (µg/L)	0.078	0.088	0.147	0.18	0	0	0.85	0.083	0	1.7	2.2
Methane (mg/L)	0.0023	0.0041	0.0068	0.15	0.0046	0.014	0.011	0.0059	0.0099	0.61	0.37
Constituent concentra	ation exceeds	s Chapter N	IR 140 PAL								
Bold Constituent concentra	ation exceeds	s Chapter N	IR 140 ES.								
Constituent not prese	nt above me	thod detecti	ion limit, wh	ich is the va	alue followir	ng the "<" si	gn.				
B Blank is contaminate	d.										
ES Groundwater Quality	Enforcement	Standard,	as establish	ed in Chap	ter NR 140	of the Wisco	onsin Admiı	nistrative Co	ode.		•
ET Matrix interference in											
J Analyte detected at a					eater than c	or equal to th	ne Method I	Detection Li	mit (MDL).		
Concentrations withir				. , 0		•			` /-		
Ja Results reported betw				DL) and Lin	nit of Quanti	itation (LOQ) are less c	ertain than	results at or	above the I	_OQ.
L Common lab solvent			V	,							
							•				

M Matrix interference.

mg/L Milligrams per liter. μg/L Micrograms per liter.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.						AGMW-116	(continue	d)				
Sample Date	03/07/03	09/11/03	03/05/04	07/08/04	09/10/04	12/14/04	03/10/05	11/04/05	03/09/06	06/09/06	05/17/07	06/26/07
VOCs (µg/L)												
1,1-Dichloroethylene	<25	<25	<50	<25	<20	<25	<16	<16	<40	<10	< 0.50	< 0.50
Trimethylbenzenes (Total)	<24	<24	<40	<20 .	<16	<20	<12.8	<12.8	<32	<8	< 0.4	< 0.4
Benzene	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4	<16	<4.0	< 0.20	<0.20
Chloroform	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4	<16	<4.0	0.41 J	< 0.20
Chloromethane	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4	<16	<4.0	<0.20	<0.20
cis-1,2-Dichloroethylene	3,300	5,800	5,660	2,300	3,600	6,800	1,700	4,900	2,700	1,100	26	5
Methylene Chloride	<50	<50	<100	<50	<40	<50	<32	<32	<80	<20	<1.0	<1.0
Naphthalene	<12	<12	<25	18	28	<12	<8.0	<8.0	<20	<5.0	<0.25	< 0.25
Tetrachloroethylene	27	<25	<50	<25	<20	<25	<16	<16	<40	<10	7.9	1.4 Ja
Toluene	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4	<16	<4.0	<0.20	<0.20
trans-1,2-Dichloroethylene	<25	93	<50	<25	35	42	<16	35 J	<40	15 J	4.7	3.4
Trichloroethylene	1,300	690	379	87	76	130	31	110	<16	<4.0	4.4	1
Vinyl Chloride	76	77	86	29	32	96	24	29	94	100	36	5.2
Miscellaneous										-		
Total Organic Carbon (mg/L)	7.9	1.9	2.2 M	2.2 M	2.4 M	2 7 M	2 O M	NΙΔ	60 C ET	NIA	N.I.A	4
Total Organic Carbon (mg/L)	1.9	1.8	Z.Z IVI	Z.Z IVI	2. 4 W	2.7 M	2.9 M	NA ·	66.6 ET	NA	NA	5.74
<u>Gases</u>												
Ethane (µg/L)	. 0.24	0.23	0.31	0.041	0.048	0.042	0.22	NA	0.099	0.073	NA	0.21
Ethylene (µg/L)	5.9	6.3	3	0	0.53	3.6	0.92	NA	110	200	NA	490
Methane (mg/L)	0.82	0.28	0.33	0.024	0.061	0.11	0.034	NA	0.078	0.089	NA	0.66
Constituent concent						-				**		
Bold Constituent concent												
< Constituent not pres		nethod dete	ection limit,	which is th	e value folk	owing the "	<" sign.					
B Blank is contaminate						•		v.				
ES Groundwater Quality					napter NR ′	140 of the V	Visconsin A	dministrati	ve Code.			
ET Matrix interference i											•	
J Analyte detected at				nit (RL) and	greater the	an or equal	to the Meth	nod Detecti	on Limit (M	DL).		
Concentrations with												
Ja Results reported be	tween the M	ethod Dete	ction Limit	(MDL) and	Limit of Qu	antitation (I	LOQ) are le	ss certain t	than results	at or abov	e the LOQ.	
 Common lab solven 	t and contar	ninant.										
M Matrix interference.	•			•								
ng/L Milligrams per liter.												
µg/L Micrograms per liter	•											
NA Not analyzed.												
NE Chapter NR 140 Gro	oundwater C	uality Stan	dards not e	established	for constitu	ent.						
DAI Croundurater Ovelite		•										

Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

Volatile organic compounds.

PAL

VOCs

Table 1. Junge Property	Historical Groundw	ater Analyti	cal Results,	, Crestwood	Site, Glend	ale, Wiscon	ısin.
Sample I.D.					AGM	W-117	
Cainanta Data	07/47/00	00/40/00	44440400	0.440.440.4	2.1/2.2/2.1		

Sample Date	. 07/17/00	09/12/00	11/10/00	01/04/01	04/02/01	07/26/01	08/07/01	08/23/01	09/06/01	12/12/01
VOCs (µg/L)										
1,1-Dichloroethylene	< 0.50	<2.5	<2.5	<2.5	<1.0	<3.6	<3.6	<7.3	<2.5	<7.3
Trimethylbenzenes (Total)	<0.4	<2	<2	<2	<0.8	<3.2	<3.2	<6.5	<2	<6.5
Benzene	<0.20	<1.0	<1.0	<1.0	< 0.40	<1.6	<1.6	<3.1	<1.0	<3.1
Chloroform	< 0.50	<2.5	<2.5	<2.5	<1.0	< 0.90	< 0.90	<1.8	<2.5	6.5
Chloromethane	<0.50	<2.5	<2.5	<2.5	<1.0	20	<1.9	<3.8	<2.5	<3.8
cis-1,2-Dichloroethylene	100	440	710	260	230	330	610	580	430	400
Methylene Chloride	0.98 L	5.6 L	9.5 L	5.1 L	1.5 L	<4.4	<4.4	<8.7	6.1 L	32 L
Naphthalene	< 0.50	<2.5	<2.5	<2.5	<1.0	<1.8	<1.8	<3.5	<2.5	<3.5
Tetrachloroethylene	< 0.50	<2.5	<2.5	<2.5	<1.0	<3.2	3.4	<6.3	<2.5	<6.3
Toluene	<0.20	<1.0	<1.0	<1.0	< 0.40	<2.0	<2.0	<3.9	<1.0	<3.9
trans-1,2-Dichloroethylene	7.7	22	49	16	14	20	33	32	25	24
Trichloroethylene	<0.50	<2.5	<2.5	<2.5	<1.0	<2.4	<2.4	<4.9	<2.5	<4.9
Vinyl Chloride	29	21	54	43	23	50	48	50	37	54
Miscellaneous										
Total Organic Carbon (mg/L)	5.7	3.9	4.8	6.5	6	6	4	2.0	4.5	0.0
Total Organic Carbon (mg/L)	5.7	5.9	4.0	0.5	O	O	4	3.8	4.5	6.2
<u>Gases</u>		-								
Ethane (µg/L)	0.275	0.099	0.129	1.2	0.4	0.34	0.32	0.37	0.54	0.83
Ethylene (µg/L)	0.362	0.045	0.093	0.75	0.3	0.35	0.43	0.52	0.58	0.71
Methane (mg/L)	0.25	0.0003	0.0162	0.94	0.28	0.28	0.16	0.19	0.33	0.42
Constituent concentra	tion exceeds	Chapter NR	140 PAL.					,		
Bold Constituent concentra	tion exceeds	Chapter NR	140 ES.				=			
Constituent not preser		od detection	limit, which i	is the value f	ollowing the	"<" sign.				
B Blank is contaminated										
ES Groundwater Quality E	Enforcement S	Standard, as	established i	n Chapter N	R 140 of the	Wisconsin A	dministrative	Code.		
ET Matrix interference in a										
J Analyte detected at a	evel less that	n the Reporti	ng Limit (RL)	and greater	than or equa	al to the Meth	od Detection	Limit (MDL)		
Concentrations within										
Ja Results reported between	een the Meth	od Detection	Limit (MDL)	and Limit of	Quantitation	(LOQ) are le	ss certain tha	an results at	or above the	LOQ.
L Common lab solvent a	nd contamina	ınt.								
M Matrix interference.			•							
mg/L Milligrams per liter.										
μg/L Micrograms per liter.										
NA Not analyzed.										
NE Chapter NR 140 Groun	ndwater Qual	itv Standards	not establis	hed for cons	tituent.					
PAL Groundwater Quality F						Wisconsin A	dministrative	Code.		
VOCs Volatile organic compo		, 30						. 5000.		
3										

Table 1. Junge Property H	istorical Groundwater Analytical	Results, Crestwood Site,	Glendale, Wisconsin.

Sample I.D.						AGMW-117	(continue	d)					
Sample Date	03/05/02	05/28/02	09/12/02	12/18/02	03/10/03	09/09/03	03/05/04	09/10/04	03/10/05	06/09/06	05/17/07	06/26/07	
VOCs (µg/L)													
1,1-Dichloroethylene	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	< 0.50	< 0.50	
Trimethylbenzenes (Total)	<2	<1.6	<1	<0.8	<2.4	<5	<4	<4	<2	<2	<0.4	< 0.4	
Benzene	<1.0	<0.80	0.55	<0.40	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	0.37 J	0.22 Ja	
Chloroform	<2.5	< 2.0	<1.2	<1.0	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.20	< 0.20	
Chloromethane	<2.5	<2.0	1.8 B	<1.0	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.20	<0.20	
cis-1,2-Dichloroethylene	310	320	690	290	610	460	450	340	230	270	35	94 -	
Methylene Chloride	<2.5	10 L	14 L	<1.0	<5.0	<10	<10	<10	<5.0	<5.0	<1.0	<1.0	
Naphthalene ·	<2.5	<2.0	<1.2	<1.0	<1.2	13	<2.5	<2.5	<1.2	<1.2	<0.25	< 0.25	
Tetrachloroethylene	<2.5	<2.0	<1.2	<1.0	<4.0	<5.0	<5.0	<5.0	<2.5	<2.5	< 0.50	< 0.50	
Toluene	<1.0	<0.80	0.8 B	<0.40	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.20	< 0.20	
trans-1,2-Dichloroethylene	16	15	30	15	29	20	13	13	8.5	11	3.5	6.3	
Trichloroethylene	<2.5	<2.0	<1.2	<1.0	<2.0	<2.5	<2.0	<2.0	<1.0	<1.0	<0.20	<0.20	
Vinyl Chloride	60	70	87	88	170	120	160	150	160	210	73	140	
Miscellaneous													
Total Organic Carbon (mg/L)	5.5	8.4	7.9	5.3	7.2	2.2	2.3 M	3.5 M	3.4 M	NA	NA	2.84	
Gases													
Ethane (µg/L)	0.42	0.46	0.31	0.37	0.79	0.4	0.18	0.29	0.7	NA	NA	0.33	
Ethylene (µg/L)	0.63	1.2	1.1	1	12	1.2	3.3	1.2	2	NA	NA	2.8	
Methane (mg/L)	0.21	0.2	0.18	0.49	0.34	0.07	0.0066	0.15	0.14	.NA	NA	0.29	
Constituent concent	ration excee	ds Chapte	r NR 140 F	AL.									
Bold Constituent concent	ration excee	ds Chapte	r NR 140 E	S.									
Constituent not pres	ent above n	nethod dete	ection limit,	which is th	ne value foli	lowing the "	<" sign.						
B Blank is contaminate	ed.			Blank is contaminated.									

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). J

Concentrations within this range are estimated.

Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above the LOQ. Ja

Common lab solvent and contaminant.

Matrix interference. Μ

Milligrams per liter. mg/L

μg/L Micrograms per liter.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code. PAL

Volatile organic compounds. VOCs

Table 1, Junge Property Historical Groundwater Analytical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.						JMW-1					
Sample Date	12/03/99	07/17/00	09/15/00	11/09/00	01/08/01	04/02/01	09/07/01	12/13/01	03/06/02	05/29/02	09/13/02
VOCs (μg/L)											
1,1-Dichloroethylene	0.83 J	<5.0	0.5	<2.5	<2.5	<2.5	<6.2	<10	<10	<25	<10
Trimethylbenzenes (Total)	< 0.99	<4	< 0.2	4.2	<2	<2	<5	<8	<8 .	<20	<8
Benzene	< 0.32	<2.0	<0.10	<1.0	<1.0	<1.0	<2.5	<4.0	<4.0	<10	<4.0
Chloroform	< 0.4	< 5.0	<0.25	<2.5	<2.5	<2.5	<6.2	<10	<10	<25	<10
Chloromethane	<0.18	<5.0	<0.25	<2.5	<2.5	<2.5	<6.2	<10	<10	<25	<10
cis-1,2-Dichloroethylene	750	580	480	830	680	340	2,000	1,700	4,000	1,900	8,400
Methylene Chloride	<2	<5.0	2.2 L	9.5 L	21 L	<2.5	12 L	23 L	<10	130 L	60 L
Naphthalene	<0.88	<5.0	<0.25	2.9	<2.5	<2.5	<6.2	<10	<10	<25	<10
Tetrachloroethylene	360	370	310	410	310	280	320	420	480	430	620
Toluene	< 0.35	<2.0	0.12	<1.0	<1.0	<1.0	<2.5	<4.0	<4.0	<10	<4.0
trans-1,2-Dichloroethylene	12	<5.0	8	20	6.2	2.6	20	18	25	<25	34
Trichloroethylene	120	140	140	200	160	160	400	710	830	1,000	1,800
Vinyl Chloride	20	<5.0	5.8	30	<2.5	7	27	28	30	<25	140
Miscellaneous											
Total Organic Carbon (mg/L)	5.7	<5.0 M	6.1	2.2	4.1	3.6	4.2	7.2	3.8	6.2	5.6 M
Total Organic Carbon (mg/L)	0.1	10.0 W	0.1	£-,£-	1	. 0.0	1.2	,	0.0	0,2	0.0 141
Gases			•								
Ethane (µg/L)	<0.5	0.097	0.104	0.149	0.23	0.1	0.45	0.23	0.15	0.14	0.13
Ethylene (µg/L')	5	0.412	0.388	0.814	0.72	0.32	0.93	0.74	0.41	0.89	4.9
Methane (mg/L)	<0.0005	0.0148	0.0193	0.0196	0.023	0.013	0.44	0.19	0.11	0.046	0.062
Constituent concent											
Bold Constituent concent											
< Constituent not pres		nethod dete	ction limit, v	which is the	value follo	wing the "<	" sign.				
B Blank is contaminate						46 64 144					
ES Groundwater Quality					apter NR 1	40 of the W	isconsin Ad	lministrative	Code.		
ET Matrix interference in											
J Analyte detected at				iit (RL) and	greater tha	n or equal t	o the Metho	od Detection	n Limit (MD	L).	
Concentrations withi							00)				
Ja Results reported bet			ction Limit (MDL) and I	Limit of Qua	antitation (L	OQ) are les	s certain th	an results a	at or above	the LOQ.
L Common lab solven	t and contar	ninant.		•							
M Matrix interference.											
mg/L Milligrams per liter.						1					
μg/L Micrograms per liter	•										
NA Not analyzed.							•				
NE Chapter NR 140 Gro									. .		•
PAL Groundwater Quality		Action Lim	it, as estab	lished in Ch	napter NR 1	40 of the W	/isconsin A	dministrativ	e Code.		4
VOCs Volatile organic com	pounds.										

Table 1	. Junge Proper	ty Historical (Groundwater :	Analytical Re	sults, Crestwoo	d Site.	Glendale.	Wisconsin.

Sample I.D. JMW-1 (continued)	
Sample Date 12/18/02 03/10/03 09/11/03 03/05/04 07/08/04 09/10/04 12/14/04 03/10/05 11/04/05 03/09/0	6 06/09/06
VOCs (µg/L)	
1,1-Dichloroethylene <50 <50 <50 <16 <16 <10 <12 <10 <12 <12	<12
Trimethylbenzenes (Total) <40 <50 <50 <12.8 <12.8 <8 <10 <8 <10 <10	<10
Benzene <20 <25 <25 <6.4 <6.4 <4.0 <5.0 <4.0 <5.0 <5.0	<5.0
Chloroform <50 <25 <25 <6.4 <6.4 <4.0 <5.0 <4.0 <5.0 <5.0	<5.0
Chloromethane <50 <25 <25 <6.4 <6.4 <4.0 <5.0 <4.0 <5.0 <5.0	<5.0
cis-1,2-Dichloroethylene 9,600 5,200 4,100 1,700 1,400 2,300 1,200 1,200 1,600 3,000	3,200
Methylene Chloride <50 <100 <100 <32 <32 <20 <25 <20 <25 <25	<25
Naphthalene <50 <25 <25 <8.0 <8.0 <5.0 <6.2 <5.0 <6.2 <6.2	<6.2
Tetrachloroethylene 520 480 280 200 290 120 190 99 180 90	<12
Toluene <20 <25 <25 <6.4 <6.4 <4.0 <5.0 <4.0 <5.0 <5.0	<5.0
trans-1,2-Dichloroethylene <50 <50 57 <16 17 35 14 <10 20 J 14 J	<12
Trichloroethylene 1,600 1,300 840 530 760 490 720 400 790 370	<5.0
Vinyl Chloride 1,100 98 78 74 200 140 62 49 57 200	950
Miscellaneous	
Total Organic Carbon (mg/L) 6.9 7.1 1.3 2.2 M 2.4 M 3.2 M 2.6 M 3.4 M NA 2240	NA
Total Organic Garbon (nig/L) 0.9 7.1 1.3 2.2 M 2.4 M 3.2 M 2.0 M 3.4 M NA 2240	INA
Gases	
Ethane (μg/L) 0.15 0.11 0.11 0.32 0.062 0.11 0.046 0.21 NA 0.53	0.16
Ethylene (µg/L) 15 5.6 0.94 1.1 0.52 1.7 3.6 0.97 NA 18	280
Methane (mg/L) 0.095 0.039 0.016 0.0099 0.03 0.035 0.058 0.0061 NA 0.15	9.2
Constituent concentration exceeds Chapter NR 140 PAL.	
Bold Constituent concentration exceeds Chapter NR 140 ES.	
Constituent not present above method detection limit, which is the value following the "<" sign.	
B Blank is contaminated.	-
ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.	
ET Matrix interference in sample is causing an endpoint timeout.	
J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL).	
Concentrations within this range are estimated.	
Ja Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above	∍ the LOQ.
L Common lab solvent and contaminant.	
M Matrix interference.	
mg/L Milligrams per liter.	
μg/L Micrograms per liter.	
NA Not analyzed.	
NE Chapter NR 140 Groundwater Quality Standards not established for constituent.	
PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.	1

Sample I.D.	JMW-1 (c	ontinued)				JM	W-2			
Sample Date	05/17/07	06/26/07	10/18/02	12/18/02	03/10/03	09/11/03	03/05/04	09/10/04	03/10/05	03/09/06
VOCs (µg/L)										
1,1-Dichloroethylene	< 0.50	< 0.50	< 0.25	<2.0	<4.0	< 5.0	<2.0	<2.5	<1.0	<2.0
Trimethylbenzenes (Total)	<0.4	<0.4	<0.2	<1.6	<4	<5	<1.6	<2	<0.8	<1.6
Benzene	<0.20	<0.20	< 0.10	<0.80	<2.0	<2.5	<0.80	<1.0	< 0.40	<0.80
Chloroform	< 0.20	<0.20	< 0.25	<2.0	<2.0	<2.5	<0.80	<1.0	< 0.40	<0.80
Chloromethane	<0.20	<0.20	< 0.25	<2.0	<2.0	<2.5	<0.80	<1.0	< 0.40	<0.80
cis-1,2-Dichloroethylene	2.1	0.89 Ja	400	380	390	660	230	120	64	150
Methylene Chloride	<1.0	<1.0	<0.25	<2.0	<8.0	<10	<4.0	<5.0	<2.0	<4.0
Naphthalene	<0.25	<0.25	< 0.25	<2.0	<2.0	<2.5	<1.0	<1.2	< 0.50	<1.0
Tetrachloroethylene	<0.50	< 0.50	28	23	24	31	. 18	16	8.6	12
Toluene	<0.20	<0.20	<0.10	<0.80	<2.0	<2.5	<0.80	<1.0	<0.40	<0.80
trans-1,2-Dichloroethylene	6.8	9.6	18	12	13	20	5.2	5	3.1	5.4 J
Trichloroethylene	1.2	0.74	48	42	37	53	24	25	14	18
Vinyl Chloride	1.2	1	1.3	<2.0	<4.0	<2.5	9.4	<1.0	0.9	6.2
<u>Miscellaneous</u>										
Total Organic Carbon (mg/L)	NA	10.7	NA	5.6	6.2	2.2	1.6 M	4.1 M	2.9 M	3.83 ET
Gases										
Ethane (µg/L)	NA	0.83	NA	0.074	0.079	0.078	0.052	0.094	0.39	0.028
Ethylene (µg/L)	NA -	540	NA	0.26	0.23	0.64	1.9	0.19	1.1	0.048
Methane (mg/L)	NA	15	NA	0.01	0.014	0.0037	0.013	0.0092	0.013	0.0069
Constituent concent	ration exceed	ls Chapter NR	140 PAL.							
Bold Constituent concent	ration exceed	ds Chapter NR	140 ES.							
Constituent not pres	ent above me	ethod detectio	n limit, which is	the value fol	lowing the "<	<" sign.		-		
B Blank is contaminate	ed.									
ES Groundwater Quality	/ Enforcemer	nt Standard, as	s established in	Chapter NR	140 of the W	/isconsin Ad	ministrative	Code.		
ET Matrix interference in				-						
J Analyte detected at	a level less th	nan the Repor	ting Limit (RL) a	ınd greater th	nan or equal	to the Metho	d Detection	Limit (MDL).		
Concentrations with		•	- , ,	-	•			, -7.		
Ja Results reported bet				nd Limit of Q	uantitation (L	OQ) are les	s certain tha	n results at c	r above the	LOQ.
L Common lab solven			` '			,				,
M Matrix interference.								•		

mg/L Milligrams per liter.

μg/L Micrograms per liter.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code. PAL

VOCs Volatile organic compounds.

Sample I.D.	JM	W-2 (contin	ued)		ES	PAL	•					
Sample Date	06/09/06	05/17/07	06/26/07	•								
/OCs (µg/L)								-				
,1-Dichloroethylene	<1.0	< 0.50	< 0.50		7	0.7						
rimethylbenzenes (Total)	<0.8	< 0.4	< 0.4		480	96						
enzene	< 0.40	< 0.20	< 0.20		5	0.5						
Chloroform	< 0.40	< 0.20	< 0.20		6	0.6						
Chloromethane	< 0.40	<0.20	<0.20		3	0.3						
is-1,2-Dichloroethylene	90	28	48	1	70	7	•					
lethylene Chloride	<2.0	<1.0	<1.0	•	5	0.5						
laphthalene	< 0.50	< 0.25	< 0.25		100	10						
etrachloroethylene	10	9.5	15]	5	0.5						
oluene	<0.40	<0.20	<0.20	•	1,000	200	•					
ans-1,2-Dichloroethylene	4.5	1.9	2.9		100	20						
richloroethylene	16	12	20		5	0.5						
inyl Chloride	1.8	<0.20	0.61 Ja	1	0.2	0.02						
				•								
liscellaneous	N 1.0	.	0.00									
otal Organic Carbon (mg/L)	NA	NA	3.09									
ases_												
thane (µg/L)	0.056	NA	0.032									
thylene (µg/L)	0.27	NA	0.53								,	
lethane (mg/L)	0.0036	NA	0.0059			- -				•		
Constituent concent	ration excee	ds Chapter	NR 140 PAL			· · · · · · · · · · · · · · · · · · ·						
Bold Constituent concent	ration excee	ds Chapter	NR 140 ES.				•					
Constituent not pres	ent above m	nethod dete	ction limit, wh	nich is	the value fo	llowing the	"<" sign.					
Blank is contaminate	ed.											
S Groundwater Quality	y Enforceme	nt Standard	, as establisi	hed in	Chapter NF	R 140 of the	Wisconsin Adm	inistrative C	ode.			
T Matrix interference i												
Analyte detected at	a level less	than the Re	porting Limit	(RL)	and greater t	han or equa	al to the Method	Detection L	imit (MDL).		
Concentrations with						•			•	•		
a Results reported bet	tween the M	ethod Detec	ction Limit (M	IDL) a	and Limit of C	Quantitation	(LOQ) are less	certain than	results at	or above	the LO	Q.
Common lab solven			•	-					•			
Matrix interference.												
ıg/L Milligrams per liter.												
g/L Micrograms per liter					4							
IA Not analyzed.												
IE Chapter NR 140 Gro	oundwater Q	uality Stand	lards not est	ablish	ed for const	tuent.						
AL Groundwater Quality							Wisconsin Adm	ninistrative (ode.			
/OCo Valatila argania sang			-, -:									

Volatile organic compounds.

VOCs

Sample I.D.					AGMW-10			··············			AGM	W-102	
Sample Date	12/06/99	09/19/00	03/27/01	09/05/01	03/08/02	09/11/02	03/05/03	03/02/04	03/08/05	12/06/99	09/20/00	03/27/01	09/05/01
VOC (µg/L)			•										
1,1,1-Trichloroethane	< 0.45	<0.25	<0.25	< 0.25	< 0.25	< 0.25	< 0.50	< 0.50	< 0.50	<0.45	< 0.25	<0.25	< 0.25
1,1-Dichloroethane	1.1 J	0.51	<0.25	0.53	0.41	< 0.25	< 0.50	0.77	< 0.50	< 0.34	< 0.25	< 0.25	<0.25
1,1-Dichloroethylene	< 0.39	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	< 0.50	< 0.39	<0.25	< 0.25	<0.25
1,2,4-Trimethylbenzene	< 0.35	<0.10	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	< 0.35	<0.10	< 0.10	<0.10
1,3,5-Trimethylbenzene	< 0.64	<0.10	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	< 0.64	<0.10	<0.10	<0.10
1,4-Dichlorobenzene	<0.28	<0.25	<0.25	< 0.25	< 0.25	<0.25	< 0.25	<0.20	< 0.20	<0.28	<0.25	<0.25	< 0.25
Benzene	< 0.32	<0.10	<0.10	<0.10	<0.10	< 0.10	<0.25	< 0.20	<0.20	< 0.32	<0.10	< 0.10	<0.10
Chloroethane	<0.13	<0.25	<0.25	< 0.25	<0.25	<0.25	<1.0	<1.0	<1.0	<0.13	<0.25	< 0.25	<0.25
Chloroform	<0.4	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.20	<0.20	<0.4	<0.25	< 0.25	< 0.25
Chloromethane	<0.18	<0.25	<0.25	< 0.25	< 0.25	<0.25	< 0.25	< 0.20	<0.20	<0.18	<0.25	< 0.25	<0.25
cis-1,2-Dichloroethylene	< 0.32	0.52	<0.25	<0.25	3.8	<0.25	<0.50	< 0.50	< 0.50	1.9	<0.25	< 0.25	<0.25
Dichlorodifluoromethane	<0.28	<0.25	<0.25	<0.25	< 0.25	<0.25	< 0.50	< 0.50	<0.50	<0.28	<0.25	<0.25	< 0.25
Ethylbenzene	< 0.34	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	<0.50	< 0.34	<0.25	< 0.25	<0.25
Isopropylbenzene	< 0.34	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.20	<0.20	< 0.34	<0.25	<0.25	<0.25
Methylene Chloride	<2	<0.25	9.9	0.95 L	<0.25	<0.25	<1.0	<1.0	<1.0	<2	0.4 L	0.67 L	1.5 L
Methyl-t-butyl ether	7.6	1.8	2	3.4	3.4	1.4	4.2	4	3	2	0.57	<0.25	0.79
Naphthalene	<0.88	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.88	<0.25	< 0.25	<0.25
n-Propylbenzene	<0.3	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.50	< 0.50	<0.50	< 0.3	< 0.25	< 0.25	< 0.25
sec-Butylbenzene	< 0.34	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	< 0.34	<0.25	<0.25	< 0.25
Tetrachloroethylene	< 0.35	1.6	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	<0.50	< 0.35	< 0.25	<0.25	< 0.25
Toluene	< 0.35	<0.10	<0.10	<0.10	<0.10	0.29	<0.25	<0.20	<0.20	< 0.35	<0.10	<0.10	<0.10
trans-1,2-Dichloroethylene	<0.38	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.50	< 0.50	<0.50	< 0.38	<0.25	< 0.25	< 0.25
Trichloroethylene	0.61 J	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.48	<0.25	< 0.25	< 0.25
Trimethylbenzenes (Total)	<0.99	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.4	<0.4	< 0.99	< 0.2	<0.2	<0.2
Vinyl Chloride	<0.15	<0.25	<0.25	<0.25	1.1	<0.25	<0.50	<0.20	<0.20	<0.15	<0.25	<0.25	< 0.25
Xylene, o	< 0.32	NA	NA	<0.32	NA	NA	NA						
Xylenes, Total	NA	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	NA	<0.25	<0.25	<0.25
<u>Gases</u>	-												
Carbon Dioxide (mg/L)	NA	35.13	46	NA	NA	NA	NA	NA	NA	NA	175.1	140	NA
Carbon Monoxide (mg/L)	NA	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA
Ethane (µg/L)	<0.5	<0.005	<0.005	NA	NA	NA	NA	NA	NA	5.2	0.007	<0.005	NA
Ethylene (µg/L)	<0.5	<0.005	<0.005	NA	NA	NA	NA	NA	NA	<0.5	<0.005	< 0.005	NA
Methane (µg/L)	14	0.047	0.92	NA	NA	NA .	NA	NA	NA	5.8	0.857	1.8	NA

Footnotes on Page 2.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.					AGMW-10	1	-				AGM	N-102	
Sample Date	12/06/99	09/19/00	03/27/01	09/05/01	03/08/02	09/11/02	03/05/03	03/02/04	03/08/05	12/06/99	09/20/00	03/27/01	09/05/01
Gases (continued)			-										
Nitrogen (mg/L)	NA	18.57	22	NA	16.17	21	NA						
Oxygen (mg/L)	NA	1.76	2.3	NA	1.86	2.2	NA						
Field Data													
DO (mg/L)	0.15	0.22	0.16	0.08	0.05	0.5	0.36	0.05	0.14	4 *	0.28	0.18	0.12
Iron, Ferrous (mg/L)	NM	NM	0.1	0.3	0.1	0	0.4	0.06	NA	NM	NM	0	0
Iron, Total (mg/L)	NM	0.25	0.11	0.4	0.1	0.06	0.4	0.12	NA	NM	0.1	0.04	0
ORP (mV)	-31.6	-145.9	-5.3	-221.8	-0.8	-171.9	257.8	-81.6	-39.8	39.1	-209.2	146.6	-154.5
pH	7.21	7.02	7.1	7.15	7.17	7.39	7.13	7.29	6.88	6.76	6.62	6.69	6.64
Specific Conductance (µS)	3,172	1,700	2,668	3,112	3,504	2,086	4,052	4,903	4,334	2,680	3,388	5,344	4,380
Temperature (°C)	14.09	15.02	8.32	15.16	9.6	14.94	7.82	9.3	8.82	13.72	15.09	6.73	15.97
Alkalinity, total (CaCO3)	NA												
Total Organic Carbon (mg/L)	8.3	4.8	3.2	NA	NA	NA	NA	NA	NA	9.4	7.2	4.2	NA

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample Date 03/08/02 VOC (μg/L) 1,1,1-Trichloroethane <0.25 1,1-Dichloroethylene <0.25 1,1-Dichloroethylene <0.25 1,2,4-Trimethylbenzene <0.10 1,3,5-Trimethylbenzene <0.25 Benzene <0.10 Chlorobenzene <0.25 Benzene <0.10 Chloroethane <0.25 Chloroform <0.25 Chloromethane <0.25 cis-1,2-Dichloroethylene <0.25 Dichlorodifluoromethane <0.25 Ethylbenzene <0.25 Isopropylbenzene <0.25 Methyl-t-butyl ether <0.25 Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trimethylbenzenes (Total) <0.25	 09/11/02 <0.25 <0.25 <0.10 <0.25 <0.10 <0.25 	<pre>03/04/03 <0.50 <0.50 <0.50 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50 <0.50 <0.25 <0.25 <0.50 <0.50 <0.25</pre>	12/06/99 <0.45 <0.34 <0.39 <0.35 <0.64 <0.28 <0.32 <0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <0.34 <2 <0.31	 09/20/00 <0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 	03/30/01 <0.28 <0.25 <0.73 <0.32 <0.33 <0.35 <0.31 <1.2 <0.18 <0.38 3 <0.49 <0.38 <0.36 <0.87	09/05/01 <0.25 <0.25 <0.25 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <1.48 <0.25 <0.25 <0.25 <1.48	 03/08/02 <0.25 <0.25 <0.10 <0.25 <0.10 <0.25 	09/11/02 <0.25 <0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	03/04/03 <0.50 <0.50 <0.50 <0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <1.0 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	03/02/04 <0.50 <0.50 <0.50 <0.20 <0.20 <0.20 <1.0 <0.20 <1.0 <0.20 <7.8 <0.50 <0.50 <0.50 <0.50	03/09/05 <0.50 <0.50 <0.50 <0.20 <0.20 <0.20 <1.0 <0.20 <0.20 <1.0 <0.20 <0.50 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20 <0.20
1,1,1-Trichloroethane <0.25 1,1-Dichloroethane <0.25 1,1-Dichloroethylene <0.25 1,2,4-Trimethylbenzene <0.10 1,3,5-Trimethylbenzene <0.25 Benzene <0.10 Chloroethane <0.25 Chloroform <0.25 Chloromethane <0.25 cis-1,2-Dichloroethylene <0.25 Dichlorodifluoromethane <0.25 Ethylbenzene <0.25 Isopropylbenzene <0.25 Methyl-t-butyl ether <0.25 Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.50 <0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50 <0.50 <0.50	<0.34 <0.39 <0.35 <0.64 <0.28 <0.32 <0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <2.34	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.73 <0.32 <0.33 <0.35 <0.31 <1.2 <0.18 <0.38 3 <0.49 <0.38 <0.49 <0.38 <0.36 <0.87	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.50 <0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50	<0.50 <0.50 <0.20 <0.20 <0.20 <1.0 <0.20 <1.0 <0.20 <1.50 <0.50	<0.50 <0.50 <0.20 <0.20 <0.20 <0.20 <1.0 <0.20 <0.20 <0.50 <0.50
1,1-Dichloroethane <0.25	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.50 <0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50 <0.50 <0.50	<0.34 <0.39 <0.35 <0.64 <0.28 <0.32 <0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <2.34	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.73 <0.32 <0.33 <0.35 <0.31 <1.2 <0.18 <0.38 3 <0.49 <0.38 <0.49 <0.38 <0.36 <0.87	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.50 <0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50	<0.50 <0.50 <0.20 <0.20 <0.20 <1.0 <0.20 <1.0 <0.20 <1.50 <0.50	<0.50 <0.50 <0.20 <0.20 <0.20 <0.20 <1.0 <0.20 <0.20 <0.50 <0.50
1,1-Dichloroethylene <0.25	<0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50	<0.39 <0.35 <0.64 <0.28 <0.32 <0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <2	<0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.62 L	<0.73 <0.32 <0.33 <0.35 <0.31 <1.2 <0.18 <0.38 3 <0.49 <0.38 <0.49 <0.38 <0.36 <0.87	<0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.10 <0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50	<0.50 <0.20 <0.20 <0.20 <0.20 <1.0 <0.20 <1.0 <0.20 <0.50 <0.50	<0.50 <0.20 <0.20 <0.20 <0.20 <1.0 <0.20 <0.20 <0.50 <0.50
1,2,4-Trimethylbenzene <0.10	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50	<0.35 <0.64 <0.28 <0.32 <0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <2	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.62 L	<0.32 <0.33 <0.35 <0.31 <1.2 <0.18 <0.38 3 <0.49 <0.38 <0.36 <0.87	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 4.8 <0.25 <0.25 <0.25	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 5.6 <0.25 <0.25 <0.25 <0.25	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50	<0.50 <0.20 <0.20 <0.20 <0.20 <1.0 <0.20 <1.0 <0.20 <0.50 <0.50	<0.50 <0.20 <0.20 <0.20 <0.20 <1.0 <0.20 <0.20 <0.50 <0.50
1,3,5-Trimethylbenzene <0.10	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.25 <0.25 <1.0 <0.25 <0.50 <0.50 <0.50 <0.50 <0.25	<0.64 <0.28 <0.32 <0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <2	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 <0.25 3.6 <0.25 <0.25 <0.25 <0.25	<0.33 <0.35 <0.31 <1.2 <0.18 <0.38 3 <0.49 <0.38 <0.36 <0.87	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 4.8 <0.25 <0.25 <0.25	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 5.6 <0.25 <0.25 <0.25	<0.10 <0.25 <0.10 <0.25 <0.25 <0.25 2.4 <0.25 <0.25 <0.25	<0.25 <0.25 <0.25 <0.25 <1.0 <0.25 <0.25 <0.25 3.8 <0.50 <0.50 <0.25	<0.20 <0.20 <0.20 <1.0 <0.20 <1.8 <0.50 <0.50	<0.20 <0.20 <0.20 <0.20 <1.0 <0.20 <0.20 0.68 <0.50 <0.50
1,4-Dichlorobenzene <0.25	<0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.50 <0.25	<0.28 <0.32 <0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <2	<0.25 <0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.35 <0.31 <1.2 <0.18 <0.38 3 <0.49 <0.38 <0.36 <0.87	<0.25 <0.10 <0.25 <0.25 <0.25 4.8 <0.25 <0.25 <0.25	<0.25 <0.10 <0.25 <0.25 <0.25 5.6 <0.25 <0.25 <0.25 <0.25	<0.25 <0.10 <0.25 <0.25 <0.25 2.4 <0.25 <0.25 <0.25	<0.25 <0.25 <1.0 <0.25 <0.25 3.8 <0.50 <0.50 <0.25	<0.20 <0.20 <0.20 <1.0 <0.20 <0.20 7.8 <0.50 <0.50	<0.20 <0.20 <0.20 <1.0 <0.20 <0.20 0.68 <0.50 <0.50
Benzene <0.10	<0.10 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.25 1.3 L	<0.32 <0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <2	<0.10 <0.25 <0.25 <0.25 3.6 <0.25 <0.25 <0.25	<0.31 <1.2 <0.18 <0.38 3 <0.49 <0.38 <0.36 <0.87	<0.10 <0.25 <0.25 <0.25 4.8 <0.25 <0.25 <0.25	<0.10 <0.25 <0.25 <0.25 5.6 <0.25 <0.25 <0.25	<0.10 <0.25 <0.25 <0.25 2.4 <0.25 <0.25 <0.25	<0.25 <0.25 <1.0 <0.25 <0.25 3.8 <0.50 <0.50 <0.25	<0.20 <0.20 <1.0 <0.20 <0.20 7.8 <0.50 <0.50	<0.20 <0.20 <1.0 <0.20 <0.20 0.68 <0.50 <0.50
Chloroethane <0.25 Chloroform <0.25 Chloromethane <0.25 cis-1,2-Dichloroethylene <0.25 Dichlorodifluoromethane <0.25 Ethylbenzene <0.25 Isopropylbenzene <0.25 Methylene Chloride <0.25 Methyl-t-butyl ether <0.25 Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<1.0 <0.25 <0.25 <0.50 <0.50 <0.50 <0.25 1.3 L	<0.13 <0.4 <0.18 92 <0.28 <0.34 <0.34 <2	<0.25 <0.25 <0.25 3.6 <0.25 <0.25 <0.25	<1.2 <0.18 <0.38 3 <0.49 <0.38 <0.36] <0.87	<0.25 <0.25 <0.25 4.8 <0.25 <0.25 <0.25	<0.25 <0.25 <0.25 5.6 <0.25 <0.25 <0.25	<0.25 <0.25 <0.25 2.4 <0.25 <0.25 <0.25	<0.25 <1.0 <0.25 <0.25 3.8 <0.50 <0.50 <0.25	<0.20 <1.0 <0.20 <0.20 7.8 <0.50 <0.50	<0.20 <1.0 <0.20 <0.20 0.68 <0.50 <0.50
Chloroform <0.25 Chloromethane <0.25 cis-1,2-Dichloroethylene <0.25 Dichlorodifluoromethane <0.25 Ethylbenzene <0.25 Isopropylbenzene <0.25 Methylene Chloride <0.25 Methyl-t-butyl ether <0.25 Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.25 <0.50 <0.50 <0.50 <0.25 1.3 L <0.50	<0.4 <0.18 92 <0.28 <0.34 <0.34	<0.25 <0.25 3.6 <0.25 <0.25 <0.25 0.62 L	<0.18 <0.38 3 <0.49 <0.38 <0.36] <0.87	<0.25 <0.25 4.8 <0.25 <0.25 <0.25	<0.25 <0.25 5.6 <0.25 <0.25 <0.25	<0.25 <0.25 2.4 <0.25 <0.25 <0.25	<0.25 <0.25 3.8 <0.50 <0.50 <0.25	<1.0 <0.20 <0.20 7.8 <0.50 <0.50	<1.0 <0.20 <0.20 0.68 <0.50 <0.50
Chloromethane <0.25 cis-1,2-Dichloroethylene <0.25 Dichlorodifluoromethane <0.25 Ethylbenzene <0.25 Isopropylbenzene <0.25 Methylene Chloride <0.25 Methyl-t-butyl ether <0.25 Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25 <0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.25 <0.50 <0.50 <0.50 <0.25 1.3 L <0.50	<0.18 92 <0.28 <0.34 <0.34 <2	<0.25 3.6 <0.25 <0.25 <0.25 0.62 L	<0.38 3 <0.49 <0.38 <0.36] <0.87	<0.25 4.8 <0.25 <0.25 <0.25	<0.25 5.6 <0.25 <0.25 <0.25	<0.25 2.4 <0.25 <0.25 <0.25	<0.25 3.8 <0.50 <0.50 <0.25	<0.20 7.8 <0.50 <0.50	<0.20 <0.20 0.68 <0.50 <0.50
cis-1,2-Dichloroethylene <0.25 Dichlorodifluoromethane <0.25 Ethylbenzene <0.25 Isopropylbenzene <0.25 Methylene Chloride <0.25 Methyl-t-butyl ether <0.25 Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25 <0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.50 <0.50 <0.25 1.3 L <0.50	92 <0.28 <0.34 <0.34 <2	3.6 <0.25 <0.25 <0.25 0.62 L	3 <0.49 <0.38 <0.36 <0.87	4.8 <0.25 <0.25 <0.25	5.6 <0.25 <0.25 <0.25	2.4 <0.25 <0.25 <0.25	3.8 <0.50 <0.50 <0.25	7.8 <0.50 <0.50	<0.20 0.68 <0.50 <0.50
Dichlorodifluoromethane <0.25 Ethylbenzene <0.25 Isopropylbenzene <0.25 Methylene Chloride <0.25 Methyl-t-butyl ether <0.25 Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25 <0.25 <0.25 <0.25 <0.25	<0.50 <0.50 <0.25 1.3 L <0.50	<0.28 <0.34 <0.34 <2	<0.25 <0.25 <0.25 0.62 L	<0.49 <0.38 <0.36 <0.87	<0.25 <0.25 <0.25	<0.25 <0.25 <0.25	<0.25 <0.25 <0.25	<0.50 <0.50 <0.25	7.8 <0.50 <0.50	0.68 <0.50 <0.50
Ethylbenzene <0.25 Isopropylbenzene <0.25 Methylene Chloride <0.25 Methyl-t-butyl ether <0.25 Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25 <0.25 <0.25 <0.25	<0.50 <0.25 1.3 L <0.50	<0.34 <0.34 <2	<0.25 <0.25 0.62 L	<0.38 <0.36 <0.87	<0.25 <0.25	<0.25 <0.25	<0.25 <0.25	<0.50 <0.25	<0.50	<0.50 <0.50
Isopropylbenzene<0.25Methylene Chloride<0.25	<0.25 <0.25 <0.25	<0.25 1.3 L <0.50	<0.34 <2	<0.25 0.62 L	<0.36 <0.87	<0.25	<0.25	<0.25	<0.25		<0.50
Methylene Chloride<0.25Methyl-t-butyl ether<0.25	<0.25 <0.25	1.3 L <0.50	<2	0.62 L	<0.87		i			<0.20	<0.20
Methyl-t-butyl ether <0.25	<0.25	<0.50			,	1.4 L	ZO 25	.0.05			
Naphthalene <0.25 n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25			< 0.31	<0.25		—	~0.20	<0.25	1.3 L	<1.0	<1.0
n-Propylbenzene <0.25 sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25	<0.25		·0.20	<0.14	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50
sec-Butylbenzene <0.25 Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25		70.20	<0.88	<0.25	< 0.35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Tetrachloroethylene <0.25 Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25	<0.50	< 0.3	< 0.25	< 0.46	< 0.25	<0.25	<0.25	<0.50	< 0.50	<0.50
Toluene <0.10 trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25	<0.25	<0.34	< 0.25	< 0.45	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25
trans-1,2-Dichloroethylene <0.25 Trichloroethylene <0.25	<0.25	< 0.50	<0.35	<0.25	< 0.63	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50
Trichloroethylene <0.25	0.52	<0.25	1.5	<0.10	< 0.39	<0.10	<0.10	0.51	< 0.25	<0.20	<0.20
-	<0.25	<0.50	0.46 J	<0.25	< 0.39	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50
Trimethylbenzenes (Total) <0.2	<0.25	<0.25	0.78 J	<0.25	<0.49	<0.25	<0.25	<0.25	< 0.25	<0.20	< 0.20
· · · · · · · · · · · · · · · · · · ·	<0.2	<0.5	<0.99	<0.2	< 0.65	<0.2	<0.2	<0.2	<0.5	<0.4	<0.4
Vinyl Chloride <0.25	<0.25	<0.50	3.8	<0.25	< 0.46	<0.25	0.27	<0.25	<0.50	< 0.20	<0.20
Xylene, o NA	NA	NA	2.3	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total <0.25	<0.25	<0.50	NA	<0.25	<1.1	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50
<u>Gases</u>											
Carbon Dioxide (mg/L) NA	NA	NA	NA	142.1	100	NA	NA	NA	NA	NA	NA
Carbon Monoxide (mg/L) NA	NA	NA	NA	<0.4	NA	NA	NA	NA	NA	NA	NA
Ethane (µg/L) NA	NA	NA	<0.5	0.036	<0.005	NA	NA	NA	NA	NA	NA
Ethylene (µg/L) NA	NA	NA	<0.5	0.031	< 0.005	NA	NA	NA	NA	NA	NA
Methane (μg/L) NA		NA	8.4	3.555	0.14	NA	NA	NA	NA	NA NA	NA NA

Footnotes on Page 4.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGMV	V-102 (cont	inued)					AGMW-103	3			
Sample Date	03/08/02	09/11/02	03/04/03	12/06/99	09/20/00	03/30/01	09/05/01	03/08/02	09/11/02	03/04/03	03/02/04	03/09/05
Gases (continued)					·············							
Nitrogen (mg/L)	NA	NA	NA	NA	14.3	18	NA	NA	NA	NA	NA	NA
Oxygen (mg/L)	NA	NA	NA	NA	1.78	3.5	NA	NA	NA	NA	NA	NA
Field Data												
DO (mg/L)	0.26	1.27	0.27	5.34 *	0.17	0.16	0.4	0.35	0.28	0.15	1.05	1.16
Iron, Ferrous (mg/L)	0	0	0	NM	NM	0	0	0	0	0	0	NA
Iron, Total (mg/L)	0	0	0	NM	0.12	0	0	0.06	0	0	0.24	NA
ORP (mV)	-9.1	-45.2	6.8	62.5	20.7	-31.7	-37.1	15.7	-55.1	-96.7	38	-1.4
pН	6.62	6.91	7.02	6.89	6.7	6.83	6.61	6.85	6.91	7.18	7.06	6.86
Specific Conductance (µS)	4,821	3,890	3,242	1,989	2,292	2,382	2,810	3,336	2,936	2,208	2,662	2,796
Temperature (°C)	9.54	16.48	9.91	14.7	15.2	9.43	14.75	10.9	15.52	11.07	8.75	10.54
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	NA	NA	NA	23	3.9	3.5	NA	NA	NA	NA	NA	NA

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

[.]mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1.	Groundwater A	Analtvical	Results.	Crestwood S	Site.	Glendale.	Wisconsin.

Sample I.D.					AGMW-104							W-105	
Sample Date	12/06/99	09/20/00	03/30/01	09/05/01	03/08/02	09/11/02	03/04/03	03/02/04	03/08/05	12/06/99	09/20/00	03/27/01	09/05/01
VOC (µg/L)													
1,1,1-Trichloroethane	<0.45	<0.25	<0.28	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	<0.45	<0.25	<0.25	<0.25
1,1-Dichloroethane	< 0.34	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.34	<0.25	<0.25	<0.25
1,1-Dichloroethylene	< 0.39	<0.25	<0.73	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	< 0.39	<0.25	<0.25	<0.25
1,2,4-Trimethylbenzene	< 0.35	<0.10	<0.32	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	<0.35	<0.10	<0.10	<0.10
1,3,5-Trimethylbenzene	<0.64	<0.10	< 0.33	<0.10 ⁻	<0.10	<0.10	<0.25	<0.20	<0.20	<0.64	<0.10	<0.10	<0.10
1,4-Dichlorobenzene	<0.28	<0.25	<0.35	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.28	<0.25	< 0.25	< 0.25
Benzene	< 0.32	<0.10	<0.31	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	< 0.32	<0.10	<0.10	<0.10
Chloroethane	<0.13	<0.25	<1.2	<0.25	<0.25	<0.25	<1.0	<1.0	<1.0	<0.13	<0.25	<0.25	<0.25
Chloroform	1 J	0.84	1	1.8	0.8	0.77	0.64	0.73	0.6	<0.4	<0.25	<0.25	<0.25
Chloromethane	<0.18	< 0.25	<0.38	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.18	<0.25	<0.25	< 0.25
cis-1,2-Dichloroethylene	< 0.32	<0.25	<0.23	<0.25	2.2	<0.25	<0.50	<0.50	<0.50	< 0.32	0.25	<0.25	0.54
Dichlorodifluoromethane	<0.28	<0.25	<0.49	<0.25	<0.25	<0.25	<0.50	< 0.50	<0.50	<0.28	<0.25	<0.25	<0.25
Ethylbenzene	< 0.34	<0.25	<0.38	<0.25	<0.25	< 0.25	< 0.50	< 0.50	<0.50	< 0.34	<0.25	<0.25	< 0.25
lsopropylbenzene	< 0.34	<0.25	< 0.36	<0.25	<0.25	< 0.25	<0.25	<0.20	<0.20	< 0.34	< 0.25	<0.25	< 0.25
Methylene Chloride	<2	0.31 L	<0.87	1.3 L	<0.25	< 0.25	1.1 L	<1.0	<1.0	<2	0.29 L	< 0.25	1.8 L
Methyl-t-butyl ether	<0.31	<0.25	<0.14	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.31	< 0.25	< 0.25	<0.25
Naphthalene	<0.88	<0.25	< 0.35	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.88	< 0.25	<0.25	<0.25
n-Propylbenzene	< 0.3	<0.25	< 0.46	<0.25	<0.25	<0.25	< 0.50	< 0.50	<0.50	< 0.3	<0.25	< 0.25	<0.25
sec-Butylbenzene	< 0.34	<0.25	<0.45	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.34	< 0.25	<0.25	< 0.25
Tetrachloroethylene	<0.35	<0.25	< 0.63	<0.25	<0.25	<0.25	<0.50	< 0.50	<0.50	< 0.35	< 0.25	<0.25	<0.25
Toluene	< 0.35	<0.10	< 0.39	<0.10	<0.10	0.63	<0.25	<0.20	<0.20	< 0.35	<0.10	< 0.10	<0.10
trans-1,2-Dichloroethylene	<0.38	<0.25	<0.39	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	< 0.38	< 0.25	<0.25	< 0.25
Trichloroethylene	<0.48	<0.25	<0.49	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	0.52 J	<0.25	< 0.25	<0.25
Trimethylbenzenes (Total)	<0.99	<0.2	<0.65	<0.2	<0.2	<0.2	<0.5	<0.4	< 0.4	<0.99	<0.2	<0.2	< 0.2
Vinyl Chloride	<0.15	<0.25	<0.46	< 0.25	0.58	<0.25	< 0.50	<0.20	<0.20	<0.15	<0.25	< 0.25	< 0.25
Kylene, o	< 0.32	NA	NA	NA	NA	NA	NA	NA	NA	< 0.32	NA	NA	NA
Kylenes, Total	NA	<0.25	<1.1	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	NA	<0.25	<0.25	<0.25
<u>Gases</u>													
Carbon Dioxide (mg/L)	NA	11.88	7.7	NA	NA	NA	NA	NA	NA	NA	36.57	37	NA
Carbon Monoxide (mg/L)	NA	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA
Ethane (μg/L)	<0.5	<0.005	< 0.005	NA	NA	NA	NA	NA	NA	<0.5	<0.005	<0.005	NA
Ethylene (μg/L)	<0.5	<0.005	< 0.005	NA	NA	NA	NA	NA	NA	<0.5	< 0.005	<0.005	NA
Methane (μg/L)	1	0.03	0.3	ŅΑ	NA	NA	NA	NA	NA	<0.5	0.515	0.73	NA

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.					AGMW-104	1					AGM	N-105	
Sample Date	12/06/99	09/20/00	03/30/01	09/05/01	03/08/02	09/11/02	03/04/03	03/02/04	03/08/05	12/06/99	09/20/00	03/27/01	09/05/01
Gases (continued)													
Nitrogen (mg/L)	NA	15.12	19	NA	17.82	23	NA						
Oxygen (mg/L)	NA	1.76	7.9	NA	2.06	3.9	NA						
Field Data													
DO (mg/L)	0.91	0.18	4.32 *	0.36	0.13	0.7	7.79 *	1.22	0.94	0.34	0.23	0.34	0.2
Iron, Ferrous (mg/L)	NM	NM	0.04	0	0	0	0	0	NA	NM	NM	0.04	0
Iron, Total (mg/L)	NM	0.04	0.1	0	Q	0	0	0	NA	NM	0	0.06	0
ORP (mV)	21.9	12.7	181.5	24.2	65.2	182.5	303.8	99.7	61.4	54.5	61.6	217	-52.3
pH	7.15	6.99	7.26	7.06	7.13	7.31	7.72	7.33	7.02	7.09	7.06	7.12	7.08
Specific Conductance (µS)	748	975	810	1,716	1,441	1,040	372	1,344	1,299	1,425	1,439	1,227	1,698
Temperature (°C)	14.12	15.15	8.2	15.55	10.24	15.58	9.12	9.51	9.36	14.17	15.19	8.13	14.88
Alkalinity, total (CaCO3)	NA	NA .	NA	NA	NA	NA							
Total Organic Carbon (mg/L)	2.1	1.1	0.77	NA	NA	NA	NA	NA	NA	3.3	1.8	1.3	NA

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

- > Constituent present above the field detection limit, which is the value following the">" sign.
- Data Suspect.
- B Blank is contaminated.
- °C Degrees Celsius.
- C Standard outside of control limits.
- ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.
- ET Matrix interference in sample is causing an endpoint timeout.
- J Estimated concentration.
- L Common lab solvent and contaminant.
- M Matrix interference.
- μS Micro siemens.
- μg/L Micrograms per liter.
- mg/L Milligrams per liter.
- mV Millivolt.
- NA Not analyzed.
- NE Chapter NR 140 Groundwater Quality Standards not established for constituent.
- PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.
- VOCs Volatile organic compounds.

Constituent not present above method detection limit, which is the value following the "<" sign.

Sample I.D.	AGMW	/-105 (con	tinued)					AGM	W-106				
Sample Date	03/08/02	09/11/02	03/04/03	01/14/00	01/14/00	09/19/00	03/27/01	09/04/01	03/08/02	09/10/02	03/04/03	03/02/04	03/08/05
VOC (µg/L)													
1,1,1-Trichloroethane	<0.25	<0.25	< 0.50	NA	<0.35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50
1,1-Dichloroethane	<0.25	<0.25	< 0.50	NA	< 0.32	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	<0.50
1,1-Dichloroethylene	<0.25	<0.25	< 0.50	NA	<0.61	<0.25	<0.25	<0.25	<0.25	< 0.25	< 0.50	<0.50	<0.50
1,2,4-Trimethylbenzene	<0.10	<0.10	<0.25	NA	< 0.34	0.1	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20
1,3,5-Trimethylbenzene	<0.10	<0.10	<0.25	NA	< 0.36	<0.10	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20
1,4-Dichlorobenzene	< 0.25	<0.25	<0.25	NA	<0.26	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.20	<0.20
Benzene	<0.10	<0.10	< 0.25	NA	<0.25	<0.10	<0.10	<0.10	<0.10	<0.10	< 0.25	<0.20	<0.20
Chloroethane	<0.25	<0.25	<1.0	NA	<0.15	<0.25	<0.25	<0.25	<0.25	<0.25	<1.0	<1.0	<1.0
Chloroform	< 0.25	<0.25	< 0.25	NA	<0.26	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.20	<0.20
Chloromethane	< 0.25	<0.25	< 0.25	NA	<0.29	< 0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.20	< 0.20
cis-1,2-Dichloroethylene	<0.25	<0.25	< 0.50	NA	< 0.34	0.38	<0.25	<0.25	2.4	<0.25	< 0.50	< 0.50	< 0.50
Dichlorodifluoromethane	< 0.25	<0.25	< 0.50	NA	<0.54	<0.25	< 0.25	< 0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50
Ethylbenzene	<0.25	<0.25	< 0.50	NA	< 0.32	< 0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50
Isopropylbenzene	< 0.25	<0.25	<0.25	NA	< 0.33	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.20	< 0.20
Methylene Chloride	<0.25	< 0.25	1.1 L	NA	<2	0.27 L	1.1 L	1.5 L	<0.25	< 0.25	1.1 L	<1.0	<1.0
Methyl-t-butyl ether	< 0.25	<0.25	<0.50	NA	<0.21	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	< 0.50
Naphthalene	<0.25	<0.25	<0.25	NA	<0.73	<0.25	<0.25	<0.25	<0.25	0.38	<0.25	<0.25	<0.25
n-Propylbenzene	<0.25	<0.25	< 0.50	NA	< 0.36	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	< 0.50	< 0.50
sec-Butylbenzene	<0.25	<0.25	<0.25	NA	<0.37	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Tetrachloroethylene	<0.25	<0.25	<0.50	NA	<0.56	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	<0.50	<0.50
Toluene	< 0.10	0.68	<0.25	NA	<0.38	0.24	<0.10	<0.10	<0.10	1.6 B	<0.25	<0.20	<0.20
trans-1,2-Dichloroethylene	<0.25	< 0.25	<0.50	NA	< 0.46	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	< 0.50	< 0.50
Trichloroethylene	<0.25	<0.25	<0.25	NA	< 0.39	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20
Trimethylbenzenes (Total)	<0.2	<0.2	<0.5	NA	<0.7	0.1	<0.2	<0.2	<0.2	<0.2	<0.5	<0.4	<0.4
Vinyl Chloride	<0.25	<0.25	<0.50	NA	< 0.32	<0.25	<0.25	<0.25	0.68	<0.25	< 0.50	<0.20	< 0.20
Xylene, o	NA	NA	NA	NA	< 0.37	NA							
Xylenes, Total	<0.25	<0.25	<0.50	NA	NA	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50
Gases													
Carbon Dioxide (mg/L)	NA	NA	NA	NA	NA	66.73	57	NA	NA	NA	NA	NA	NA
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	<0.4	NA						
Ethane (µg/L)	NA	NA	NA	NA	<0.5	<0.005	<0.005	NA	NA	NA	NA	NA	NA
Ethylene (µg/L)	NA	NA	NA	NA	< 0.5	<0.005	<0.005	NA	NA	NA	NA	NA	NA
Methane (µg/L)	NA	NA	NA	NA	0.71	0.114	0.86	NA	NA	NA	NA	NA	NA

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Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGMW	/-105 (conf	linued)				•	AGM	W-106				
Sample Date	03/08/02	09/11/02	03/04/03	01/14/00	01/14/00	09/19/00	03/27/01	09/04/01	03/08/02	09/10/02	03/04/03	03/02/04	03/08/05
Gases (continued)							,			·			
Nitrogen (mg/L)	NA	NΑ	NA	NA	NA	15.83	22	NA	NA	NA	NA	NA	NA
Oxygen (mg/L)	NA	NA	NA	NA	NA	5.07	6	NA	NA	NA	NA	NA	NA
Field Data													
DO (mg/L)	1.27	0.65	0.89	NM	NA	0.4	1.77	NM	0.01	0.46	4.92 *	0.12	0.2
Iron, Ferrous (mg/L)	0	0	0	NM	NA	NM	0.08	NM	0	0.4	0	0	NA
Iron, Total (mg/L)	0	0	0	NM	NA	0.1	0.14	NM	0	0.48	0.04	0	NA
ORP (mV)	57.8	-15.9	224.3	NM	NA	99.2	298.6	NM	74.4	-86.99	13.4	-81.2	-109.7
pН	7	7.03	7.37	NM	NA	6.89	7.03	NM	7.03	7.02	7.43	7.15	6.85
Specific Conductance (µS)	1,543	1,500	769	NM	NA	3,573	2,368	NM	3,194	5,374	742	2510	3,819
Temperature (°C)	9.44	15.49	8.87	NM	NA	13.48	8.13	NM	9.28	13.62	6.84	8.92	8.83
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	NA NA	NA	NA	NA	NA	2	1.5	NA	NA	NA	NA	NA	NA

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1.	Groundwater A	Analtyical	Results.	Crestwood	Site.	Glendale.	Wisconsin.

Sample I.D.					AGMW-107							W-108	
Sample Date	12/06/99	09/20/00	03/30/01	09/05/01	03/11/02	09/10/02	03/04/03	03/02/04	03/09/05	05/08/00	07/14/00	09/13/00	11/08/00
VOC (µg/L)													
1,1,1-Trichloroethane	<0.45	<0.50	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	<0.25	<0.25	<0.25	<0.25
1,1-Dichloroethane	< 0.34	<0.50	<0.25	<0.25	<0.25	<0.25	<0.50	< 0.50	<0.50	<0.25	<0.25	<0.25	<0.25
1,1-Dichloroethylene	< 0.39	< 0.50	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	<0.25	<0.25	<0.25	<0.25
1,2,4-Trimethylbenzene	< 0.35	<0.20	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10
1,3,5-Trimethylbenzene	< 0.64	<0.20	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	<0.10	<0.10	<0.10	< 0.10
1,4-Dichlorobenzene	<0.28	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.25	<0.25	<0.25	<0.25
Benzene	< 0.32	<0.20	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10
Chloroethane	<0.13	< 0.50	< 0.25	<0.25	< 0.25	<0.25	<1.0	<1.0	<1.0	<0.25	< 0.25	<0.25	<0.25
Chloroform	<0.4	< 0.50	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.20	<0.20	< 0.25	< 0.25	< 0.25	<0.25
Chloromethane	<0.18	<0.50	< 0.25	<0.25	<0.25	< 0.25	< 0.25	<0.20	<0.20	<0.25	<0.25	<0.25	< 0.25
cis-1,2-Dichloroethylene	90	65	60	44	31	21	20	16	9.2	< 0.25	<0.25	<0.25	28
Dichlorodifluoromethane	<0.28	<0.50	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	< 0.25	<0.25	< 0.25	<0.25
Ethylbenzene	< 0.34	< 0.50	< 0.25	< 0.25	< 0.25	<0.25	< 0.50	< 0.50	< 0.50	<0.25	<0.25	<0.25	< 0.25
Isopropylbenzene	< 0.34	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.25	<0.25	< 0.25	< 0.25
Methylene Chloride	<2	< 0.50	<0.25	0.95 L	<0.25	<0.25	1.2 L	<1.0	<1.0	0.38 L	0.5 L	0.29 L	0.31 L
Methyl-t-butyl ether	<0.31	< 0.50	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Naphthalene	<0.88	<0.50	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	< 0.25	< 0.25
n-Propylbenzene	< 0.3	< 0.50	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
sec-Butylbenzene	< 0.34	< 0.50	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.25	<0.25	<0.25
Tetrachloroethylene	< 0.35	<0.50	<0.25	<0.25	<0.25	<0.25	<0.50	< 0.50	< 0.50	<0.25	0.4	0.55	0.57
Toluene	< 0.35	<0.20	<0.10	<0.10	<0.10	1.3	<0.25	<0.20	<0.20	<0.10	<0.10	<0.10	<0.10
trans-1,2-Dichloroethylene	3.5	2.6	2.5	2.3	1.5	0.97	0.88	0.71	< 0.50	< 0.25	< 0.25	<0.25	< 0.25
Trichloroethylene	1 J	<0.50	0.41	0.53	<0.25	<0.25	0.42	0.42	0.22	<0.25	< 0.25	<0.25	<0.25
Trimethylbenzenes (Total)	<0.99	<0.4	<0.2	<0.2	<0.2	<0.2	<0.5	<0.4	<0.4	<0.2	<0.2	< 0.2	< 0.2
Vinyl Chloride	2.6	0.92	0.47	<0.25	0.31	<0.25	< 0.50	<0.20	<0.20	< 0.25	<0.25	<0.25	<0.25
Xylene, o	<0.32	NA	NA	- NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	NA	<0.50	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
<u>Gases</u>													
Carbon Dioxide (mg/L)	NA	96.36	110	NA	NA	NA	NA	NA	NA	48.98	72.45	85.8	90.62
Carbon Monoxide (mg/L)	NA	<0.4	NA	NA	NA	NA	NA	NA	NA	< 0.40	<0.40	< 0.40	<0.40
Ethane (µg/L)	<0.5	<0.005	0.0053	NA	NA	NA	NA	NA	NA	0.006	0.014	0.007	< 0.005
Ethylene (µg/L)	<0.5	0.006	0.0052	NA	NA	NA	NA	NA	NA	0.044	0.05	0.009	<0.005
Methane (µg/L)	26	0.473	1.3	NA	NA	NA	NA	NΑ	NA	0.127	0.832	3.39	0.817
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Footnotes on Page 10.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.					AGMW-10	7					AGM	N-108	
Sample Date	12/06/99	09/20/00	03/30/01	09/05/01	03/11/02	09/10/02	03/04/03	03/02/04	03/09/05	05/08/00	07/14/00	09/13/00	11/08/00
Gases (continued)													
Nitrogen (mg/L)	NA	15.99	21	NA	NA	NA	NA	NA	NA	15.64	18.26	14.9	15.48
Oxygen (mg/L)	NA	1.07	2.3	NA	NA	NA	NA	NA	NA	5.05	2.61	3.22	3.41
Field Data													
DO (mg/L)	4.91 *	0.2	0.13	0.08	0.24	0.17	0.09	0.06	1.5	5.01 *	1,11	0.19	0.94
Iron, Ferrous (mg/L)	NM	NM	0.1	0.2	0.07	0.15	0.1	0	NA	0	0	NM	NM
Iron, Total (mg/L)	NM	0.52	0.14	0.3	0.2	0.34	0.2	0.06	NA	0.18	0.04	0	0
ORP (mV)	141	-32.9	-67.7	-5.5	65.4	-15.3	-52	-112	88	417.7	403.7	-40.3	-208.4
pН	6.73	7.71	6.8	6.8	6.7	6.85	7.1	6.95	6.64	6.12	6.62	6.87	6.93
Specific Conductance (µS)	1,801	1,742	1,987	1,816	2,952	2,337	2,339	2,595	2,335	936	714	823	985
Temperature (°C)	13.91	14.58	9.57	13.83	10.25	14.38	9.97	9.89	9.57	17.25	18.97	17.52	15.66
Alkalinity, total (CaCO3)	NA	, NA	NA	360	NA	NA							
Total Organic Carbon (mg/L)	4.3	3.7	3	NA	NA	NA	NA	NA	NA	2.9	1.7	1.9	2

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.					V-108 (con							N-109	
Sample Date	01/04/01	03/29/01	09/07/01	12/10/01	03/05/02	05/28/02	09/12/02	12/17/02	03/06/03	05/08/00	07/14/00	09/18/00	11/08/00
VOC (µg/L)													
1,1,1-Trichloroethane	<0.25	<0.28	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	<12	<5.0	<2.5	<10
1,1-Dichloroethane	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<12	<5.0	<2.5	<10
1,1-Dichloroethylene	<0.25	< 0.73	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<12	<5.0	<2.5	<10
1,2,4-Trimethylbenzene	<0.10	< 0.32	<0.10	0.22	<0.10	<0.10	<0.10	<0.10	< 0.25	<5.0	<2.0	<1.0	<4.0
1,3,5-Trimethylbenzene	<0.10	< 0.33	< 0.10	<0.10	<0.10	<0.10	<0.10	<0.10	< 0.25	<5.0	<2.0	<1.0	<4.0
1,4-Dichlorobenzene	<0.25	< 0.35	< 0.25	< 0.25	<0.25	< 0.25	< 0.25	< 0.25	<0.25	<12	<5.0	<2.5	<10
Benzene	<0.10	<0.31	<0.10	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.25	< 5.0	<2.0	<1.0	<4.0
Chloroethane	<0.25	<1.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<1.0	<12	<5.0	<2.5	<10
Chloroform	<0.25	<0.18	<0.25	<0.25	<0.25	, <0.25	<0.25	<0.25	<0.25	<12	<5.0	<2.5	<10
Chloromethane	<0.25	<0.38	< 0.25	<0.25	<0.25	<0.25	0.58 B	<0.25	<0.25	<12	<5.0	<2.5	<10
cis-1,2-Dichloroethylene	<0.25	<0.23	0.77	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.50	240	400	930	22,000 J
Dichlorodifluoromethane	<0.25	< 0.49	<0.25	<0.25	<0.25	< 0.25	< 0.25	<0.25	< 0.50	<12	<5.0	<2.5	<10
Ethylbenzene	<0.25	< 0.38	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	<12	<5.0	<2.5	<10
Isopropylbenzene	<0.25	< 0.36	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	< 0.25	<12	<5.0	<2.5	<10
Methylene Chloride	<0.25	<0.87	<0.25	2.5 L	<0.25	0.32 L	<0.25	<0.25	<1.0 C	<12	7.8 L	<2.5	13 L
Methyl-t-butyl ether	<0.25	<0.14	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.50	<12	<5.0	<2.5	<10
Naphthalene	<0.25	<0.35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<12	<5.0	<2.5	<10
n-Propylbenzene	<0.25	<0.46	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.50	<12	<5.0	<2.5	<10
sec-Butylbenzene	<0.25	< 0.45	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<12	<5.0	<2.5	<10
Tetrachloroethylene	<0.25	< 0.63	0.52	0.29	<0.25	0.29	0.4	<0.25	<0.50	3,300	420	220	<10
Toluene	<0.10	< 0.39	<0.10	0.1	<0.10	<0.10	0.18 B	< 0.10	< 0.25	<5.0	<2.0	<1.0	<4.0
trans-1,2-Dichloroethylene	<0.25	< 0.39	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	< 0.50	<12	<5.0	3.6	190
Trichloroethylene	<0.25	< 0.49	0.28	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	1,200	160	18	39
Trimethylbenzenes (Total)	<0.2	< 0.65	<0.2	0.22	<0.2	<0.2	<0.2	<0.2	< 0.5	<10	<4	<2	<8
Vinyl Chloride	<0.25	< 0.46	<0.25	<0.25	<0.25	< 0.25	< 0.25	< 0.25	< 0.50	<12	<5.0	<2.5	<10
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<0.25	<1.1	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<12	<5.0	<2.5	<10
Gases			٠.										
Carbon Dioxide (mg/L)	46	78	75	47	25	24	49	31	NA	41.65	74.73	121.9	332.2
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.40	<0.40	<0.4	< 0.40
Ethane (µg/L)	0.016	0.021	0.012	0.17	<0.005	0.0085	<0.005	<0.005	NA	0.076	0.07	0.042	0.305
Ethylene (µg/L)	0.0097	0.011	0.034	0.14	0.02	0.01	< 0.005	< 0.005	NA	0.070	0.174	0.422	3.927
Methane (µg/L)	58	0.52	2.3	7.3	0.19	2.6	0.37	0.12	NA	1.465	0.937	1.914	470

Footnotes on Page 12.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.				AGMV	V-108 (con	inued)					AGM	W-109	
Sample Date	01/04/01	03/29/01	09/07/01	12/10/01	03/05/02	05/28/02	09/12/02	12/17/02	03/06/03	05/08/00	07/14/00	09/18/00	11/08/00
Gases (continued)													
Nitrogen (mg/L)	19	22	17	23	18	22	15	22	NA	18.27	16.76	14.58	14.68
Oxygen (mg/L)	4.3	4	2.1	5	7.6	6.3	5.8	10	NA	3.22	0.72	0.59	0.89
Field Data													
DO (mg/L)	2.69 *	1.97	0.08	0.81	3.97	1.55	0.22	4.85 *	0.81	3.2	3.67	0.05	1.77
Iron, Ferrous (mg/L)	80.0	0	NM	0	0	0	0	0	0	0	0	NM	NM
Iron, Total (mg/L)	0.4	0	NM	0	0	0	0	0	0	0.06	0	0.7	1
ORP (mV)	242.7	247.1	-184.4	24.1	177	302.1	-47	132.7	27.6	468.2	151.1	-267.8	-329.6
pH	7.16	6.72	6.83	6.96	· 7.17	7.06	7.04	7.29	7.57	5.82	10.69 *	6.93	6.56
Specific Conductance (µS)	830	5,338	3,086	1,515	1,017	929	1,155	933	901	2,642	2,284	2,546	3,463
Temperature (°C)	9.8	5.96	18.1	13.58	5.46	13.55	18.52	7.48	3.4	15.08	17.9	14.9	15.01
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	380	NA	NA
Total Organic Carbon (mg/L)	2	1.2	2.7	3.2	1.7	2.2	3.5	2.5	NA	3.8	7	20	91

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.							GMW-109						
Sample Date	01/08/01	04/03/01	09/07/01	12/17/01	03/07/02	05/29/02	09/13/02	12/17/02	03/06/03	09/09/03	03/04/04	09/08/04	03/09/05
VOC (µg/L)													
1,1,1-Trichloroethane	<100	<62	<20	<40	<25	<5.0	<4:0	<2.5	<10	<1.0	< 0.50	< 0.50	< 0.50
1,1-Dichloroethane	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<10	<1.0	< 0.50	< 0.50	< 0.50
1,1-Dichloroethylene	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<10	<1.0	< 0.50	< 0.50	< 0.50
1,2,4-Trimethylbenzene	<40	<25	<8.0	<16	<10	<2.0 C	<1.6	<1.0	<5.0	< 0.50	< 0.20	<0.20	< 0.20
1,3,5-Trimethylbenzene	<40	<25	<8.0	<16	<10	<2.0 C	<1.6	<1.0	<5.0	< 0.50	<0.20	<0.20	< 0.20
1,4-Dichlorobenzene	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<5.0	< 0.50	<0.20	<0.20	< 0.20
Benzene	<40	<25	<8.0	<16	<10	<2.0	<1.6	<1.0	<5.0	< 0.50	< 0.20	<0.20	< 0.20
Chloroethane	<100	<62	<20	<40	<25	230	<4.0	<2.5	<20	<2.0	<1.0	1.7	<1.0
Chloroform	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<5.0	< 0.50	< 0.20	<0.20	<0.20
Chloromethane	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<5.0	< 0.50	<0.20	<0.20	<0.20
cis-1,2-Dichloroethylene	13,000	11,000	3,800	12,000	3,400	840	1,100	160	22	4.4	2.5	4.5	3.5
Dichlorodifluoromethane	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<10	′ <1.0 C	< 0.50	< 0.50	< 0.50
Ethylbenzene	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<10	<1.0	< 0.50	< 0.50	< 0.50
Isopropylbenzene	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<5.0	< 0.50	< 0.20	<0.20	<0.20
Methylene Chloride	1,900 L	270 L	42 L	290 L	<25	13 L	24 L	<2.5	<20 C	<2.0	<1.0	<1.0	<1.0
Methyl-t-butyl ether	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<10	<1.0	< 0.50	< 0.50	<0.50
Naphthalene	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<5.0	< 0.50	< 0.25	<0.25	< 0.25
n-Propylbenzene	<100	<62	<20	<40	<25	<5.0 C	<4.0	<2.5	<10	<1.0	< 0.50	< 0.50	< 0.50
sec-Butylbenzene	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<5.0	< 0.50	<0.25	<0.25	<0.25
Tetrachloroethylene	<100	130	200	<40	<25	140	130	<2.5	<10	<1.0	< 0.50	1.3	1.1
Toluene	<40	<25	<8.0	<16	<10	<2.0	<1.6	<1.0	<5.0	<0.50	< 0.20	<0.20	<0.20
trans-1,2-Dichloroethylene	<100	<62	27	98	84	20	20	15	<10	2.9	0.76	< 0.50	< 0.50
Trichloroethylene	<100	<62	22	<40	<25	22	22	<2.5	<5.0	0.74	0.3	1.1	0.62
Trimethylbenzenes (Total)	<80	<50	<16	<32	<20	<4 C	<3.2	<2	<10	<1	<0.4	<0.4	<0.4
Vinyl Chloride	<100	<62	<20	2,400	12,000	850	600	1,300	1,700	2.2	2.4	1.9	1.6
Xylene, o	NA												
Xylenes, Total	<100	<62	<20	<40	<25	<5.0	<4.0	<2.5	<10	<1.0	<0.50	<0.50	<0.50
<u>Gases</u>													
Carbon Dioxide (mg/L)	380	92	100	200	220	64	46	220	250	160	180	64	93
Carbon Monoxide (mg/L)	NA	<0.40	< 0.40	< 0.40	NA	NA							
Ethane (μg/L)	0.38	0.079	0.064	0.07	0.16	0.034	0.02	0.056	0.14	26	780	610	800
Ethylene (μg/L)	2.7	0.63	0.46	710	1,000	580	190	9,300	4,200	1,600	8,600	1,300	1,900
Methane (μg/L)	2,000	2,200	1,200	5,600	5,300	1,200	570	6,700	13,000	9,000	13,000	11,000	14,000

Footnotes on Page 14.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.							IGMW-109						
Sample Date	01/08/01	04/03/01	09/07/01	12/17/01	03/07/02	05/29/02	09/13/02	12/17/02	03/06/03	09/09/03	03/04/04	09/08/04	03/09/05
Gases (continued)													
Nitrogen (mg/L)	20	22	14	12	9.5	20	16	14	10	13	11	NA	NA
Oxygen (mg/L)	0.83	3.6	1.3	0.46	0.34	0.55	3.6	1.3	0.44	0.55	2	NA	NA
Field Data													
DO (mg/L)	0.4	0.19	7.29 *	0.26	0.35	0.48	1.84	0.1	0.13	0.7	0.19	0.29	80.0
Iron, Ferrous (mg/L)	8.0	0.78	0.1	0.28	0.56	0.2	0.2	0.64	0.34	0.46	0.68	0.58	NA
Iron, Total (mg/L)	>1	>1	0.3	0.8	0.72	0.3	0.26	>1.0	0.48	1	0.3	0.76	NA
ORP (mV)	-147	-97.4	-422.4	-153.3	-225.7	-280.2	-278.4	-223.2	-131.6	-130.1	-102.9	-46.3	-117.3
pH	6.75	6.81	6.53	6.61	6.58	6.7	6.97	6.68	7.15	6.63	6.96	6.9	6.9
Specific Conductance (µS)	3,163	2,722	2,976	2,749	3,247	1,996	2,824	2,964	2,568	2,570	2,375	4,383	2,402
Temperature (°C)	11.38	8.91	14.28	12.86	9.19	9.38	15.29	12.16	9.09	15.01	9.68	14.99	9.58
Alkalinity, total (CaCO3)	NA .	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	12	5.7	52	160	120	29	6.6	430	490	230	24 M	4.8 M	6 M

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.	AGMW-109 (continued)					AGM	W-110	<u> </u>			
Sample Date	06/08/06	05/09/00	07/14/00	09/18/00	11/09/00	01/04/01	04/03/01	07/26/01	08/08/01	08/23/01	09/07/0
VOC (µg/L)							·····				
1,1,1-Trichloroethane	<0.50	<25	<10	<10	<50	<25	<50	<7.0	<7.0	<14	<10
1,1-Dichloroethane	<0.50	<25	<10	<10	<50	<25	<50	<6.2	<6.2	<12	<10
1,1-Dichloroethylene	<0.50	<25	<10	<10	<50	<25	<50	<18	<18	<36	<10
1,2,4-Trimethylbenzene	<0.20	<10	<4.0	<4.0	<20	<10	<20	<8.0	<8.0	30	<4.0
1,3,5-Trimethylbenzene	<0.20	<10	<4.0	<4.0	<20	<10	<20	<8.2	<8.2	<16	<4.0
1,4-Dichlorobenzene	<0.20	<25	<10	<10	<50	<25	<50	<8.8	<8.8>	<18	<10
Benzene	<0.20	<10	<4.0	<4.0	<20	<10	<20	<7.8	<7.8	180	<4.0
Chloroethane	2.2 J	<25	<10	<10	<50	<25	<50	<30	<30	<60	, <10
Chloroform	<0.20	<25	<10	<10	<50	<25	<50	<4.5	<4.5	<9.0	<10
Chloromethane	<0.20	<25	<10	<10	<50	<25	<50	<9.5	<9.5	<19	<10
cis-1,2-Dichloroethylene	4.6	31	<10	3,600	7,500	13,000	3,300	1,500	1,900	1,400	1,800
Dichlorodifluoromethane	<0.50	<25	<10	<10	<50	<25	<50	<12	<12	<24	<10
Ethylbenzene	<0.50	<25	<10	<10	<50	<25	<50	<9.5	<9.5	41	<10
Isopropylbenzene	<0.20	<25	<10	<10	<50	<25	<50	<9.0	<9.0	<18	<10
Methylene Chloride	<1.0	<25	<10	<10	<50	95 L	210 L	<22	<22	<44	<10
Methyl-t-butyl ether	<0.50	<25	<10	<10	<50	<25	<50	<3.5	<3.5	<7.0	<10
Naphthalene	<0.25	<25	<10	<10	<50	<25	<50	<8.8	<8.8	<18	15
n-Propylbenzene	<0.50	<25	<10	<10	<50	<25	<50	<12	<12	<23	<10
sec-Butylbenzene	<0.25	<25	<10	<10	<50	<25	<50	<11	<11	<22	<10
Tetrachloroethylene	6.9	3,200	1,900	210	140	<25	72	200	150	170	160
Toluene	<0.20	<10	<4.0	<4.0	<20	· <10	<20	<9.8	<9.8	<20	<4.0
trans-1,2-Dichloroethylene	<0.50	<25	<10	<10	<50	<25	<50	<9.8	11	<20	14
Trichloroethylene	2.3	120	48	28	<50	<25	<50	20	14	<24	<10
Trimethylbenzenes (Total)	<0.4	<20	<8	<8	< 40	<20	<40	<16.2	<16.2	30	<8
Vinyl Chloride	4.2	<25	<10	<10	<50	<25	<50	<12	<12	<23	160
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<0.50	<25	<10	<10	<50	<25	<50	<28	<28	<55	<10
Gases											
Carbon Dioxide (mg/L)	NA	64.72	66.13	115.9	136.5	220	23	67	NA	68	67
Carbon Monoxide (mg/L)	NA	<0.40	< 0.40	<0.4	< 0.40	NA	NA	NA	NA	<0.40	NA
Ethane (µg/L)	NA	0.109	0.048	0.032	0.045	0.38	0.063	0.038	0.046	0.021	0.018
Ethylene (µg/L)	NA	0.085	0.081	0.251	0.368	6.9	0.31	0.72	0.97	0.67	10
Methane (µg/L)	NA	15.88	1.966	1.872	17.97	1,200	240	430	490	2,100	2,200
Footnotes on Page 16.		·								2,100	2,200

Footnotes on Page 16.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGMW-109 (continued)					AGM	W-110				
Sample Date	06/08/06	05/09/00	07/14/00	09/18/00	11/09/00	01/04/01	04/03/01	07/26/01	08/08/01	08/23/01	09/07/01
Gases (continued)						··	······	-			
Nitrogen (mg/L)	NA	19.92	21.91	16.21	16.87	27	26	17	NA ·	16	16
Oxygen (mg/L)	NA	2.41	2.07	0.81	0.68	2.2	1.1	1	NA	0.93	1.3
Field Data											
DO (mg/L)	0.45	0.9	0.43	0.13	0.08	0.34	0.11	0.17	0.36	0.19	0.08
Iron, Ferrous (mg/L)	NA	0	0.05	NM	NM	0.9	0.1	NM	0	0.14	>1
Iron, Total (mg/L)	NA	0.05	0.08	>1	0.58	>1	0.36	0.9	0	0.38	>1
ORP (mV)	-76.9	104.6	358	-189.3	-59	-151.3	-113.9	-181.2	-79.2	-89.5	-238.7
рН	6.86	6.76	6.43	6.64	6.92	6.72	6.9	6.88	6.85	6.79	6.86
Specific Conductance (µS)	2,786	5,210	1,158	4,146	4,658	2,970	4,049	3,688	3,811	4,125	3,745
Temperature (°C)	11	9.34	17.01	15.69	14.51	7.34	7.35	12.19	13.37	14.1	15.32
Alkalinity, total (CaCO3)	NA	NA	330	NA							
Total Organic Carbon (mg/L)	NA	<5.0 M	1.6	10	7.5	170	3.2	3.4	2.6	3.3	3.2

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.				W-110						AGMW-11	1		
Sample Date	12/12/01	03/06/02	05/29/02	09/13/02	12/17/02	03/06/03	05/09/00	07/13/00	09/13/00	11/09/00	01/04/01	04/03/01	09/10/01
VOC (µg/L)													
1,1,1-Trichloroethane	<6.2	<10	<1.2	<2.5	<0.50	<0.50	<12	<10	<5.0	<12	<20	<40	<40
1,1-Dichloroethane	<6.2	<10	<1.2	<2.5	< 0.50	< 0.50	<12	<10	<5.0	<12	<20	<40	<40
1,1-Dichloroethylene	<6.2	<10	<1.2	<2.5	< 0.50	<0.50	<12	<10	<5.0	<12	<20	<40	<40
1,2,4-Trimethylbenzene	<2.5	<4.0	<0.50 C	<1.0	<0.20	<0.25	<5.0	<4.0	<2.0	9	<8.0	<16	<16
1,3,5-Trimethylbenzene	<2.5	<4.0	<0.50 C	<1.0	<0.20	<0.25	<5.0	<4.0	<2.0	<5.0	<8.0	<16	<16
1,4-Dichlorobenzene	<6.2	<10	<1.2	<2.5	<0.50	<0.25	<12	<10	<5.0	<12	<20	<40	<40
Benzene	<2.5	<4.0	< 0.50	<1.0	<0.20	<0.25	<5.0	<4.0	<2.0	<5.0	<8.0	<16	<16
Chloroethane	<6.2	<10	<1.2	<2.5	<0.50	<1.0	<12	<10	<5.0	<12	<20	<40	<40
Chloroform	<6.2	<10	<1.2	<2.5	< 0.50	<0.25	<12	<10	<5.0	<12	<20	<40	<40
Chloromethane	<6.2 C	<10	<1.2	<2.5	< 0.50	<0.25	<12	<10	<5.0	<12	<20	<40	<40
cis-1,2-Dichloroethylene	1,600	1,300	420	430	6.9	1.8	460	880	3,800	5,600	7,200	8,400	2,400
Dichlorodifluoromethane	<6.2	<10	<1.2	<2.5	' <0.50	< 0.50	<12	<10	<5.0	<12	<20	<40	<40 C
Ethylbenzene	<6.2	<10	<1.2	<2.5	< 0.50	< 0.50	<12	<10	<5.0	<12	<20	<40	<40
Isopropylbenzene	<6.2	<10	<1.2	<2.5	< 0.50	<0.25	<12	<10	<5.0	<12	<20	<40	<40
Methylene Chloride	14 L	<10	3.4 L	5 L	<0.50	<1.0	<12	44 L	14 L	<12	80 L	170 L	69 L
Methyl-t-butyl ether	<6.2	<10	<1.2	<2.5	<0.50	< 0.50	<12	<10	<5.0	<12	<20	<40	<40
Naphthalene	<6.2	<10	<1.2	<2.5	<0.50	<0.25	<12	<10	<5.0	<12	<20	<40	<40
n-Propylbenzene	<6.2	<10	<1.2 C	<2.5	< 0.50	<0.50	<12	<10	<5.0	<12	<20	<40	<40
sec-Butylbenzene	<6.2	<10	<1.2	<2.5	<0.50	< 0.25	<12	<10	<5.0	<12	<20	<40	<40
Tetrachloroethylene	18	14	88	96	0.72	<0.50	940	700	530	100	22	<40	<40
Toluene	<2.5	<4.0	<0.50	<1.0	<0.20	<0.25	<5.0	<4.0	<2.0	<5.0	<8.0	<16	<16
trans-1,2-Dichloroethylene	37	24	8	<2.5	<0.50	<0.50	<12	<10	14	<12	<20	<40	<40
Trichloroethylene	8	15	5.2	8.4	<0.50	< 0.25	370	680	430	44	<20	<40	<40
Trimethylbenzenes (Total)	<5	<8	<1 C	<2	<0.4	<0.5	<10	<8	<4	9	<16	<32	<32
Vinyl Chloride	820	760	170	63	8.8	2.2	<12	<10	<5.0	<12	<20	<40	8,300
Xylene, o	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<6.2	<10	<1.2	<2.5	<0.50	<0.50	<12	<10	<5.0	<12	<20	<40	<40
Gases													
Carbon Dioxide (mg/L)	13	17	11	110	300	na	130.8	486.53	600	683.3	320	1100	600
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	na	< 0.40	<0.40	< 0.40	< 0.40	NA	NA	NA
Ethane (µg/L)	0.017	0.017	0.023	0.95	1.3	1.6	0.119	0.448	0.167	< 0.005	< 0.005	0.051	<0.005
Ethylene (µg/L)	220	150	34	1,000	2,800	2,200	0.356	13.468	6.778	2.583	3	2.6	160
Methane (µg/L)	1,400	1,200	84	3,600	6,800	11,000	44.88	67.04	0.34	6,820	12,000	11,000	7,400
Footpotes on Page 18					 							,	.,

Footnotes on Page 18.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.			AGM	W-110			<u>.</u>		1	AGMW-11	1		
Sample Date	12/12/01	03/06/02	05/29/02	09/13/02	12/17/02	03/06/03	05/09/00	07/13/00	09/13/00	11/09/00	01/04/01	04/03/01	09/10/01
Gases (continued)						•							
Nitrogen (mg/L)	21	16	20	14	10	na	16.49	12.29	8.55	3.85	11	0.49	2.2
Oxygen (mg/L)	0.92	5.7	3.2	2.5	1.8	na	1.7	0.56	0.44	0.25	1.1	<0.15	0.3
<u>Field Data</u>													
DO (mg/L)	0.19	0.27	1.29	3.63 *	0.1	0.26	0.19	1.45	0.63	5.13 *	0.39	0.22	0.84
Iron, Ferrous (mg/L)	0.3	0.28	0.02	0.35	0.38	0.3	0.28	1	NM	NM	0.14	0.26	>1
iron, Total (mg/L)	8.0	0.28	0.15	0.7	0.86	>1.0	0.32	1	>1	NM	1	>1	>1
ORP (mV)	-132.7	-72.4	-12.8	-203.4	-188	-96	86.7	-173.7	-175.9	-129.2	-130.5	-80	-54.4
pH	6.91	6.87	7.49	7.17	6.64	6.78	6.65	11.97 *	5.8	5.86	6.3	5.93	6.19
Specific Conductance (µS)	3,853	2,139	640	2,858	4,534	5,392	3,521	3,173	7,724	8,406	7,326	6,228	6,145
Temperature (°C)	12.84	8.43	9.25	15.19	12.93	9.34	10.21	16.11	15.11	14.09	10.74	9.85	13.67
Alkalinity, total (CaCO3)	NA	840	NA	NA	NA	NA	NA						
Total Organic Carbon (mg/L)	3	1.6	2.6	81	120	57	6.3	410	710	1,200	190	2,500	630

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.						V-111 (con						AGM	W-112
Sample Date	12/12/01	03/07/02	05/30/02	09/16/02	12/17/02	03/07/03	09/09/03	03/03/04	09/09/04	03/09/05	06/08/06	05/10/00	07/13/00
VOC (µg/L)													
1,1,1-Trichloroethane	<25	<40	<1.2	<2.5	<0.25	< 0.50	< 0.50	< 0.50	<0.50	< 0.50	< 0.50	<0.25	<0.25
1,1-Dichloroethane	<25	<40	<1.2	<2.5	<0.25	<0.50	<0.50	<0.50	< 0.50	< 0.50	< 0.50	< 0.25	< 0.25
1,1-Dichloroethylene	<25	<40	<1.2	5.1	<0.25	< 0.50	<0.50	< 0.50	<0.50	< 0.50	<0.50	< 0.25	< 0.25
1,2,4-Trimethylbenzene	<10	<16	<0.50 C	<1.0	<0.10	<0.25	<0.25	<0.20	<0.20	< 0.20	<0.20	< 0.10	<0.10
1,3,5-Trimethylbenzene	<10	<16	<0.50 C	<1.0	<0.10	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	< 0.10	< 0.10
1,4-Dichlorobenzene	<25	<40	<1.2	<2.5	<0.25	<0.25	<0.25	<0.20	< 0.20	< 0.20	< 0.20	<0.25	< 0.25
Benzene	<10	<16	<0.50	<1.0	<0.10	<0.25	<0.25	<0.20	< 0.20	<0.20	< 0.20	<0.10	< 0.10
Chloroethane	<25	<40	<1.2	<2.5	<0.25	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0 C	< 0.25	< 0.25
Chloroform	<25	<40	<1.2	<2.5	<0.25	<0.25	<0.25	<0.20	<0.20	< 0.20	<0.20	<0.25	<0.25
Chloromethane	<25	<40	<1.2	<2.5	<0.25	<0.25	<0.25	<0.20	<0.20	< 0.20	<0.20	<0.25	<0.25
cis-1,2-Dichloroethylene	1,200	670	270	520	8.2	0.68	1.9	3.4	6.8	2.4	3	<0.25	34
Dichlorodifluoromethane	<25	<40	<1.2	<2.5	<0.25	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25
Ethylbenzene	<25	<40	<1.2	<2.5	<0.25	< 0.50	<0.50	< 0.50	< 0.50	< 0.50	<0.50	<0.25	<0.25
Isopropylbenzene	<25	<40	<1.2	<2.5	<0.25	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.25	<0.25
Methylene Chloride	79 L	<40	3.1 L	5.7 L	<0.25	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.25	<0.25
Methyl-t-butyl ether	<25	<40	<1.2	<2.5	<0.25	< 0.50	< 0.50	<0.50	< 0.50	< 0.50	<0.50	26	<0.25
Naphthalene	<25	<40	<1.2	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
n-Propylbenzene	<25	<40	<1.2 C	<2.5	<0.25	<0.50	<0.50	< 0.50	< 0.50	<0.50	<0.50	<0.25	<0.25
sec-Butylbenzene	<25	<40	<1.2	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Tetrachloroethylene	<6.2	<40	14	45	2.2	<0.50	6	7.6	0.52	2.2	1.6 J	<0.25	<0.25
Toluene	<10	<16	<0.50	<1.0	<0.10	<0.25	0.27	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10
trans-1,2-Dichloroethylene	<25	<40	3	3.6	0.46	< 0.50	0.91	3.9	4.8	6.3	3.1	0.7	0.63
Trichloroethylene	<25	<40	8.2	24	0.89	<0.25	3.2	2.9	0.4	1.2	0.43 J	<0.25	<0.25
Trimethylbenzenes (Total)	<20	<32	<1 C	<2	<0.2	<0.5	<0.5	<0.4	<0.4	<0.4	<0.4	<0.2	<0.2
Vinyl Chloride	4,400	2,900	170	170	8.8	<0.50	0.48	4.5	10	4.9	9	22	20
Xylene, o	NA	NA	NA	NA	NA	NA '	NA						
Xylenes, Total	<25	<40	<1.2	<2.5	<0.25	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25
<u>Gases</u>			•										
Carbon Dioxide (mg/L)	450	400	1,200	340	480	0.82	100	170	130	140	NA	121.5	128.17
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	<0.40	< 0.40	<0.40	NA	NA	NA	< 0.40	< 0.40
Ethane (μg/L)	130	130	9.4	20	82	190	54	350	200	300	NA	0.144	0.094
Ethylene (μg/L)	1,400	1,800	120	180	310	250	23	680	440	540	NA	1.295	1.223
Methane (µg/L)	13,000	12,000	3,200	6,600	8,000	16,000	1,800	8,500	6,700	11,000	NA NA	1.295	370
Footnotes on Page 20.							.,000	0,000	0,100	11,000	11/7	190	3/0

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.					AGM\	V-111 (con	tinued)					AGM	W-112
Sample Date	12/12/01	03/07/02	05/30/02	09/16/02	12/17/02	03/07/03	09/09/03	03/03/04	09/09/04	03/09/05	06/08/06	05/10/00	07/13/00
Gases (continued)		· · · · · · · · · · · · · · · · · · ·											
Nitrogen (mg/L)	2.6	7.2	2.1	8.5	8.9	11	2.9	10	NA	NA	NA	16.17	23.15
Oxygen (mg/L)	0.44	1.4	0.18	0.36	0.33	0.44	0.25	0.7	NA	NA	NA	0.67	2.51
Field Data													
DO (mg/L)	0.36	0.48	0.51	0.34	2.7	0.2	0.72	12.53*	0.03	0.07	0.38	0.17	0.32
Iron, Ferrous (mg/L)	0.6	0.44	0.55	0.7	0.23	0	0.26	0.5	0.66	NA	NA	0.44	1
Iron, Total (mg/L)	1	>1	>1.0	>1.0	0.9	0.34	0.42	0.5	0.82	NA	NA	0.5	1
ORP (mV)	-161.3	-108.2	-128.1	-297.5	<i>-</i> 138.7	-120.9	-132.2	-63.7	-123.6	-130.2	-68.1	-32.6	-38.4
pН	6.49	6.34	5.71	6.27	6.87	6.95	6.51	6.76	6.68	6.74	6.69	6.73	6.16
Specific Conductance (µS)	6,035	8,362	6,666	5,774	5,791	4,736	5,011	4,035	6,240	4,213	6,887	17,930	8,990
Temperature (°C)	13.57	10.68	10.04	13.77	13.49	11.24	12.94	11.22	13.73	11.82	10.75	10.25	12.67
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	630
Total Organic Carbon (mg/L)	450	190	7,000	360	350	160	55	15 M	1.2 M	5.9 M	NA	18	12

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.						-112 (cont						AGM	
Sample Date	09/13/00	11/07/00	01/10/01	03/30/01	09/10/01	12/14/01	03/06/02	05/28/02	09/16/02	12/17/02	03/07/03	05/10/00	07/13/00
VOC (µg/L)													
1,1,1-Trichloroethane	<0.25	<2.5	<0.50	<0.28	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<100	<250
1,1-Dichloroethane	<0.25	<2.5	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<100	<250
1,1-Dichloroethylene	<0.25	<2.5	<0.50	< 0.73	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<100	<250
1,2,4-Trimethylbenzene	<0.10	<1.0	<0.20	< 0.32	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.25	<40	<100
1,3,5-Trimethylbenzene	<0.10	<1.0	<0.20	< 0.33	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.25	<40	<100
1,4-Dichlorobenzene	<0.25	<2.5	<0.50	< 0.35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<100	<250
Benzene	<0.10	<1.0	<0.20	<0.31	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.25	<40	<100
Chloroethane	<0.25	<2.5	<0.50	<1.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<1.0	<100	<250
Chloroform	<0.25	<2.5	<0.50	<0.18	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<100	<250
Chloromethane	<0.25	<2.5	<0.50	<0.38	<0.25	<0.25	<0.25	<0.25	0.35 B	<0.25	<0.25	<100	<250
cis-1,2-Dichloroethylene	38	85 J	48	30	33	25	49	31	27	19	12	<100	<250
Dichlorodifluoromethane	<0.25	<2.5	<0.50	<0.49	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<100	<250
Ethylbenzene	<0.25	<2.5	<0.50	<0.38	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<100	<250
Isopropylbenzene	<0.25	<2.5	< 0.50	< 0.36	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<100	<250
Methylene Chloride	0.27 L	9.4 L	1.1 L	<0.87	0.67 L	5.6	<0.25	<0.25	0.36 L	<0.25	<1.0	<100	<250
Methyl-t-butyl ether	<0.25	<2.5	<0.50	<0.14	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	<100	<250
Naphthalene	< 0.25	<2.5	< 0.50	< 0.35	< 0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<100	<250
n-Propylbenzene	<0.25	<2.5	< 0.50	< 0.46	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.25	< 0.50	<100	<250
sec-Butylbenzene	<0.25	<2.5	<0.50	<0.45	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<100	<250
Tetrachloroethylene	<0.25	<2.5	<0.50	< 0.63	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.50	44,000	40,000
Toluene	<0.10	<1.0	<0.20	< 0.39	<0.10	<0.10	<0.10	<0.10	0.27 B	<0.10	<0.25	<40	<100
trans-1,2-Dichloroethylene	0.74	<2.5	0.56	0.74	0.57	<0.25	1	0.73	0.52	0.36	< 0.50	<100	<250
Trichloroethylene	0.28	<2.5	<0.50	<0.49	<0.25	< 0.25	0.52	<0.25	<0.25	<0.25	<0.25	170	<250
Trimethylbenzenes (Total)	<0.2	<2	<0.4	<0.65	<0.2	<0.2	<0.2	<0.2	< 0.2	<0.2	< 0.5	<80	< 200
Vinyl Chloride	32	63	85	22	19	9.2	31	15	2.6	5.4	2.9	<100	<250
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<0.25	<2.5	<0.50	<1.1	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<100	<250
Gases													
Carbon Dioxide (mg/L)	90	110.9	'130	150	120	98	140	160	69	99	110	116.7	194.12
Carbon Monoxide (mg/L)	< 0.40	<0.40	NA	NA	NA	NA	NA	NA	NA	NA	< 0.40	<0.40	< 0.40
Ethane (µg/L)	0.076	0.092	0.33	0.069	0.06	0.026	0.049	0.041	< 0.005	0.08	0.17	0.063	0.184
Ethylene (µg/L)	2.597	2.597	12	1.6	0.55	0.04	0.91	0.51	0.015	1.1	0.96	0.36	0.247
Methane (μg/L)	0.28	300	950	340	220	6.8	150	71	1.4	9.1	14	48.48	35.54
Footnotes on Page 22.													

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.					AGMW	-112 (con	inued)					AGM	W-113
Sample Date	09/13/00	11/07/00	01/10/01	03/30/01	09/10/01	12/14/01	03/06/02	05/28/02	09/16/02	12/17/02	03/07/03	05/10/00	07/13/00
Gases (continued)													
Nitrogen (mg/L)	15	15.13	25	18	20	19	15	17	16	16	18	14.42	18.85
Oxygen (mg/L)	0.66	0.6	1.2	1.2	1.1	8.6	4.6	0.76	2.3	8	5.9	4.03	0.83
Field Data													
DO (mg/L)	0.09	0.16	0.22	0.15	0.28	0.13	2.03 *	0.21	3.05 *	4.36 *	0.29	NM	2.89
Iron, Ferrous (mg/L)	NM	NM	NM	0.1	>1	0.1	0.22	0.5	>1.0	0.3	0.18	0	0.04
Iron, Total (mg/L)	NM	0.54	NM	0.84	>1	0.36	0.72	>1.0	>1.0	0.6	0.66	0	80.0
ORP (mV)	-41.7	-114.3	-63.7	-82.4	-38.3	-83.8	44.3	-96.4	-216.5	-92.1	-54.2	-58.9	-110.7
pH	6.77	6.9	6.99	6.77	6.65	6.81	6.89	6.83	6.99	5.12	7.06	6.85	12.03 *
Specific Conductance (µS)	11,414	10,626	6,897	15,487	11,776	10,369	21,475	11,979	8,257	4,542	7,850	7,440	2,451
Temperature (°C)	13.37	14.15	11.32	10.08	13.52	13.48	11.4	10.25	13.81	7.36	11.18	11.17	14.29
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	610
Total Organic Carbon (mg/L)	22	14	20	16	9.1	20	16	15	14	13	13	<10 M	83

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.							(continued					
Sample Date	09/18/00	11/07/00	01/08/01	04/02/01	06/06/01	07/26/01	08/08/01	08/24/01	09/11/01	12/12/01	03/07/02	05/29/02
VOC (µg/L)												
1,1,1-Trichloroethane	<250	<2.5	<100	<100	<120	<6.0	<140	<250	<120	<120	<100	<200
1,1-Dichloroethane	<250	<2.5	<100	<100	<120	<17	<120	<250	<120	<120	<100	<200
1,1-Dichloroethylene	<250	100	<100	<100	<120	26	<360	<250	<120	<120	<100	<200
1,2,4-Trimethylbenzene	<100	<1.0	<40	<40	<50	<20	<160	<100	<50	<50	<40	<80
1,3,5-Trimethylbenzene	<100	<1.0	<40	<40	<50	<20	<160	<100	<50	<50	<40	<80
1,4-Dichlorobenzene	<250	<2.5	<100	<100	<120	<26	<180	<250	<120	<120	<100	<200
Benzene	<100	<1.0	<40	<40	<50	<24	<160	<100	<50	<50	<40	<80
Chloroethane	<250	<2.5	<100	<100	<120	<21	<600	<250	<120	<120	<100	<200
Chloroform	<250	<2.5	<100	<100	<120	36	<90	<250	<120	<120	<100	<200
Chloromethane	<250	<2.5	<100	<100	<120	<13	<190	<250	<120	<120 C	<100	<200
cis-1,2-Dichloroethylene	17,000	20,000 J	110,000	24,000	42,000	24,800	25,000	26,000	22,000	27,000	41,000	47,000
Dichlorodifluoromethane	<250	<2.5	<100	<100	<120	<22	<240	<250	<120	<120	<100	<200
Ethylbenzene	<250	<2.5	<100	<100	<120	<12	<190	<250	<120	<120	<100	<200
Isopropylbenzene	<250	<2.5	<100	<100	<120	<19	<180	<250	<120	<120	<100	<200
Methylene Chloride	<250	10 L	620 L	100 L	560 L	54	<440	600 L	250 L	260 L	<100	1,100 L
Methyi-t-butyl ether	<250	<2.5	<100	<100	<120	<44	' <70	<250	<120	<120	<100	<200
Naphthalene	<250	<2.5	<100	<100	<120	32	<180	<250	<120	<120	<100	<200
n-Propylbenzene	<250	<2.5	<100	<100	<120	<22	<230	<250	<120	<120	<100	<200
sec-Butylbenzene	<250	<2.5	<100	<100	<120	<25	<220	<250	<120	<120	<100	<200
Tetrachloroethylene	41,000	2,000 J	1,000	3,500	900	900	550	840	850	680	690	660
Toluene	<100	<1.0	<40	<40	<50	<14	<200	<100	<50	<50	<40	<80
trans-1,2-Dichloroethylene	<250	1,100	740	890	<120	210	<200	<250	190	280	260	220
Trichloroethylene	4,600	620	150	250	<120	57	<240	<250	<120	<120	<100	<200
Trimethylbenzenes (Total)	<200	<2	<80	<80	<100	<40	<320	<200	<100	<100	<80	<160
Vinyl Chloride	<250	11	<100	8,800	4,600	6,400	10,000	12,000	10,000	20,000 C	23,000	6,600
Xylene, o	NA T	NA	NA '	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kylenes, Total	<250	<2.5	<100	<100	<120	<60	<550	<250	<120	<120	<100	<200
Gases												
Carbon Dioxide (mg/L)	247.1	298.7	350	210	300	230	NA	220	300	260	230	160
Carbon Monoxide (mg/L)	<0.4	<0.4	NA	NA	NA	NA	NA	< 0.40	NA	NA	NA	NA
Ethane (µg/L)	0.105	0.078	0.29	0.23	0.054	0.12	0.1	0.1	0.11	0.16	0.082	0.04
Ethylene (µg/L)	0.397	0.51	1.6	19	26	63	79	330	700	1,800	600	150
viethane (μg/L)	24.53	44.86	150	2,900	800	600	640	1,000	1,300	3,000	1,600	1,300

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.						AGMW-113	(continued	l)				
Sample Date	09/18/00	11/07/00	01/08/01	04/02/01	06/06/01	07/26/01	08/08/01	08/24/01	09/11/01	12/12/01	03/07/02	05/29/02
Gases (continued)								·				•
Nitrogen (mg/L)	15.4	15.13	19	16	14	15	NA	13	13	19	12	11
Oxygen (mg/L)	0.87	0.76	1.2	0.85	1.2	0.51	NA	0.42	0.69	1.3	3.2	0.58
Field Data												
DO (mg/L)	0.14	2.52	0.37	0.58	2.47	4.9 *	0.47	0.75	0.83	0.21	5.63 *	1.09
Iron, Ferrous (mg/L)	NM	NM	0	0.3	0.3	0.9	0	0.26	>1	0.7	0.22	0.49
Iron, Total (mg/L)	0.7	0.5	NM	>1	>1	1	0	1	>1	1	0.9	>1.0
ORP (mV)	-368.7	-238.9	-27.5	-35.8	-55.2	-109.5	-43.6	-46.6	-21.5	-158.7	-83.6	-63.1
рH	6.25	6.19	6.53	6.58	6.46	6.32	6.2	6.16	6.08	6.28	6.26	6.41
Specific Conductance (µS)	5,090	8,126	3,847	2,840	6,100	5,350	6,012	6,350	6,263	5,829	5,002	1,967
Temperature (°C)	11.92	12.44	11.44	10.37	10.61	11.01	11.39	11.66	12.04	12.79	12.08	17.24
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA						
Total Organic Carbon (mg/L)	110	90	80	24	160	64	76	110	120	70	34	12

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.			•				GMW-114						
Sample Date	05/09/00	09/18/00	11/07/00	01/05/01	04/02/01	09/11/01	12/17/01	03/06/02	05/29/02	09/16/02	12/17/02	03/07/03	09/10/03
VOC (µg/L)		-											
1,1,1-Trichloroethane	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<5.0	<1.0
1,1-Dichloroethane	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<5.0	<1.0
1,1-Dichloroethylene	<1.2	<1.2	2.8	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<5.0	<1.0
1,2,4-Trimethylbenzene	<0.50	< 0.50	<1.0	<2.5	<5.0	<2.5	<2.0	<2.5	<2.0	<1.0	<0.80	<2.5	< 0.50
1,3,5-Trimethylbenzene	< 0.50	< 0.50	<1.0	<2.5	<5.0	<2.5	<2.0	<2.5	<2.0	<1.0	< 0.80	<2.5	< 0.50
1,4-Dichlorobenzene	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<2.5	< 0.50
Benzene	<0.50	< 0.50	<1.0	<2.5	<5.0	<2.5	<2.0	<2.5	<2.0	<1.0	< 0.80	<2.5	< 0.50
Chloroethane	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<10	<2.0
Chloroform	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<2.5	< 0.50
Chloromethane	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<2.5	< 0.50
cis-1,2-Dichloroethylene	1.6	120	1,400 J	2,400	1,600	1,500	700	630	210	480	89	61	11
Dichlorodifluoromethane	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<5.0	<1.0
Ethylbenzene	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<5.0	<1.0
Isopropylbenzene	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<2.5	< 0.50
Methylene Chloride	<1.2	<1.2	9.1 L	26 L	48 L	14 L	34 L	<6.2	27 L	6.2 L	17 L	<10	<2.0
Methyl-t-butyl ether	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<5.0	<1.0
Naphthalene	<1.2	<1.2	<2.5	<6.2	<12	<6.2	< 5.0	<6.2	<5.0	<2.5	<2.0	<2.5	< 0.50
n-Propylbenzene	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<5.0	<1.0
sec-Butylbenzene	<1.2	<1.2	<2.5	<6.2	<12	<6.2	<5.0	<6.2	<5.0	<2.5	<2.0	<2.5	< 0.50
Tetrachloroethylene	200	130	82	68	66	33	26	18	16	8.5	2.2	5.9	13
Toluene	<0.50	<0.50	<1.0	<2.5	<5.0	<2.5	<2.0	<2.5	<2.0	<1.0	<0.80	<2.5	<0.50
trans-1,2-Dichloroethylene	<1.2	<1.2	13	20	16	26	16	18	8	12	4	<5.0	<1.0
Trichloroethylene	3.6	120	51	<6.2	<12	8.2	8.8	<6.2	<5.0	3.7	7.1	3.9	4.4
Trimethylbenzenes (Total)	<1	<1	<2	' <5	<10	<5	<4	. <5	<4	<2	<1.6	<5	<1
Vinyl Chloride	<1.2	<1.2	<2.5	<6.2	<12	550	440	640	540	510	640	490	140
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<1.2	<1.2	<2.5	<6.2	<12	<6.2	< 5.0	<6.2	<5.0	<2.5	<2.0	<5.0	<1.0
<u>Gases</u>													
Carbon Dioxide (mg/L)	107.6	202.3	160	180	190	380	330	390	480	180	620	270	110
Carbon Monoxide (mg/L)	< 0.40	<0.4	<0.40	NA	NA	NA	NA	NA	NA	NA	NA	<0.40	< 0.40
Ethane (µg/L)	0.03	0.039	0.014	< 0.005	<0.005	0.031	0.013	<0.005	< 0.005	0.045	0.0086	0.013	0.18
Ethylene (µg/L)	0.037	0.408	0.166	0.092	0.062	6.6	9.2	10	30	44	67	130	66
Methane (μg/L)	0.715	32.73	1,980	17,000	15,000	5,300	7,000	7,800	10,000	7,600	5,900	16,000	1,600
Footnotes on Page 26.					· · · · · · · · · · · · · · · · · · ·						-,	,	.,,,,,,,

Footnotes on Page 26.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.						P	GMW-114						
Sample Date	05/09/00	09/18/00	11/07/00	01/05/01	04/02/01	09/11/01	12/17/01	03/06/02	05/29/02	09/16/02	12/17/02	03/07/03	09/10/03
Gases (continued)													
Nitrogen (mg/L)	16.11	17.75	12.45	7.6	10	8.7	6.9	5	6.2	8	8.6	8	16
Oxygen (mg/L)	1.88	0.64	0.56	0.92	0.74	0.39	0.61	0.4	0.21	0.52	0.45	0.3	1.1
Field Data													
DO (mg/L)	NM	0.44	0.31	0.27	0.3	0.86	0.4	0.1	1.1	3.39 *	0.59	0.38	0.54
Iron, Ferrous (mg/L)	0	NM	0.26	>1	0.72	>1	0.3	0.3	0.34	>1.0	0.36	0.4	0.34
Iron, Total (mg/L)	0.05	>1	NM	>1	>1	>1	1	0.9	>1.0	>1.0	0.86	0.9	>1.0
ORP (mV)	92.3	-201.8	-162	-114	-65.5	-30.8	-153.9	- 70.5	-65.7	-78	-92.1	-79	-141.1
pH	6.97	5.2	5.9	6.72	6.62	5.96	6.46	6.42	6.32	6.66	6.27	6.84	6.62
Specific Conductance (µS)	5,561	5,712	6,068	6,297	6,620	9,099	8,020	15,516	6,869	7,899	5,098	5,420	5,947
Temperature (°C)	12.81	15.88	16.07	14.99	12.14	13.87	14.46	7.4	19.27	14.28	6.07	7.26	13.59
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA							
Total Organic Carbon (mg/L)	<5.0 M	80	16	7.5	5.6	360	220	230	150	34	370	35	7.1

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1.	Groundwater	Analtyical	Results.	Crestwood Site	. Glendale	Wisconsin.

Sample I.D.			4GMW-114	<u> </u>						V-115R		
Sample Date	03/03/04	07/07/04	09/09/04	12/13/04	03/08/05	06/08/06	12/14/01	03/07/02	05/29/02	09/16/02	12/17/02	03/07/03
VOC (µg/L)								·				
1,1,1-Trichloroethane	< 0.50	<0.50	< 0.50	<0.50	< 0.50	< 0.50	< 0.25	<5.0	< 5.0	<1.2	<1.2	<1.0
1,1-Dichloroethane	< 0.50	<0.50	< 0.50	< 0.50	<0.50	< 0.50	< 0.25	<5.0	<5.0	<1.2	<1.2	<1.0
1,1-Dichloroethylene	<0.50	<0.50	< 0.50	<0.50	<0.50	< 0.50	< 0.25	<5.0	<5.0	<1.2	<1.2	<1.0
1,2,4-Trimethylbenzene	<0.20	<0.20	<0.20	<0.20	<0.20	< 0.20	0.11	<2.0	<2.0	<0.50	< 0.50	< 0.50
1,3,5-Trimethylbenzene	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<2.0	<2.0	< 0.50	< 0.50	< 0.50
1,4-Dichlorobenzene	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.25	<5.0	<5.0	<1.2	<1.2	< 0.50
Benzene	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<2.0	<2.0	< 0.50	< 0.50	< 0.50
Chloroethane	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0 C	< 0.25	<5.0	<5.0	<1.2	<1.2	<2.0
Chloroform	<0.20	<0.20	< 0.20	<0.20	<0.20	<0.20	< 0.25	<5.0	<5.0	<1.2	<1.2	< 0.50
Chloromethane	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.25	<5.0	<5.0	<1.2	<1.2	< 0.50
cis-1,2-Dichloroethylene	12	8.2	8.1	5.5	3.1	1.8	0.89	5.4	300	180	78	130
Dichlorodifluoromethane	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<5.0	<5.0	<1.2	<1.2	<1.0
Ethylbenzene	<0.50	<0.50	< 0.50	<0.50	<0.50	<0.50	<0.25	<5.0	<5.0	<1.2	<1.2	<1.0
Isopropylbenzene	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.25	<5.0	<5.0	<1.2	<1.2	< 0.50
Methylene Chloride	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.1 L	<5.0	27 L	2.7 L	<1.2	<2.0 C
Methyl-t-butyl ether	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	< 0.25	<5.0	<5.0	<1.2	<1.2	<1.0
Naphthalene	<0.25	<0.25	<0.25	1.1	<0.25	<0.25	<0.25	<5.0	<5.0	<1.2	<1.2	< 0.50
n-Propylbenzene	<0.50	<0.50	< 0.50	<0.50	<0.50	<0.50	<0.25	<5.0	<5.0	<1.2	<1.2	<1.0
sec-Butylbenzene	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<5.0	<5.0	<1.2	<1.2	< 0.50
Tetrachloroethylene	< 0.50	22	22	19	17	18	1300 J	840	320	270	220	110
Toluene	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<2.0	<2.0	<0.50	<0.50	<0.50
trans-1,2-Dichloroethylene	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<5.0	<5.0	<1.2	1.6	1.3
Trichloroethylene	1.2	4.3	3.9	3.6	2.7	2.5	2.7	9.8	12	26	33	20
Trimethylbenzenes (Total)	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	0.11	<4	<4	<1	<1	<1
Vinyl Chloride	130	89	68	26	20	11	<0.25	8.8	<5.0	13	6.1	26
Xylene, o	NA	NA	NA	NA	NA	NA						
Xylenes, Total	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<5.0	<5.0	<1.2	<1.2	<1.0
Gases	•											
Carbon Dioxide (mg/L)	96	NA	68	NA	81	NA	31	49	72	56	110	110
Carbon Monoxide (mg/L)	< 0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 0.40
Ethane (µg/L)	2.9	1.3	0.64	1.1	0.82	NA	0.33	0.3	0.19	0.28	26	60
Ethylene (μg/L)	220	66	26	74	55	NA	1.4	1.8	0.45	21	62	8
Methane (μg/L)	2,500	390	25	440	150	NA	31	30	27	60	1,600	3,400
Footpotes on Page 28												

Footnotes on Page 28.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.			AGMW-114	(continued)				AGMV	V-115R		
Sample Date	03/03/04	07/07/04	09/09/04	12/13/04	03/08/05	06/08/06	12/14/01	03/07/02	05/29/02	09/16/02	12/17/02	03/07/03
Gases (continued)												
Nitrogen (mg/L)	15	NA	NA	NA	NA	NA	17	16	18	16	17	16
Oxygen (mg/L)	6.7	NA	NA	NA	NA	NA	8.8	5	0.66	5.4	0.72	0.54
<u>Field Data</u>												
DO (mg/L)	0.49	0.99	0.02	0.41	0.07	0.36	0.15	0.13	0.3	0.06	0.08	0.23
Iron, Ferrous (mg/L)	0.4	0.5	0.58	NM	NA	NA	0.18	0.05	0.44	0.6	0.34	0.32
Iron, Total (mg/L)	>1	0.6	0.62	NM	NA	NA	0.24	0.32	0.5	>1.0	0.92	0.79
ORP (mV)	-89.4	-78.5	-117	-88.5	- 89.4	-96.7	-38	-182.9	-192.6	-234.4	-151	-117.9
pH	6.81	7.02	6.98	6.97	6.87	6.84	6.91	6.9	6.92	7.23	6.89	7.25
Specific Conductance (µS)	5,445	2,616	4,975	5,789	4,587	4,980	4,945	6,854	4,493	5,757	5,972	5,475
Temperature (°C)	7.62	16.85	14.35	9.81	12.08	11.57	13.4	11.85	10.82	13.04	13.63	11.94
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	2 M	5 M	3.1 M	3.2 M	3 M	NA	4.7	1.6	6.5	7.3	10	10

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

lable 1. Ground	iwater Analty	vical Results.	Crestwood Site	. Glendale	. Wisconsin.
				,	

Sample Date 09/10/03 03/05/04 07/09/04 09/09/04 12/13/04 03/10/05 06/09/06 07/17/00 09/19/00 11/09/00 01/05/01 03/30/01 09/07/07 09/07/05/04 03/30/01 03/30/01 09/07/05/05/04/01 03/30/01 09/07/05/04/04 03/30/01 03/30/01 09/07/05/05/04/01 03/30/01 03/30/01 09/07/05/05/04/01 03/30/01 03/30/01 09/07/05/05/04/01 03/30	Sample I.D.			<u>_</u>	115R (conf			·····			AGM	N-116	· · · · · · · · · · · · · · · · · · ·	
Vocation	Sample Date	09/10/03	03/05/04				03/10/05	06/09/06	07/17/00	09/19/00			03/30/01	09/07/01
1.1-Dichloroethane	VOC (µg/L)	-											30,00,01	30.01.01
1,1-Dichloroethylene	1,1,1-Trichloroethane	<1.0	<1.0	<1.0	<2.5	<1.0	<2.0	<1.0	<2.5	<0.25	<2.5	<2.5	<2.5	<2.5
1.1-Dichloroethylene	1,1-Dichloroethane	<1.0	<1.0	<1.0	<2.5	<1.0	<2.0							
1,24-Trimethylbenzene	1,1-Dichloroethylene	<1.0	<1.0	<1.0	<2.5	<1.0	<2.0	<1.0						
1.3.5-Trimethylbenzene <0.50	1,2,4-Trimethylbenzene	< 0.50	<0.40	< 0.40	<1.0	<0.40								
1.4-Dichlorobenzene	1,3,5-Trimethylbenzene	< 0.50	< 0.40	<0.40	<1.0	< 0.40	<0.80							
Benzene < 0.50 < 0.40 < 0.40 < 0.40 < 0.80 < 0.40 < 1.0 < 0.10 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 0.40 < 2.0 < 2.5 < 0.25 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5	1,4-Dichlorobenzene	< 0.50	<0.40	< 0.40	<1.0									
Chloroethane	Benzene	< 0.50	< 0.40	< 0.40	<1.0	< 0.40								
Chloroform	Chloroethane	<2.0	<2.0	<2.0	<5.0									
Chloromethane <0.50 <0.40 <0.40 <0.80 <0.80 <0.40 <2.5 <0.25 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5	Chloroform	< 0.50	< 0.40	< 0.40	<1.0	< 0.40								
cis-1,2-Dichloroethylene 87 160 150 160 180 150 120 290 300 620 540 300 780 Dichlorodifluoromethane 4.1.0 <1.0		<0.50	<0.40	<0.40	<1.0	<0.40								
Dichlorodiffuoromethane	cis-1,2-Dichloroethylene	87	160	150	160	180	150							
Ethylbenzene <1.0 <1.0 <1.0 <2.5 <1.0 <2.0 <1.0 <2.5 <0.25 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5	Dichlorodifluoromethane	<1.0	<1.0	<1.0	<2.5	<1.0	<2.0							
Sopropylbenzene	Ethylbenzene	<1.0	<1.0	<1.0	<2.5	<1.0	<2.0							
Methylene Chloride <2.0 <2.0 <5.0 <2.0 <4.0 <2.0 4 L 0.28 L 9.8 L 5.3 L 8.3 L 7.2 L Methyl-t-butyl ether <1.0	Isopropylbenzene	< 0.50	< 0.40	< 0.40	<1.0	<0.40								
Methyl-t-butyl ether < 1.0 < 1.0 < 1.0 < 2.5 < 1.0 < 2.0 < 1.0 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 < 2.5 </td <td>Methylene Chloride</td> <td><2.0</td> <td><2.0</td> <td><2.0</td> <td></td>	Methylene Chloride	<2.0	<2.0	<2.0										
Naphthalene <0.50 <0.50 <0.50 <1.2 <0.50 <1.0 <0.50 <2.5 <0.25 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <td>•</td> <td><1.0</td> <td><1.0</td> <td><1.0</td> <td><2.5</td> <td><1.0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•	<1.0	<1.0	<1.0	<2.5	<1.0								
n-Propylbenzene	Naphthalene	< 0.50	< 0.50	< 0.50		<0.50								
sec-Butylbenzene <0.50 <0.50 <0.50 <1.2 <0.50 <1.0 <0.50 <2.5 <0.25 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2	n-Propylbenzene	<1.0	<1.0	<1.0	<2.5	<1.0								
Tetrachloroethylene Toluene To		<0.50	< 0.50	< 0.50	<1.2	< 0.50	<1.0							
Toluene	Tetrachloroethylene	110	70	150	97	120								
trans-1,2-Dichloroethylene Trichloroethylene Trichloroethylene Trimethylbenzenes (Total) Vinyl Chloride Xylene, ο NA		<0.50	<0.40	<0.40	<1.0	<0.40	<0.80	<0.40						<u> </u>
Trichloroethylene Trimethylbenzenes (Total) Color of the property of the pro		<1.0	1.2	<1.0	<2.5	1.6	<2.0	1.1 J						
Trimethylbenzenes (Total) <1 <0.8 <0.8 <2 <0.8 <1.6 <0.8 <2 <0.2 1.2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2 <2	· ·	24	27	47	39	47	20	12						
Vinyl Chloride 4.1 7.8 5 5.4 5.1 20 34 <2.5 0.65 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <th< td=""><td></td><td></td><td><0.8</td><td><0.8</td><td><2</td><td><0.8</td><td><1.6</td><td><0.8</td><td></td><td></td><td></td><td></td><td></td><td></td></th<>			<0.8	<0.8	<2	<0.8	<1.6	<0.8						
Xylene, o NA			7.8	5	5.4	5.1	20	34						
Xylenes, Total <1.0 <1.0 <1.0 <2.5 <1.0 <2.0 <1.0 <2.5 <0.25 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <2.5 <		NA	NA	NA	NA	NA	NA	NA						
Gases Carbon Dioxide (mg/L) 90 100 NA 80 NA 76 NA 56.65 64.65 62.71 55 68 77 Carbon Monoxide (mg/L) < 0.40	Xylenes, Total	<1.0	<1.0	<1.0	<2.5	<1.0	<2.0	<1.0						
Carbon Monoxide (mg/L) < 0.40 <0.40 NA NA NA NA NA NA < 0.40 <0.4 <0.40 NA	Gases													
Carbon Monoxide (mg/L) < 0.40 <0.40 NA NA NA NA NA NA < 0.40 <0.40 <0.4 <0.40 NA	Carbon Dioxide (mg/L)	90	100	NA	80	NA	76	NΔ	56 65	64.65	62 71	EE	60	77
Ethane (μg/L) 0.1 18 14 10 7.3 12 NA 0.065 0.045 0.061 0.083 0.028 0.058 Ethylene (μg/L) 0.096 10 3.6 4.2 7.4 12 NA 0.078 0.088 0.147 0.18 0.039 0.18 Methane (μg/L) 5.7 2,400 2,600 2,700 3,000 4,700 NA 2,26 4,055 6,838 150 4,6 14														
Ethylene (μg/L) 0.096 10 3.6 4.2 7.4 12 NA 0.078 0.088 0.147 0.18 0.039 0.18 Methane (μg/L) 5.7 2,400 2,600 2,700 3,000 4,700 NA 2.26 4.055 6.838 150 4.6 14														
Methane (μg/L) 5.7 2,400 2,600 2,700 3,000 4,700 NA 2,26 4,055 6,838 150 4.6 14														
				2,000	-,,,,,,,	0,000	7,700	INA	2.20	4.000	0.838	150	4.6	14

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.				115R (con	tinued)					AGM	N-116		· · ·
Sample Date	09/10/03	03/05/04	07/08/04	09/09/04	12/13/04	03/10/05	06/09/06	07/17/00	09/19/00	11/09/00	01/05/01	03/30/01	09/07/01
Gases (continued)												00,00,01	00/0//01
Nitrogen (mg/L)	18	24	NA	NA	NA	NA	NA	16.48	15.14	17.71	24	20	20
Oxygen (mg/L)	5.5	7.7	NA	NA	NA	NA	NA	5.7	2.19	0.77	2.3	2.2	1.4
Field Data													
DO (mg/L)	0.33	0.13	0.14	0.08	0.35	0.03	0.35	2.26	0.25	1.67	0.25	0.33	0.1
Iron, Ferrous (mg/L)	0.5	0.42	0.5	0.48	NM	NA	NA	0.76	NM	NM	0.23	0.53	0.12
Iron, Total (mg/L)	>1.0	>1	>1.0	>1	NM	NA	NA	0.78	0.7	0.3	0.19	0.54	0.12
ORP (mV)	-112.4	-84.7	-150.5	-112.8	-91.9	-82.6	-100.7	-12	-56.8	-233.9	-0.1	-29.9	-307.6
pH	6.87	7.03	7.01	7.09	6.98	6.86	6.93	11.23 *	6.77	6.91	6.99	6.85	6.9
Specific Conductance (µS)	6,254	6,069	5,157	6,067	5,832	5,537	5,516	6,441	9,471	10,203	8,665	11,128	10,303
Temperature (°C)	12.17	12.14	11.21	12.53	13.88	12.14	11.23	18.84	15.46	15.3	9.08	8.2	15.62
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	410	NA	NA	NA	NA	NIA
Total Organic Carbon (mg/L) Constituent concentrat	2.1	2.2 M	1.6 M	2.5 M	2.2 M	2.9 M	NA	<5.0 M	4.2	2.7	3	1.9	NA 3

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.							/-116 (con						
Sample Date	12/14/01	03/05/02	05/28/02	09/13/02	12/18/02	03/07/03	09/11/03	03/05/04	07/08/04	09/10/04	12/14/04	03/10/05	11/04/05
VOC (µg/L)												,	
1,1,1-Trichloroethane	<2.5	<5,0	<12	<10	<25	<25	<25	<50	<25	<20	<25	<16	<16
1,1-Dichloroethane	<2.5	<5.0	<12	<10	<25	<25	<25	<50	<25	<20	<25	<16	<16
1,1-Dichloroethylene	<2.5	<5.0	<12	<10	<25	<25	<25	<50	<25	<20	<25	<16	<16
1,2,4-Trimethylbenzene	<1.0	<2.0	<5.0	<4.0	<10	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4
1,3,5-Trimethylbenzene	<1.0	<2.0	<5.0	<4.0	<10	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4
1,4-Dichlorobenzene	<2.5	<5.0	<12	<10	<25	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4
Benzene	<1.0	<2.0	<5.0	<4.0	<10	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4
Chloroethane	<2.5	<5.0	<12	<10	<25	<50	<50	<100	<50	<40	<50	<32	<32
Chloroform	<2.5	<5.0	<12	<10	<25	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4
Chloromethane	<2.5	<5.0	<12	16 B	<25	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4
cis-1,2-Dichloroethylene	2,000 J	2,100	2,100	4,900	7,000	3,300	5,800	5,660	2,300	3,600	6,800	1,700	4,900
Dichlorodifluoromethane	<2.5	<5.0	<12	<10	<25	<25	<25	<50	<25	<20	<25	<16	<16
Ethylbenzene	<2.5	<5.0	<12	<10	<25	<25	<25	<50	<25	<20	<25	<16	<16
Isopropylbenzene	<2.5	<5.0	<12	<10	<25	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4
Methylene Chloride	7.5 L	<5.0	58 L	67 L	<25	<50	<50	<100	<50	<40	<50	<32	<32
Methyl-t-butyl ether	<2.5	<5.0	<12	<10	<25	<25	<25	<50	<25	<20	<25	<16	<16
Naphthalene	<2.5	<5.0	<12	<10	<25	<12	<12	<25	18	28	<12	<8.0	<8.0
n-Propylbenzene	<2.5	<5.0	<12	<10	<25	<25	<25	<50	<25	<20	<25	<16	<16
sec-Butylbenzene	<2.5	<5.0	<12	<10	<25	<12	<12	<25	<12	<10	<12	<8.0	<8.0
Tetrachloroethylene	12	 < 5.0	<12	11	<25	27	<25	<50	<25	<20	<25	<16	<16
Toluene	<1.0	<2.0	<5.0	<4.0 B	<10	<12	<12	<20	<10	<8.0	<10	<6.4	<6.4
trans-1,2-Dichloroethylene	12	15	16	41	<25	<25	93	<50	<25	35	42	<16	35 J
Trichloroethylene	29	21	13	260	320	1,300	690	379	87	76	130	31	110
Trimethylbenzenes (Total)	<2	<4	<10	<8	<20	<24	<24	<40	<20	<16	<20	<12.8	<12.8
Vinyl Chloride	<2.5	<5.0	<12	14	34	76	77	86	29	32	96	24	29
Xylene, o	NA	NA	NA	NA	NA	NA	NΑ	NA	NA	NA	NA	NA	NA
Xylenes, Total	<2.5	<5.0	<12	<10	<25	<25	<25	<50	<25	<20	<25	<16	<16
<u>Gases</u>													
Carbon Dioxide (mg/L)	66	69	64	140	140	160	100	100	NA	87	NA	71	NA
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	< 0.40	< 0.40	< 0.40	NA	NA	NA	NA	NA
Ethane (µg/L)	0.19	0.052	0.076	0.079	0.11	0.24	0.23	0.31	0.041	0.048	0.042	0.22	NA
Ethylene (µg/L)	0.85	0.083	0.14	1.7	2.2	5.9	6.3	3.1	0.2	0.53	3.6	0.92	NA
Methane (µg/L)	11	5.9	9.9	610	370	820	280	330	24	61	110	34	NA
C													

Footnotes on Page 32.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.						AGMW	/-116 (con	tinued)					
Sample Date	12/14/01	03/05/02	05/28/02	09/13/02	12/18/02	03/07/03	09/11/03	03/05/04	07/08/04	09/10/04	12/14/04	03/10/05	11/04/05
Gases (continued)												•	
Nitrogen (mg/L)	21	16	21	15	16	19	18	20	NA	NA	NA	NA	NA
Oxygen (mg/L)	10	6.1	2.4	5.3	7.7	7	9.3	9.6	NA	NA	NA	NA	NA
Field Data													
DO (mg/L)	0.11	5.23 *	0.26	0.49	1.28	0.19	0.47	0.08	0.5	0.14	0.64	0.16	NA
Iron, Ferrous (mg/L)	0.1	0.24	0.27	>1.0	0.22	0.34	0.38	0.32	0.1	0.26	NM	NA	NA
Iron, Total (mg/L)	0.24	0.31	0.34	>1.0	0.34	0.36	0.56	0.48	0.2	0.3	NM	NA	NA
ORP (mV)	-118	66.07	-57.1	-37.8	-106.7	-71.7	-88.2	-18.4	-23.8	-55.5	-46.6	-74	NA
pH	6.94	7.06	6.95	6.9	NM	7.35	6.71	6.82	6.8	6.92	6.79	6.89	NA
Specific Conductance (µS)	8,645	18,000	7,020	8,253	8,539	6,973	7,351	6,354	7,185	10,764	1,064	7,891	NA
Temperature (°C)	13.75	9.9	10.11	16.6	13.3	9.07	14.79	9.21	13.18	14.38	13.01	8.91	NA
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA						
Total Organic Carbon (mg/L)	4.8	3.9	4.7	8.5	7.1	7.9	1.9	2.2 M	2.2 M	2.4 M	2.7 M	2.9 M	NA

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Sample I.D.		(continued)			·	·	AGM	W-117			·	
Sample Date	03/09/06	06/09/06	07/17/00	09/12/00	11/10/00	01/04/01	04/02/01	07/26/01	08/07/01	08/23/01	09/06/01	12/12/01
VOC (µg/L)												
1,1,1-Trichloroethane	<40	<10	<0.50	<2.5	<2.5	<2.5	<1.0	<1.4	<1.4	<2.8	<2.5	<2.8
1,1-Dichloroethane	<40	<10	<0.50	<2.5	<2.5	<2.5	<1.0	<1.2	<1.2	<2.5	<2.5	<2.5
1,1-Dichloroethylene	<40	<10	< 0.50	<2.5	<2.5	<2.5	<1.0	<3.6	<3.6	<7.3	<2.5	<7.3
1,2,4-Trimethylbenzene	<16	<4.0	<0.20	<1.0	<1.0	<1.0	< 0.40	<1.6	<1.6	<3.2	<1.0	<3.2
1,3,5-Trimethylbenzene	<16	<4.0	<0.20	<1.0	<1.0	<1.0	< 0.40	<1.6	<1.6	<3.3	<1.0	<3.3
1,4-Dichlorobenzene	<16	<4.0	< 0.50	<2.5	<2.5	<2.5	<1.0	<1.8	<1.8	<3.5	<2.5	<3.5
Benzene	<16	<4.0	< 0.20	<1.0	<1.0	<1.0	<0.40	<1.6	<1.6	<3.1	<1.0	<3.1
Chloroethane	<80	<20	< 0.50	<2.5	<2.5	<2.5	<1.0	<6.0	<6.0	<12	<2.5	<12
Chloroform	<16	<4.0	< 0.50	<2.5	<2.5	<2.5	<1.0	<0.90	<0.90	<1.8	<2.5	6.5
Chloromethane	<16	<4.0	< 0.50	<2.5	<2.5	<2.5	<1.0	20	<1.9	<3.8	<2.5	<3.8
cis-1,2-Dichloroethylene	2,700	1,100	100	440	710	260	230	330	610	580	430	400
Dichlorodifluoromethane	<40	<10	<0.50	<2.5	<2.5	<2.5	<1.0	<2.4	<2.4	<4.9	<2.5	<4.9
Ethylbenzene	<40	<10	< 0.50	<2.5	<2.5	<2.5	<1.0	<1.9	<1.9	<3.8	<2.5	<3.8
Isopropylbenzene	<16	<4.0	< 0.50	<2.5	<2.5	<2.5	<1.0	<1.8	<1.8	<3.6	<2.5	<3.6
Methylene Chloride	<80	<20	0.98 L	5.6 L	9.5 L	5.1 L	1.5 L	<4.4	<4.4	<8.7	6.1 L	32 L
Methyl-t-butyl ether	<40	<10	<0.50	<2.5	<2.5	<2.5	<1.0	<0.70	<0.70	<1.4	<2.5	<1.4
Naphthalene	<20	<5.0	<0.50	<2.5	<2.5	<2.5	<1.0	<1.8	<1.8	<3.5	<2.5	<3.5
n-Propylbenzene	<40	<10	< 0.50	<2.5	<2.5	<2.5	<1.0	<2.3	<2.3	<4.6	<2.5	<4.6
sec-Butylbenzene	<20	<5.0	< 0.50	<2.5	<2.5	<2.5	<1.0	<2.2	<2.2	<4.5	<2.5	<4.5
Tetrachloroethylene	<40	<10	<0.50	<2.5	<2.5	<2.5	<1.0	<3.2	3.4	<6.3	<2.5	<6.3
Toluene	<16	<4.0	<0.20	<1.0	<1.0	<1.0	<0.40	<2.0	<2.0	<3.9	<1.0	<3.9
trans-1,2-Dichloroethylene	<40	15 J	7.7	22	49	16	14	20	33	32	25	24
Trichloroethylene	<16	<4.0	<0.50	<2.5	<2.5	<2.5	<1.0	<2.4	<2.4	<4.9	<2.5	<4.9
Trimethylbenzenes (Total)	<32	<8	<0.4	<2	<2	<2	<0.8	<3.2	<3.2	<6.5	<2	<6.5
Vinyl Chloride	94	100	29	21	54	43	23	50	48	50	37	54
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA NA	NA NA
Xylenes, Total	<40	<10	<0.50	<2.5	<2.5	<2.5	<1.0	<5.5	<5.5	<11	<2.5	<11
<u>Gases</u>												
Carbon Dioxide (mg/L)	NA	NA	252.8	128	133.9	150	160	140	NA	93	160	130
Carbon Monoxide (mg/L)	NA	NA	<0.40	<0.40	<0.40	NA	NA	NA	NA NA	<0.40	NA	NA
Ethane (µg/L)	0.099	0.073	0.275	0.099	0.129	1,2	0.4	0.34	0.32	0.40	0.54	0.83
Ethylene (µg/L)	110	200	0.362	0.045	0.093	0.75	0.3	0.35	0.32	0.52	0.54	0.83
Methane (μg/L)	78	89	250	0.326	16.18	940	280	280	160	0.52 190	330	0.71 420
Footnotes on Page 34.		_ 					200	200	100	190	330	420

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Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGMW-116	(continued)					AGM	N-117				
Sample Date	03/09/06	06/09/06	07/17/00	09/12/00	11/10/00	01/04/01	04/02/01	07/26/01	08/07/01	08/23/01	09/06/01	12/12/01
Gases (continued)					· · · · · · · · · · · · · · · · · · ·							
Nitrogen (mg/L)	NA	NA	15.83	14.3	15.94	22	19	16	NA	20	20	19
Oxygen (mg/L)	NA	NA	0.76	0.64	1.02	1.4	1	0.6	NA	1.9	0.86	2.8
Field Data												
DO (mg/L)	NA	0.25	0.3	0.08	0.36	0.32	0.15	0.29	0.18	-1.15 *	0.12	0.14
Iron, Ferrous (mg/L)	NA	NA	1	NM	NM	0.2	0.84	0.8	0.04	0.36	0.94	0.35
Iron, Total (mg/L)	NA	NA	1	>1	0.46	1	>1	1	0.12	0.64	>1	0.78
ORP (mV)	NA	-102.5	-31.6	-3.5	-36.9	-57	-51.3	-97.8	-54.7	-51.9	-255.3	-96.8
рН	NA	6.75	6.05	6.69	6.91	6.82	6.63	6.62	6.61	6.71	6.74	6.77
Specific Conductance (µS)	NA	8,611	3,286	2,644	2,941	3,128	6,063	5,450	5,598	5,885	5,909	5,602
Temperature (°C)	NA	9.97	15.75	13.89	12.61	12.25	11.3	12.55	13.09	13.68	14.18	14.7
Alkalinity, total (CaCO3)	NA	NA	490	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	66,6 ET	NA	5.7	3.9	4.8	6.5	6	6	4	3.8	4.5	6.2

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1. Groundwater /	Analtyical Results	 Crestwood Site. 	. Glendale.	Wisconsin.

Sample I.D.						(continue						N-118
Sample Date	03/05/02	05/28/02	09/12/02	12/18/02	03/10/03	09/09/03	03/05/04	09/10/04	03/10/05	06/09/06	07/17/00	09/12/00
VOC (µg/L)												•
1,1,1-Trichloroethane	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	<0.25	< 0.25
1,1-Dichloroethane	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	<0.25	<0.25
1,1-Dichloroethylene	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	< 0.25	<0.25
1,2,4-Trimethylbenzene	<1.0	<0.80	<0.50	< 0.40	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.10	< 0.10
1,3,5-Trimethylbenzene	<1.0	<0.80	< 0.50	<0.40	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	< 0.10	< 0.10
1,4-Dichlorobenzene	<2.5	<2.0	<1.2	<1.0	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.25	< 0.25
Benzene	<1.0	<0.80	0.55	<0.40	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.10	<0.10
Chloroethane	<2.5	<2.0	<1.2	<1.0	<5.0	<10	<10	<10	<5.0	<5.0	< 0.25	< 0.25
Chloroform	<2.5	<2.0	<1.2	<1.0	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.25	< 0.25
Chloromethane	<2.5	<2.0	1.8 B	<1.0	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.25	<0.25
cis-1,2-Dichloroethylene	310	320	690	290	610	460	450	340	230	270	<0.25	1.9
Dichlorodifluoromethane	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	<0.25	< 0.25
Ethylbenzene	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	< 0.25	< 0.25
Isopropylbenzene	<2.5	<2.0	<1.2	<1.0	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	< 0.25	<0.25
Methylene Chloride	<2.5	10 L	14 L	<1.0	<5.0	<10	<10	<10	<5.0	<5.0	<0.25	2.7 L
Methyl-t-butyl ether	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	<0.25	<0.25
Naphthalene	<2.5	<2.0	<1.2	<1.0	<1.2	13	<2.5	<2.5	<1.2	<1.2	<0.25	<0.25
n-Propylbenzene	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	<0.25	< 0.25
sec-Butylbenzene	<2.5	<2.0	<1.2	<1.0	<1.2	<2.5	<2.5	<2.5	<1.2	<1.2	<0.25	< 0.25
Tetrachloroethylene	<2.5	<2.0	<1.2	<1.0	<4.0	<5.0	<5.0	<5.0	<2.5	<2.5	<0.25	<0.25
Toluene	<1.0	<0.80	0.8 B	< 0.40	<1.2	<2.5	<2.0	<2.0	<1.0	<1.0	<0.10	<0.10
trans-1,2-Dichloroethylene	16	15	30	15	29	20	13	13	8.5	11	<0.25	<0.25
Trichloroethylene	<2.5	<2.0	<1.2	<1.0	<2.0	<2.5	<2.0	<2.0	<1.0	<1.0	<0.25	<0.25
Trimethylbenzenes (Total)	<2	<1.6	<1	<0.8	<2.4	<5	<4	<4	<2	<2	<0.2	<0.2
Vinyl Chloride	60	70	87	88	170	120	160	150	160	210	3.6	<0.25
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<2.5	<2.0	<1.2	<1.0	<2.5	<5.0	<5.0	<5.0	<2.5	<2.5	<0.25	<0.25
<u>Gases</u>												0.20
Carbon Dioxide (mg/L)	150	220	110	160	140	180	170	180	160	NA	101.85	90.9
Carbon Monoxide (mg/L)	NA	NA	NA	NA	<0.40	< 0.40	<0.40	NA	NA	NA NA	< 0.40	90.9 <0.40
Ethane (µg/L)	0.42	0.46	0.31	0.37	0.79	0.4	0.18	0.29	0.7	NA NA	0.166	<0.40 4.496
Ethylene (µg/L)	0.63	1.2	1.1	1	12	1.2	3.3	1.2	2	NA NA		
Methane (µg/L)	210	200	180	490	340	70	5.5 6.6	150	2 140	NA NA	2.041	1.427
Footnotes on Page 36.			100	. 400	070	7.0	0.0	130	140	INA	370	0.96

Footnotes on Page 36.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.		-		Α	GMW-117	(continue	d)				AGM'	W-118
Sample Date	03/05/02	05/28/02	09/12/02	12/18/02	03/10/03	09/09/03	03/05/04	09/10/04	03/10/05	06/09/06	07/17/00	09/12/00
Gases (continued)						•		•				
Nitrogen (mg/L)	14	16	14	15	19	16	16	NA	NA	NA	22.12	15.5
Oxygen (mg/L)	4.3	0.69	5.2	7	6.4	7.9	7.1	NA	NA	NA	0.83	0.65
<u>Field Data</u>												
DO (mg/L)	0.36	0.42	1.25	0.71	0.34	1.29	0.05	0.15	0.13	0.32	0.63	0.86
Iron, Ferrous (mg/L)	0.6	0.34	0.42	0.25	0.3	0.49	0.4	0.6	NA	NA	0.87	NM
Iron, Total (mg/L)	>1	>1.0	0.85	>1.0	8.0	>1.0	0.7	0.98	NA	NA	0.9	>1
ORP (mV)	-32	-62.8	-87.4	-89.2	-34.2	92.1	-86.3	-59.9	-77	-49.5	-34.4	-268.7
рH	6.64	6.5	7.01	NM	6.88	6.33	6.8	6.74	6.66	6.68	6.32	6.96
Specific Conductance (µS)	5,539	6,581	5,538	5,166	5,969	8,544	10,648	8,137	11,724	8,564	2,289	3,564
Temperature (°C)	12.12	11.71	15.59	14.93	12.5	14.19	12.61	14.47	12.15	11.99	16.19	14.44
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	480	NA
Total Organic Carbon (mg/L)	5.5	8.4	7.9	5.3	7.2	2.2	2.3 M	3.5 M	3.4 M	NA	4	16

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Table 1. Groundwater Ana Sample I.D.	ityicai Kest	iits, Crest	wood Site,	Giendale,	vvisconsi		/-118 (con	tinued)					
Sample Date	11/10/00	01/18/01	03/29/01	09/06/01	12/13/01	03/05/02	05/28/02		12/18/02	03/10/03	09/09/03	03/03/04	09/08/04
VOC (µg/L)													
1,1,1-Trichloroethane	< 0.25	< 0.25	<0.28	< 0.25	<0.25	< 0.25	< 0.25	<0.25	< 0.25	< 0.50	< 0.50	< 0.50	< 0.50
1,1-Dichloroethane	< 0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	< 0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	< 0.50
1,1-Dichloroethylene	< 0.25	<0.25	< 0.73	<0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	< 0.50
1,2,4-Trimethylbenzene	<0.10	<0.10	< 0.32	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.25	< 0.25	< 0.20	<0.20
1,3,5-Trimethylbenzene	<0.10	<0.10	< 0.33	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	< 0.25	< 0.25	< 0.20	< 0.20
1,4-Dichlorobenzene	<0.25	<0.25	< 0.35	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20
Benzene	<0.10	<0.10	< 0.31	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.10	< 0.25	<0.25	<0.20	<0.20
Chloroethane	<0.25	<0.25	<1.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<1.0	<1.0	<1.0	<1.0
Chloroform	< 0.25	<0.25	<0.18	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	< 0.25	<0.20	<0.20
Chloromethane	<0.25	<0.25	<0.38	<0.25	< 0.25	<0.25	< 0.25	0.52 B	<0.25	<0.25	<0.25	<0.20	<0.20
cis-1,2-Dichloroethylene	0.36	0.95	0.57	1.1	0.54	0.27	0.65	2.5	0.93	2.7	2.7	2.7	1.1
Dichlorodifluoromethane	<0.25	<0.25	<0.49	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.77	< 0.50	< 0.50	< 0.50
Ethylbenzene	<0.25	<0.25	<0.38	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.50	< 0.50	<0.50	< 0.50
Isopropylbenzene	<0.25	<0.25	< 0.36	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.20	<0.20
Methylene Chloride	<0.25	<0.25	<0.87	<0.25	0.51 L	<0.25	0.34 L	<0.25	<0.25	<1.0 C	<1.0	<1.0	<1.0
Methyl-t-butyl ether	<0.25	<0.25	<0.14	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	< 0.50
Naphthalene	<0.25	<0.25	< 0.35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	< 0.25	< 0.25
n-Propylbenzene	<0.25	<0.25	<0.46	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	<0.50
sec-Butylbenzene	<0.25	<0.25	<0.45	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25
Tetrachloroethylene	<0.25	<0.25	< 0.63	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	< 0.50	< 0.50	< 0.50
Toluene	<0.10	<0.10	< 0.39	<0.10	<0.10	<0.10	<0.10	0.32 B	0.11	<0.25	0.32	< 0.20	< 0.20
trans-1,2-Dichloroethylene	<0.25	<0.25	< 0.39	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	<0.50
Trichloroethylene	<0.25	<0.25	< 0.49	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.20	<0.20
Trimethylbenzenes (Total)	<0.2	<0.2	<0.65	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.4	< 0.4
Vinyl Chloride	1.4	1.4	<0.46	1.1	0.8	1.1	0.98	0.98	6.4	0.8	1	10	13
Xylene, o	NA	NA	NA	NA	NA	NA ·	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<0.25	<0.25	<1.1	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.50
Gases													
Carbon Dioxide (mg/L)	93.94	110	89	56	55	78	76	87	79	110	73	92	78
Carbon Monoxide (mg/L)	<0.40	NA	NA	NA	NA	NA	NA	NA	NA	< 0.40	< 0.40	< 0.40	NA
Ethane (µg/L)	33.109	34	17	0.32	5.1	4.2	2.5	1	0.43	0.18	0.038	0.28	1.3
Ethylene (µg/L)	6.858	8.9	10	0.094	52	35	17	15	2	0.44	< 0.005	10	11
Methane (μg/L)	1,420	910	330	1,200	140	220	210	120	12	9.4	0.63	55_	70
Footnotes on Page 38													

Footnotes on Page 38.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.						AGMV	/-118 (con	tinued)					
Sample Date	11/10/00	01/18/01	03/29/01	09/06/01	12/13/01	03/05/02	05/28/02	09/12/02	12/18/02	03/10/03	09/09/03	03/03/04	09/08/04
Gases (continued)													
Nitrogen (mg/L)	15.91	28	21	19	22	19	16	16	18	20	16	17	NA
Oxygen (mg/L)	0.64	1.2	0.92	1.8	9.7	5.6	0.61	5.1	8.2	5.9	9	7.6	NA
Field Data													
DO (mg/L)	0.3	6.94 *	0.11	0.34	0.12	0.45	0.23	0.49	0.1	0.28	1.05	0.1	0.01
Iron, Ferrous (mg/L)	NM	0.7	0.08	0.4	0.19	0.21	0.56	>1.0	0.85	0.1	0.5	0.32	0.9
Iron, Total (mg/L)	0.74	NM	0.5	>1	0.58	0.7	>1.0	>1.0	>1.0	0.3	>1.0	0.66	>1
ORP (mV)	-93.5	-127.6	-59.1	-55.4	-104.1	56.4	-71.1	-96.2	-52.3	-81.1	-114.4	-53.9	-93.2
pH	6.94	6.78	6.88	6.6	6.77	6.86	6.72	6.93	6.27	7.14	6.66	6.73	7
Specific Conductance (µS)	4,944	6,807	5,904	11,724	14,285	23,250	9,115	11,674	8,467	8,105	10,135	21,239	14,790
Temperature (°C)	14.14	10.92	7.81	15.27	13.78	9.61	9.17	15.52	13.26	8.68	13.57	9.02	14.69
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA						
Total Organic Carbon (mg/L)	2.9	4	3.8	1.6	5.4	3.2	4.5	3 M	8.5	4	1.5	1.3 M	2.1 M

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

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Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGMW-118 (continued)			AGM'	N-119				AGM	W-120	
Sample Date	03/09/05	09/06/01	03/12/02	09/17/02	03/27/03	03/03/04	03/08/05	09/06/01	03/11/02	09/17/02	03/27/03
VOC (µg/L)										, ·	
1,1,1-Trichloroethane	<0.50	< 0.25	< 0.25	< 0.25	< 0.50	< 0.50	< 0.50	< 0.25	< 0.25	< 0.25	< 0.50
1,1-Dichloroethane	<0.50	0.52	0.29	<0.25	< 0.50	< 0.50	< 0.50	1	1.2	1	< 0.50
1,1-Dichloroethylene	<0.50	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	< 0.25	< 0.25	< 0.25	< 0.50
1,2,4-Trimethylbenzene	<0.20	<0.10	<0.10	<0.10	< 0.25	< 0.20	<0.20	<0.10	<0.10	<0.10	< 0.25
1,3,5-Trimethylbenzene	<0.20	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	<0.10	<0.10	< 0.10	< 0.25
1,4-Dichlorobenzene	<0.20	<0.25	0.4	<0.25	< 0.25	< 0.20	<0.20	< 0.25	<0.25	< 0.25	< 0.25
Benzene	<0.20	<0.10	<0.10	<0.10	<0.25	<0.20	< 0.20	< 0.10	< 0.10	<0.10	< 0.25
Chloroethane	<1.0	< 0.25	<0.25	<0.25	<1.0	<1.0	<1.0	< 0.25	< 0.25	< 0.25	<1.0
Chloroform	<0.20	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	< 0.25	<0.25	< 0.25	< 0.25
Chloromethane	<0.20	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.25	<0.25	<0.25	< 0.25
cis-1,2-Dichloroethylene	3.9	4.4	4.7	2.3	3.6	< 0.50	1.7	0.38	< 0.25	1.1	< 0.50
Dichlorodifluoromethane	<0.50	0.39	0.65	1.1	<0.50	< 0.50	< 0.50	<0.25	< 0.25	< 0.25	< 0.50
Ethylbenzene	<0.50	<0.25	<0.25	< 0.25	< 0.50	< 0.50	< 0.50	< 0.25	< 0.25	< 0.25	< 0.50
Isopropylbenzene	<0.20	<0.25	<0.25	< 0.25	< 0.25	<0.20	<0.20	< 0.25	< 0.25	< 0.25	< 0.25
Methylene Chloride	<1.0	<0.25	<0.25	< 0.25	<1.0	<1.0	<1.0	0.41 L	< 0.25	<0.25	<1.0
Methyl-t-butyl ether	<0.50	<0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.50	<0.25	< 0.25	< 0.25	< 0.50
Naphthalene	<0.25	< 0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	0.5	0.53	0.29	< 0.25
n-Propylbenzene	<0.50	<0.25	<0.25	<0.25	<0.50	< 0.50	< 0.50	< 0.25	<0.25	< 0.25	< 0.50
sec-Butylbenzene	<0.25	< 0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	< 0.25	< 0.25	<0.25	< 0.25
Tetrachloroethylene	<0.50	<0.25	<0.25	<0.25	< 0.50	< 0.50	<0.50	<0.25	< 0.25	<0.25	< 0.50
Toluene	<0.20	0.1	<0.10	0.17	<0.25	<0.20	< 0.20	<0.10	<0.10	0.15	< 0.25
trans-1,2-Dichloroethylene	<0.50	<0.25	< 0.25	< 0.25	<0.50	< 0.50	< 0.50	< 0.25	< 0.25	< 0.25	< 0.50
Trichloroethylene	<0.20	< 0.25	< 0.25	< 0.25	0.84	<0.20	<0.20	<0.25	< 0.25	< 0.25	0.59
Trimethylbenzenes (Total)	<0.4	<0.2	<0.2	<0.2	<0.5	<0.4	<0.4	<0.2	<0.2	<0.2	<0.5
Vinyl Chloride	7	0.61	2.6	0.43	1.2	<0.20	<0.20	< 0.25	< 0.25	< 0.25	< 0.50
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<0.50	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	< 0.50
<u>Gases</u>											
Carbon Dioxide (mg/L)	65	44	78	79	NA	NA	110	60	36	50	NA
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ethane (µg/L)	0.49	0.016	0.0094	<0.005	NA	NA	0.011	0.034	0.008	<0.005	NA
Ethylene (μg/L)	7.5	0.038	<0.005	0.077	NA	NA	0.062	0.043	0.047	0.074	NA
Methane (μg/L)	63	5.4	22	1.8	NA	NA	1.3	160	100	1.6	NA

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Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	AGMW-118 (continued)			AGM	N-119				AGM	W-120	
Sample Date	03/09/05	09/06/01	03/12/02	09/17/02	03/27/03	03/03/04	03/08/05	09/06/01	03/11/02	09/17/02	03/27/03
Gases (continued)											
Nitrogen (mg/L)	NA	20	16	17	NA	NA	NA	21	22	18	NA
Oxygen (mg/L)	NA	0.79	5.4	7.2	NA	NA	NA	1.4	5	7.5	NA
Field Data											
DO (mg/L)	0.2	0.21	0.9	0.7	0.06	0.69	0.44	-0.1 *	0.09	1.79	0.05
Iron, Ferrous (mg/L)	NA	0.2	0	0.44	0.2	0	NA	0.2	0.2	0.35	0.2
Iron, Total (mg/L)	NA	0.2	0	0.46	0.5	0	NA	0.3	0.26	0.5	0.6
ORP (mV)	-69.3	-33.2	196.6	-31.8	-87.1	45.8	115.4	-75.7	-77.6	-89.9	-108.9
pH	6.62	6.9	6.96	6.97	7.36	6.84	6.65	6.95	7.05	7.32	7.43
Specific Conductance (µS)	22,820	1,501	1,778	1,700	2,475	1,699	1,392	1,343	1,542	1,323	1,222
Temperature (°C)	8.91	11.36	11.69	11.24	11.44	11.54	11.74	12.78	10.3	14.66	9.31
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	1.7 M	5.9	6.9	11	NA	NA	5.2 M	5.8	7.2	7.8	NA

Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.	AGMW-121								AGMW-123			
Sample Date	09/06/01	03/11/02	09/17/02	03/27/03	03/04/04	09/06/01	03/12/02	09/17/02	03/27/03	03/09/05	09/05/01	03/12/02
VOC (µg/L)								***************************************				
1,1,1-Trichloroethane	<0.25	<0.25	< 0.25	< 0.50	< 0.50	< 0.25	< 0.25	< 0.25	< 0.50	< 0.50	< 0.25	<0.25
1,1-Dichloroethane	<0.25	< 0.25	<0.25	<0.50	< 0.50	< 0.25	< 0.25	<0.25	<0.50	< 0.50	<0.25	<0.25
1,1-Dichloroethylene	< 0.25	<0.25	<0.25	< 0.50	< 0.50	< 0.25	< 0.25	<0.25	< 0.50	<0.50	<0.25	<0.25
1,2,4-Trimethylbenzene	< 0.10	<0.10	<0.10	<0.25	<0.20	<0.10	<0.10	<0.10	<0.25	<0.20	<0.10	<0.10
1,3,5-Trimethylbenzene	<0.10	<0.10	<0.10	< 0.25	<0.20	<0.10	< 0.10	<0.10	< 0.25	<0.20	<0.10	<0.10
1,4-Dichlorobenzene	< 0.25	<0.25	<0.25	<0.25	< 0.20	< 0.25	<0.25	< 0.25	<0.25	<0.20	<0.25	<0.25
Benzene	<0.10	<0.10	<0.10	<0.25	< 0.20	<0.10	0.45	0.22	<0.25	0.38	<0.10	0.45
Chloroethane	<0.25	< 0.25	<0.25	<1.0	<1.0	<0.25	<0.25	<0.25	<1.0	<1.0	<0.25	<0.25
Chloroform	< 0.25	<0.25	<0.25	<0.25	<0.20	<0.25	<0.25	<0.25	<0.25	<0.20	<0.25	<0.25
Chloromethane	< 0.25	<0.25	<0.25	<0.25	<0.20	<0.25	<0.25	0.26	<0.25	<0.20	<0.25	<0.25
cis-1,2-Dichloroethylene	0.72	1.3	0.81	< 0.50	< 0.50	3.7	2.5	2.5	1.2	0.85	3.4	2.4
Dichlorodifluoromethane	<0.25	<0.25	< 0.25	< 0.50	<0.50	<0.25	<0.25	<0.25	< 0.50	<0.50	<0.25	< 0.25
Ethylbenzene	< 0.25	< 0.25	<0.25	< 0.50	< 0.50	< 0.25	<0.25	<0.25	<0.50	<0.50	<0.25	<0.25
Isopropylbenzene	<0.25	<0.25	<0.25	<0.25	<0.20	<0.25	<0.25	<0.25	<0.25	<0.20	<0.25	<0.25
Methylene Chloride	1.3 L	<0.25	< 0.25	<1.0	<1.0	1.1 L	<0.25	<0.25	<1.0	<1.0	0.65 L	<0.25
Methyl-t-butyl ether	<0.25	<0.25	<0.25	< 0.50	< 0.50	<0.25	<0.25	<0.25	<0.50	<0.50	0.97	<0.25
Naphthalene	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.29	<0.25	<0.25
n-Propylbenzene	<0.25	<0.25	< 0.25	<0.50	<0.50	<0.25	<0.25	<0.25	<0.50	< 0.50	<0.25	<0.25
sec-Butylbenzene	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Tetrachloroethylene	<0.25	< 0.25	<0.25	<0.50	< 0.50	<0.25	<0.25	<0.25	<0.50	<0.50	<0.25	<0.25
Toluene	0.1	<0.10	0.15	<0.25	<0.20	<0.10	< 0.10	<0.10	<0.25	<0.20	<0.10	<0.10
trans-1,2-Dichloroethylene	<0.25	<0.25	<0.25	<0.50	<0.50	<0.25	<0.25	<0.25	<0.50	<0.50	<0.10	<0.10
Trichloroethylene	< 0.25	<0.25	<0.25	0.67	<0.20	<0.25	<0.25	<0.25	0.73	<0.20	<0.25	<0.25
Trimethylbenzenes (Total)	<0.2	<0.2	<0.2	<0.5	<0.4	<0.2	<0.2	<0.2	<0.5	<0.4	<0.2	<0.23
Vinyl Chloride	<0.25	<0.25	< 0.25	<0.50	<0.20	1.3	2.9	0.89	<0.50	0.93	<0.25	3
Xylene, o	NA	NA	NA	NA	NA NA							
Xylenes, Total	<0.25	<0.25	<0.25	<0.50	<0.50	<0.25	<0.25	<0.25	<0.50	<0.50	<0.25	<0.25
<u>Gases</u>												
Carbon Dioxide (mg/L)	69	74	65	NA	NA	55	57	50	NA	NA	53	21
Carbon Monoxide (mg/L)	NA	NA	NA	NA	. NA	NA	NA	NA	NA	.NA	NA	NA
Ethane (µg/L)	0.012	0.039	0.014	NA	NA	0.29	0.25	0.043	NA	NA	0.026	0.015
Ethylene (µg/L)	< 0.005	< 0.005	0.19	NA	NA	0.14	0.23	0.034	NA	NA NA	0.020	0.015
Methane (μg/L)	2.1	9.2	4.5	NA	NA	1,100	900	150	NA	NA	3.3	1.7

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D. Sample Date			AGMW-121					AGMW-123				
	09/06/01	03/11/02	09/17/02	03/27/03	03/04/04	09/06/01	03/12/02	09/17/02	03/27/03	03/09/05	09/05/01	03/12/02
Gases (continued)		-,										
Nitrogen (mg/L)	21	20	16	NA	NA	18	20	18	NA	NΑ	22	21
Oxygen (mg/L)	1.4	8.2	6.9	NA	NA	0.99	6	6.7	NA	NA	2.5	9.3
Field Data										,		
DO (mg/L)	0.07	-0.02 *	0.71	0.04	0.05	0.12	0.13	0.6	0.02	0.04	0.45	0.23
Iron, Ferrous (mg/L)	0	0.19	0.44	0.2	0.9	0.6	0.26	0.75	0.2	NA	NM	0.20
Iron, Total (mg/L)	0.1	0.56	0.52	0.95	0.56	>1	0.3	0.75	0.6	NA	NM	Ő
ORP (mV)	-47.1	-38.4	-225.2	-109.3	-66.4	-156.1	-81.4	-54.7	-64	-172.5	17.2	55.4
pH	6.89	6.95	7.22	7.16	6.8	7.03	6.96	7.14	7.33	7	6.81	6.95
Specific Conductance (µS)	1,829	1,427	1,344	1,392	2,303	1,837	2,766	1,643	1,856	1,989	3.879	4,393
Temperature (°C)	13.34	11.12	14.36	10.37	10.9	13.06	9.86	14.4	7.56	9.09	14.07	10.42
Alkalinity, total (CaCO3)	NA											
Total Organic Carbon (mg/L)	5.9	3.1	10	NA	NA	6.4	6.4	8	NA	NA	5.4	3.3

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Table 1. Groundwater	Analtvical Results.	Crestwood Site.	Glendale.	Wisconsin

Sample I.D.		(continued)			AGMW-124R							
Sample Date	09/17/02	03/28/03	07/13/00	09/15/00	11/07/00	01/09/01	04/02/01	06/06/01	09/11/01	12/12/01	03/07/02	05/29/02
VOC (µg/L)						-						
1,1,1-Trichloroethane	< 0.25	<0.50	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
1,1-Dichloroethane	0.28	<0.50	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
1,1-Dichloroethylene	< 0.25	<0.50	<10	<5.0	5.5	<10	<10	<2.5	<12	<10	<10	<25
1,2,4-Trimethylbenzene	< 0.10	<0.25	<4.0	<2.0	<1.0	<4.0	<4.0	<1.0	<5.0	<4.0	<4.0	<10
1,3,5-Trimethylbenzene	< 0.10	<0.25	<4.0	<2.0	<1.0	<4.0	<4.0	<1.0	<5.0	<4.0	<4.0	<10
1,4-Dichlorobenzene	<0.25	<0.25	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Benzene	< 0.10	<0.25	<4.0	<2.0	<1.0	<4.0	<4.0	<1.0	<5.0	<4.0	<4.0	<10
Chloroethane	< 0.25	<1.0	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Chloroform	<0.25	<0.25	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Chloromethane	< 0.25	<0.25	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10 C	<10	<25
cis-1,2-Dichloroethylene	1.5	2	<10	<5.0	1,700 J	1,800	650	250	2,100	9,600 J	5,900	3,400
Dichlorodifluoromethane	<0.25	<0.50	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Ethylbenzene	<0.25	<0.50	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Isopropylbenzene	<0.25	<0.25	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Methylene Chloride	<0.25	<1.0	<10	13 L	9.2 L	34 L	42 L	15 L	26 L	19 L	<10	130 L
Methyl-t-butyl ether	<0.25	<0.50	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Naphthalene	<0.25	<0.25	<10	<5.0	<2.5	<10	<10	<2.5	20	<10	<10	<25
n-Propylbenzene	<0.25	<0.50	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
sec-Butylbenzene	<0.25	<0.25	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Tetrachloroethylene	<0.25	< 0.50	960	600	430	460	380	280	840	26	53	82
Toluene	0.1	<0.25	<4.0	<2.0	<1.0	<4.0	<4.0	<1.0	<5.0	<4.0	<4.0	<10
trans-1,2-Dichloroethylene	< 0.25	<0.50	<10	<5.0	51	23	<10	<2.5	13	180	170	120
Trichloroethylene	<0.25	0.69	14	51	1,400	1,500	900	340	160	16	12	<25
Trimethylbenzenes (Total)	<0.2	<0.5	<8	. <4	<2	<8	<8	<2	<10	<8	- 12 - 8	<20
Vinyl Chloride	<0.25	<0.50	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10 C	190	410
Xylene, o	NA	NA	NA .	NA	NA	NA	NA	NA	NA	NA	NA	NA NA
Xylenes, Total	<0.25	<0.50	<10	<5.0	<2.5	<10	<10	<2.5	<12	<10	<10	<25
Gases												
Carbon Dioxide (mg/L)	45	NA	194.96	188	176.7	160	160	170	210	51	400	400
Carbon Monoxide (mg/L)	NA	NA	<0.40	<0.40	<40	NA	NA	NA	NA	NA	120	130
Ethane (µg/L)	<0.012	NA	0.028	0.042	0.039	<0.005	< 0.005	< 0.005	0.029		NA -0.005	NA
Ethylene (µg/L)	0.04	NA	0.025	0.128	0.033	0.12	<0.005	0.003	0.029	0.16	<0.005	<0.005
Methane (μg/L)	3	NA.	0.867	2.731	11.2	790	~0.005 13	1,400	0.65 6,600	0.66	1.7	78
Footnotes on Page 44.			<u> </u>	2.701	, 1,4,	100	10	1,400	0,000	13,000	9,800	13,000

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D. Sample Date	AGMW-123	(continued)	AGMW-124									AGMW-124R	
	09/17/02	03/28/03	07/13/00	09/15/00	11/07/00	01/09/01	04/02/01	06/06/01	09/11/01	12/12/01	03/07/02	05/29/02	
Gases (continued)													
Nitrogen (mg/L)	15	NA	18.23	16.99	13.8	23	18	17	13	7.8	9.2	9.8	
Oxygen (mg/L)	7.3	NA	2.6	0.64	0.64	2	2.4	1.5	0.72	0.58	0.45	0.42	
Field Data													
DO (mg/L)	1.52	0.22	0.91	0.37	0.4	0.59	1.37	2.63 *	0.46	0.23	8.08 *	0.19	
Iron, Ferrous (mg/L)	0	0.05	0	NM	0.32	NM	0.7	0	0	0.8	0.2	0.65	
Iron, Total (mg/L)	0	0.1	0	0.27	NM	NM	>1	0	0.1	>1	>1	>1.0	
ORP (mV)	-21.4	63.7	513.2	-18.1	-14	-12.8	3	93.1	168.4	-201.2	-157.2	-157	
pH	7.05	7.3	5.89	6.63	6.78	6.91	6.76	6.86	6.49	6.76	6.85	6.92	
Specific Conductance (µS)	3,885	2,821	3,594	4,289	4,262	2,987	3,316	3,625	3,465	3,142	3,766	3,461	
Temperature (°C)	16.09	9.62	16.89	15.65	13.82	9.29	8.58	9.42	11.49	12.45	7.76	9.77	
Alkalinity, total (CaCO3)	NA	NA	640	NA	NA	NA	NA	NA	NA	NA	NA	NΑ	
Total Organic Carbon (mg/L)	7.1	NA	2.8	130	8	6.8	6.4	8.5	8.7	140	110	34	

Constituent concentration exceeds Chapter NR 140 PAL.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

24R (continue				<u> </u>		N-125
04 07/08/04	08/04 09/10/04	12/13/04	03/10/05	06/08/06	09/18/00	11/08/00
<1.0	1.0 <1.0	<2.0	<2.0	<0.50	<50	<62
<1.0	1.0 <1.0	<2.0	<2.0	<0.50	<50	<62
<1.0	1.0 <1.0	<2.0	<2.0	<0.50	<50	<62
<0.40).40 <0.40	<0.80	<0.80	<0.20	<20	<25
< 0.40	0.40 <0.40	<0.80	<0.80	<0.20	<20	<25
<0.40	0.40 <0.40	<0.80	<0.80	<0.20	<50	<62
<0.40	0.40 <0.40	<0.80	<0.80	<0.20	<20	<25
4.6	4.6 3.2	5.1	6.2	<1.0	<50	<62
< 0.40	0.40 <0.40	<0.80	<0.80	<0.20	<50	<62
< 0.40	0.40 <0.40	<0.80	<0.80	< 0.20	<50	<62
36	36 28	34	29	24	9,700	19,000
<1.0	1.0 <1.0	<2.0	<2.0	<0.50	<50	<62
<1.0	1.0 <1.0	<2.0	<2.0	< 0.50	<50	<62
< 0.40	0.40 <0:40	<0.80	< 0.80	<0.20	<50	<62
<2.0	2.0 <2.0	<4.0	<4.0	<1.0	<50	<62
<1.0	1.0 <1.0	<2.0	<2.0	< 0.50	<50	<62
0.56).56 <0.50	<1.0	1.2	<0.25	<50	<62
<1.0	1.0 <1.0	<2.0	<2.0	<0.50	<50	<62
< 0.50	0.50 < 0.50	<1.0	<1.0	<0.25	<50	<62
52	52 29	20	20	45	990	1,200
<0.40	0.40 <0.40	<0.80	<0.80	<0.20	<20	<25
1.4	1.4 1	<2.0	<2.0	<0.50	<50	120
9.8	9.8 7.2	6.5	4.5	6	180	230
8 <0.8	0.8 <0.8	<1.6	<1.6	<0.4	<40	<50
0 200	200 180	180	130	76	<50	150
NA NA	NA NA	NA	NA	NA	NA	NA
<1.0	<1.0 <1.0	<2.0	<2.0	<0.50	<50	<62
O NA		NA	84	NA	162.4	163.4
NA NA	NA NA	NA	NA	NA	<0.4	< 0.40
5 4.4	4.4 5.3	7.7	11	NA	0.14	0.215
0 170	170 140	180	210	NA	1.577	1.922
00 4,000	,000 2,800	3,100	4,700	NA	63.26	94.29
)		170 140	170 140 180	170 140 180 210	170 140 180 210 NA	170 140 180 210 NA 1.577

Footnotes on Page 46.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.				Α	GMW-124F	R (continue	d)				AGM\	N-125
Sample Date	09/16/02	12/17/02	03/07/03	09/10/03	03/05/04	07/08/04	09/10/04	12/13/04	03/10/05	06/08/06	09/18/00	11/08/00
Gases (continued)												•
Nitrogen (mg/L)	17	13	14	15	17	NA	NA	NA	NA	NA	16.18	15.87
Oxygen (mg/L)	0.64	4.5	4.4	6.8	7.8	NA	NA	NA	NA	NA	0.76	0.89
Field Data												
DO (mg/L)	3.39 *	3.71 *	0.27	1.13	0.38	1.36	0.51	0.56	0.3	1.46	0.14	0.07
Iron, Ferrous (mg/L)	>1.0	0.45	0.5	0.36	0.24	0.3	0.84	NM	NA	NA	NM	NM
Iron, Total (mg/L)	>1.0	0.9	>1.0	>1.0	0.6	0.8	0.96	NM-	NA	NA	>1	0.86
ORP (mV)	-88.9	-101.4	- 67.1	-113.6	-72.3	-59.7	-95.3	-98.7	-103	-50.1	-65.9	-125
pH	7.02	4.98	6.93	6.63	7	6.8	7.06	7.06	6.84	6.76	6.6	6.85
Specific Conductance (µS)	3,292	3,760	3,769	5,209	5,548	3,658	3,786	3,001	3,103	3,294	1,683	1,932
Temperature (°C)	12.79	8.26	10.57	18.63	9.39	14.72	24.06	9.57	11.53	11.35	15.7	14.97
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	19	27	20	19	3.4 M	3.5 M	5.3 M	6.4	5.2 M	NA	9.9	5.1

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

- Constituent not present above method detection limit, which is the value following the "<" sign.</p>
- > Constituent present above the field detection limit, which is the value following the">" sign.
- * Data Suspect.
- B Blank is contaminated.
- °C Degrees Celsius.
- C Standard outside of control limits.
- ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.
- ET Matrix interference in sample is causing an endpoint timeout.
- J Estimated concentration.
- L Common lab solvent and contaminant.
- M Matrix interference.
- μS Micro siemens.
- μg/L Micrograms per liter.
- mg/L Milligrams per liter.
- mV Millivolt.
- NA Not analyzed.
- NE Chapter NR 140 Groundwater Quality Standards not established for constituent.
- PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.
- VOCs Volatile organic compounds.

Table 1. Grou	ndwater Analtvica	Results, Cresty	wood Site. Glend	ale. Wisconsin.
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Sample I.D.			AGMW	/-125 (cont						AGMW-125		
Sample Date	01/08/01	04/03/01	06/06/01	07/26/01	08/07/01	08/24/01	09/10/01	12/12/01	03/07/02	05/30/02	09/16/02	12/19/02
VOC (µg/L)												
1,1,1-Trichloroethane	<100	<62	<10	<14	<14	<10	<10	<0.25	<40	<25	<50	<62
1,1-Dichloroethane	<100	<62	<10	<12	<12	<10	<10	<0.25	<40	<25	<50	<62
1,1-Dichloroethylene	<100	<62	<10	<36	<36	<10	<10	1.6	<40	<25	<50	<62
1,2,4-Trimethylbenzene	<40	<25	<4.0	<16	<16	13	<4.0	<0.10	<16	<10	<20	<25
1,3,5-Trimethylbenzene	<40	<25	<4.0	<16	<16	<4.0	<4.0	<0.10	<16	<10	<20	<25
1,4-Dichlorobenzene	<100	<62	<10	<18	<18	<10	<10	< 0.25	<40	<25	<50	<62
Benzene	<40	<25	<4.0	<16	<16	4	<4.0	<0.10	<16	<10	<20	<25
Chloroethane	<100	<62	<10	<60	<60	<10	<10	<0.25	<40	<25	<50	<62
Chloroform	<100	<62	<10	<9.0	<9.0	<10	<10	0.26	<40	<25	<50	<62
Chloromethane	<100	<62	<10	<19	<19	<10	<10	<0.25	<40	<25	<50	<62
cis-1,2-Dichloroethylene	11,000	4,800	1,800	2,900	3,300	3,600	3,600	2,000	6,700	2,800	20,000	<62
Dichlorodifluoromethane	<100	<62	<10	<24	<24	<10	<10 C	<0.25	<40	<25	<50	<62
Ethylbenzene	<100	<62	<10	<19	<19	<10	<10	<0.25	<40	<25	<50	<62
Isopropylbenzene	<100	<62	<10	<18	<18	<10	<10	<0.25	<40	<25	<50	<62
Methylene Chloride	2,600	260 L	54 L	<44	<44	23 L	17 L	2 L	<40	140 L	120 L	<62
Methyl-t-butyl ether	<100	<62	<10	- <7.0	<7.0	<10	<10	<0.25	<40	<25	<50	<62
Naphthalene	<100	<62	<10	<18	<18	21	<10	<0.25	<40	<25	<50	<62
n-Propylbenzene	<100	<62	<10	<23	<23	<10	<10	<0.25	<40	<25	<50	<62
sec-Butylbenzene	<100	<62	<10	<22	<22	<10	<10	<0.25	<40	<25	<50	<62
Tetrachloroethylene	800	1,100	1,300	1,200	1,000	1,200	1,100	790	1,200	580	<50	95
Toluene	<40	<25	<4.0	<20	<20	<4.0	<4.0	<0.10	<16	<10	<20	<25
trans-1,2-Dichloroethylene	<100	<62	12	30	31	43	37	31	80	43	110	<62
Trichloroethylene	110	130	110	200	240	300	260	150	280	100	<50	< 62
Trimethylbenzenes (Total)	<80	<50	<8	<32	<32	13	<8	<0.2	<32	<20	<40	<50
Vinyl Chloride	<100	88	42	110	78	61	34	8.2	83	<25	1,800	<62
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<100	<62	<10	<55	<55	<10	<10	<0.25	<40	<25	<50	<62
<u>Gases</u>												
Carbon Dioxide (mg/L)	140	100	84	100	NA	84	110	52	62	33	140	17
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	<0.40	NA	NA	NA	NA	NA	NA
Ethane (μg/L)	0.17	0.046	0.023	0.22	0.35	0.13	0.09	2.3	0.12	0.034	1.8	0.039
Ethylene (µg/L)	0.56	0.29	0.12	0.48	0.67	0.3	0.34	17	1.1	0.15	580	0.26
Methane (μg/L)	34	260	30	100	110	89	62	140	26	7.7	200	24

Footnotes on Page 48.

Sample I.D.			AGMW	/-125 (conti	inued)					AGMW-125	R	
Sample Date	01/08/01	04/03/01	06/06/01	07/26/01	08/07/01	08/24/01	09/10/01	12/12/01	03/07/02	05/30/02	09/16/02	12/19/02
Gases (continued)												
Nitrogen (mg/L)	25	21	20	20	NA	16	18	19	15	17	16	21
Oxygen (mg/L)	1.5	3.6	5.4	1.8	NA	2.6	2.4	2.8	4.7	3.1	0.9	2.8
Field Data												
DO (mg/L)	0.67	1.8	1.25	0.23	0.31	0.29	0.42	4.73 *	NM	1.2	0.02	0.11
Iron, Ferrous (mg/L)	>0.7	0.6	0.06	NM	0	0	0.15	0	0.08	0	0.45	0
Iron, Total (mg/L)	NM	>1	0.2	0.2	0.08	0	0.2	0	0.09	0	>1.0	0
ORP (mV)	-38	15.9	-8	1.3	78.8	48.4	75.3	-9.7	184	-62.1	-242	86.8
Hq	6.76	6.78	6.88	6.8	6.75	6.67	6.6	7	6.88	6.85	6.67	7.65
Specific Conductance (µS)	2,642	1,871	1,952	1,633	1,731	1,905	2,340	2,998	2,685	2,409	3,757	623
Temperature (°C)	10.66	7.2	8.81	11.44	12.07	12.6	13.46	12.94	10.25	9.79	14.2	12.29
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	5.2	3.7	3.1	3.1	3.4	3.4	4.9	6.9	4.3	6.1	370	9.4

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1.	Groundwater	Analtyical Results	. Crestwood Site	. Glendale	. Wisconsin.

Sample I.D.			AGMV	V-125R			AGMW-126							
Sample Date	03/10/03	09/10/03	03/03/04	09/09/04	03/09/05	06/08/06	09/18/00	11/07/00	01/05/01	04/02/01	09/11/01	12/12/01		
VOC (µg/L)														
1,1,1-Trichloroethane	<1.0	< 0.50	<0.50	< 0.50	< 0.50	<1.0	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
1,1-Dichloroethane	<1.0	<0.50	< 0.50	< 0.50	< 0.50	<1.0	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
1,1-Dichloroethylene	<1.0	< 0.50	< 0.50	< 0.50	< 0.50	<1.0	<0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
1,2,4-Trimethylbenzene	< 0.50	<0.25	<0.20	<0.20	<0.20	< 0.40	<0.20	<1.0	<1.0	<1.0	<1.0	< 0.50		
1,3,5-Trimethylbenzene	< 0.50	<0.25	<0.20	< 0.20	< 0.20	< 0.40	<0.20	<1.0	<1.0	<1.0	<1.0	< 0.50		
1,4-Dichlorobenzene	<0.50	<0.25	<0.20	<0.20	<0.20	<0.40	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Benzene	<0.50	<0.25	<0.20	<0.20	<0.20	< 0.40	<0.20	<1.0	<1.0	<1.0	<1.0	<0.50		
Chloroethane	<2.0	<1.0	<1.0	1.4	4.2	<2.0	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Chloroform	<0.50	<0.25	<0.20	<0.20	<0.20	<0.40	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Chloromethane	<0.50	< 0.25	<0.20	< 0.20	<0.20	< 0.40	<0.50	<2.5	<2.5	<2.5	<2.5	<1.2 C		
cis-1,2-Dichloroethylene	45	11	9	56	45	26	51	660 J	800	200	58	51		
Dichlorodifluoromethane	<1.0	<0.50	<0.50	<0.50	<0.50	<1.0	<0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Ethylbenzene	<1.0	< 0.50	<0.50	< 0.50	< 0.50	<1.0	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Isopropylbenzene	<0.50	<0.25	< 0.20	<0.20	< 0.20	< 0.40	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Methylene Chloride	<2.0	<1.0	<1.0	<1.0	<1.0	<2.0	0.8 L	9.2 L	11 L	<2.5	4.9 L	5.2 L		
Methyl-t-butyl ether	<1.0	<0.50	< 0.50	< 0.50	< 0.50	<1.0	<0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Naphthalene	<0.50	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
n-Propylbenzene	<1.0	<0.50	< 0.50	< 0.50	< 0.50	<1.0	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
sec-Butylbenzene	<0.50	<0.25	<0.25	<0.25	< 0.25	< 0.50	< 0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Tetrachloroethylene	<1.0	<0.50	0.53	2.7	4.9	14	57	40	7.6	22	18	17		
Toluene	< 0.50	<0.25	<0.20	<0.20	<0.20	<0.40	<0.20	<1.0	<1.0	<1.0	<1.0	<0.50		
trans-1,2-Dichloroethylene	10	0.78	< 0.50	0.97	< 0.50	<1.0	<0.50	6.7	7.3	3.1	<2.5	<1.2		
Trichloroethylene	<0.50	0.9	1.3	3.5	2.8	3.2	30	21	<2.5	5.2	7.8	5.4		
Trimethylbenzenes (Total)	<1	<0.5	<0.4	<0.4	<0.4	<0.8	<0.4	<2	<2	<2	<2	<1		
Vinyl Chloride	150	8.5	12	70	99	83	1.1	<2.5	<2.5	390	300	240 C		
Xylene, o	NA													
Xylenes, Total	<1.0	< 0.50	< 0.50	< 0.50	< 0.50	<1.0	<0.50	<2.5	<2.5	<2.5	<2.5	<1.2		
Gases														
Carbon Dioxide (mg/L)	370	140	130	150	100	NA	160.1	177	210	140	120	140		
Carbon Monoxide (mg/L)	< 0.40	< 0.40	<0.40	NA	NA	NA	<0.4	<0.4	NA NA	NA	NA	NA		
Ethane (µg/L)	3.7	2.2	1.1	1.1	5.2	NA	0.095	0.108	<0.005	<0.005	0.07	0.08		
Ethylene (µg/L)	5,800	4,400	3,100	1,900	1,700	NA	0.34	0.22	0.17	15	13	31		
Methane (μg/L)	2,700	3,300	4,900	2,500	4,000	NA	39.57	170	17,000	18,000	6,800	6,200		
Footnotes on Page 50.		,	.,,500	2,000	1,000		00.07	110	17,000	10,000	0,000	0,200		

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	-		AGMV	V-125R			AGMW-126						
Sample Date	03/10/03	09/10/03	03/03/04	09/09/04	03/09/05	06/08/06	09/18/00	11/07/00	01/05/01	04/02/01	09/11/01	12/12/01	
Gases (continued)		•											
Nitrogen (mg/L)	14	17	13	NA	NA	NA	15.48	13.84	6.2	9.7	9	16	
Oxygen (mg/L)	0.56	0.84	1.8	NA	NA	NA	0.73	0.63	0.75	0.91	0.68	1.1	
Field Data													
DO (mg/L)	0.43	0.42	0.46	0.03	0.13	0.4	0.29	2	0.33	0.1	0.42	0.32	
Iron, Ferrous (mg/L)	0.6	0.56	0.4	0.92	NA	NA	NM	0.2	0.6	0.12	>1	0.23	
Iron, Total (mg/L)	0.84	>1.0	0	>1	NA	NA	>1	NM	>1	>1	>1	0.9	
ORP (mV)	-49	-141.2	-92.3	-134.2	-103.5	-25.2	-154.8	-182.7	-107	-88.3	-59.6	-69.4	
pН	6.51	6.5	6.85	6.89	6.83	6.69	5.82	6.34	6.7	6.62	6.54	6.75	
Specific Conductance (µS)	3,311	3,130	2,347	2,378	2,635	2,467	5,567	4,917	1,886	3,344	2,176	1,597	
Temperature (°C)	10.78	13.75	7.56	14.64	11.3	11.65	13.4	13.92	8.82	8.89	14.06	12.31	
Alkalinity, total (CaCO3)	NA	NΑ	NA	NA	NA								
Total Organic Carbon (mg/L)	590	150	16 M	1.1 M	5.8 M	NA	36	49	76	18	9.5	8.9	

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Sample I.D.	AGMW-126	(continued)			AGM	N-127				IKA	W-1	
Sample Date	03/06/02	05/28/02	06/26/02	09/12/02	12/18/02	09/11/03	09/08/04	03/09/05	12/03/99	07/17/00	09/15/00	11/09/00
VOC (µg/L)	-							00100100	12100100	01111100	03/13/00	11108100
1,1,1-Trichloroethane	<1.2	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.45	<5.0	<0.25	<2.5
1,1-Dichloroethane	<1.2	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.43	<5.0 <5.0	<0.25	<2.5 <2.5
1,1-Dichloroethylene	<1.2	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	< 0.50	0.83 J	<5.0 <5.0	0.25	<2.5 <2.5
1,2,4-Trimethylbenzene	< 0.50	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	< 0.35	<2.0	<0.10	4.2
1,3,5-Trimethylbenzene	< 0.50	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	<0.64	<2.0 <2.0	<0.10	4.2 <1.0
1,4-Dichlorobenzene	<1.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.28	<5.0	<0.10	<1.0 <2.5
Benzene	< 0.50	<0.10	<0.10	<0.10	<0.10	<0.25	<0.20	<0.20	<0.32	<2.0	<0.25 <0.10	<2.5 <1.0
Chloroethane	<1.2	<0.25	< 0.25	<0.25	<0.25	<1.0	<1.0	<1.0	<0.13	<5.0	<0.10	<2.5
Chloroform	<1.2	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.13	<5.0 <5.0	<0.25 <0.25	<2.5 <2.5
Chloromethane	<1.2	<0.25	< 0.25	0.6 B	<0.25	<0.25	<0.20	<0.20	<0.18	<5.0	<0.25 <0.25	<2.5 <2.5
cis-1,2-Dichloroethylene	23	22	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	750	580	480	830
Dichlorodifluoromethane	<1.2	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.28	<5.0	<0.25	<2.5
Ethylbenzene	<1.2	<0.25	< 0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.20	<5.0 <5.0	<0.25	<2.5 <2.5
Isopropylbenzene	<1.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.34	<5.0	<0.25	<2.5 <2.5
Methylene Chloride	<1.2	<0.25	<0.25	<0.25	<0.25	<1.0	<1.0	<1.0	<2	<5.0	2.2 L	9.5 L
Methyl-t-butyl ether	<1.2	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.31	<5.0 <5.0	<0.25	<2.5
Naphthalene	<1.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.88	<5.0	<0.25	<2.5 2.9
n-Propylbenzene	<1.2	<0.25	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	<0.3	<5.0	<0.25	2.9 <2.5
sec-Butylbenzene	<1.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.34	<5.0	<0.25	
Tetrachloroethylene	14	19	<0.25	< 0.25	<0.25	<0.50	<0.50	<0.50	360	370	310	<2.5
Toluene	<0.50	<0.10	0.16	0.2 B	<0.10	<0.25	<0.20	<0.20	<0.35	<2.0	0.12	410 <1.0
trans-1,2-Dichloroethylene	<1.2	0.65	<0.25	<0.25	<0.25	<0.50	<0.50	<0.50	12	<5.0		
Trichloroethylene	2.9	3.9	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	120	140	8 140	20
Trimethylbenzenes (Total)	<1	<0.2	<0.2	<0.2	<0.2	<0.5	<0.4	<0.4	<0.99	<4	<0.2	200 4.2
Vinyl Chloride	280	100	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	20	<5.0	5.8	30
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	<0.32	NA	NA	NA NA
Xylenes, Total	<1.2	<0.25	<0.25	< 0.25	<0.25	<0.50	<0.50	<0.50	NA	<5.0	<0.25	
Gases						0.00	10.00	10.00	IVA	\ 3.0	<0.25	<2.5
Carbon Dioxide (mg/L)	150	120	NA	92	120	*14						
Carbon Monoxide (mg/L)	NA	NA	NA	92 NA		NA	NA	NA	NA	59.48	50.3	67.04
Ethane (µg/L)	0.017	0.015	NA NA		NA 0.045	NA	NA	NA	NA	<0.40	<0.40	<0.40
Ethylene (µg/L)	29	9.2		< 0.005	0.015	NA	NA	NA	<0.5	0.097	0.104	0.149
Methane (µg/L)	6,400	9.2 3,300	NA NA	0.008	0.27	NA	NA	NA	5	0.412	0.388	0.814
Footnotes on Page 52.	U,4UU	3,300	NA	0.18	4	NA_	NA_	<u>N</u> A	<0.5	14.78	19.27	19.57
ugo oz.												

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Table 1.	Groundwater a	Analtvical Result	s. Crestwood Site	, Glendale, Wisconsin.

Sample I.D.	AGMW-126	(continued)	AGMW-127						JM	W-1		
Sample Date	03/06/02	05/28/02	06/26/02	09/12/02	12/18/02	09/11/03	09/08/04	03/09/05	12/03/99	07/17/00	09/15/00	11/09/00
Gases (continued)												
Nitrogen (mg/L)	14	12	NA	16	16	NA	NA	NA	NA	19.29	15.95	19.01
Oxygen (mg/L)	5.6	0.58	NA	6.9	8.6	NA	NA	NA	NA	1.43	2.16	2.13
Field Data												
DO (mg/L)	0.72	1.06	NA	2.6	3.66	NA	NA	NA	0.26	0.28	0.59	0.24
Iron, Ferrous (mg/L)	0.45	0.24	NA	0.02	0	NA	NA	NA	NM	0.85	NM	NM
Iron, Total (mg/L)	>1	>1.0	NA	0.1	0	NA	NA	NA	NM	0.88	0.45	0.18
ORP (mV)	-42.2	-63.1	NA	-3.8	93.6	NA	NA	NA	-33	-21.5	20.5	-59.7
pН	6.73	6.7	NA	6.89	5.3	NA	NA	NA	7.05	6.73	7.14	7.15
Specific Conductance (µS)	1,677	1,549	NA	5,909	7,663	NA	NA	NA	4,981	1,068	9,259	8,486
Temperature (°C)	5.89	12.5	NA	18.63	11.37	NA	NA	NA	14.82	17.33	14.67	15.06
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	420	NA	NA
Total Organic Carbon (mg/L)	7.1	6.8	NA	6.4	NA	NA	NA	NA	5.7	<5.0 M	6.1	2.2

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

µg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.							-1 (contin						
Sample Date	01/08/01	04/02/01	09/07/01	12/13/01	03/06/02	05/29/02	09/13/02	12/18/02	03/10/03	09/11/03	03/05/04	07/08/04	09/10/04
VOC (µg/L)													
1,1,1-Trichloroethane	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<50	<50	<16	<16	<10
1,1-Dichloroethane	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<50	<50	<16	<16	<10
1,1-Dichloroethylene	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<50	<50	<16	<16	<10
1,2,4-Trimethylbenzene	<1.0	<1.0	<2.5	<4.0	<4.0	<10	<4.0	<20	<25	<25	<6.4	<6.4	<4.0
1,3,5-Trimethylbenzene	<1.0	<1.0	<2.5	<4.0	<4.0	<10	<4.0	<20	<25	<25	<6.4	<6.4	<4.0
1,4-Dichlorobenzene	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<25	<25	<6.4	<6.4	<4.0
Benzene	<1.0	<1.0	<2.5	<4.0	<4.0	<10	<4.0	<20	<25	<25	<6.4	<6.4	<4.0
Chloroethane	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<100	<100	<32	<32	<20
Chloroform	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<25	<25	<6.4	<6.4	<4.0
Chloromethane	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<25	<25	<6.4	<6.4	<4.0
cis-1,2-Dichloroethylene	680	340	2,000	1,700	4,000	1,900	8,400	9,600	5,200	4,100	1,700	1,400	2,300
Dichlorodifluoromethane	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<50	<50	<16	<16	<10
Ethylbenzene	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<50	<50	<16	<16	<10
Isopropylbenzene	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<25	<25	<6.4	<6.4	<4.0
Methylene Chloride	21 L	<2.5	12 L	23 L	<10	130 L	60 L	<50	<100	<100	<32	<32	<20
Methyl-t-butyl ether	<2.5	< 2.5	<6.2	<10	- <10	<25	<10	<50	<50	<50	<16	<16	<10
Naphthalene	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<25	<25	<8.0	<8.0	<5.0
n-Propylbenzene	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<50	< 5 0	<16	<16	<10
sec-Butylbenzene	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<25	<25	<8.0	<8.0	<5.0
Tetrachloroethylene	310	280	320	420	480	430	620	520	480	280	200	290	120
Toluene	<1.0	<1.0	<2.5	<4.0	<4.0	<10	<4.0	<20	<25	<25	<6.4	<6.4	<4.0
trans-1,2-Dichloroethylene	6.2	2.6	20	18	25	<25	34	<50	< 5 0	57	<16	17	35
Trichloroethylene	160	160	400	710	830	1,000	1,800	1,600	1,300	840	530	760	490
Trimethylbenzenes (Total)	<2	<2	<5	<8	<8	<20	<8	<40	<50	<50	<12.8	<12.8	<8
Vinyl Chloride	<2.5	7	27	28	30	<25	140	1100	98	78	74	200	140
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<2.5	<2.5	<6.2	<10	<10	<25	<10	<50	<50	<50	<16	<16	<10
Gases													
Carbon Dioxide (mg/L)	72	26	110	68	110	91	110	130	110	59	36	NA	46
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	NA	NA	NA	<0.40	< 0.40	<0.40	NA	NA
Ethane (µg/L)	0.23	0.1	0.45	0.23	0.15	0.14	0.13	0.15	0.11	0.11	0.32	0.062	0.11
Ethylene (µg/L)	0.72	0.32	0.93	0.74	0.41	0.89	4.9	15	5.6	0.11	1.1	0.002	1.7
Methane (µg/L)	23	13	440	190	110	46	62	95	39	16	9.9	30	35
Footnotes on Page 58.									- 00	10	5.5	30	აა

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Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.				-		JMV	/-1 (contin	ued)					
Sample Date	01/08/01	04/02/01	09/07/01	12/13/01	03/06/02	05/29/02	09/13/02	12/18/02	03/10/03	09/11/03	03/05/04	07/08/04	09/10/04
Gases (continued)													
Nitrogen (mg/L)	25	22	17	17	16	17	14	16	20	17	21	NA	NA
Oxygen (mg/L)	2.5	2.2	2	8.6	5.8	2.2	5.1	8.3	6.9	9.6	10	NA	NA
Field Data				•									
DO (mg/L)	0.24	0.25	0.06	0.21	0.49	0.49	1.47	0.19	0.16	0.51	-0.82 *	0.17	0.16
Iron, Ferrous (mg/L)	0.18	0.1	>1	0.1	0.19	0.24	0.2	0.32	0.1	0.4	0	0.08	0.22
Iron, Total (mg/L)	NM	0.1	>1	0.35	0.27	0.3	0.28	0.36	0.2	0.5	0.1	0.1	0.34
ORP (mV)	11.2	40.7	-148.7	-58.5	149.5	-141.9	-55.8	-17	-29.3	-59	-314.8	-65.9	-73.9
pН	7.05	7.11	6.92	6.87	6.85	6.78	7.18	6.82	7.19	6.68	6.84	7.01	7.07
Specific Conductance (µS)	7,462	6,652	10,264	6,860	15,076	6,554	7,802	6,351	5,698	11,809	5,905	5,264	7,866
Temperature (°C)	12.88	10.1	13.87	14.54	11	10.76	14.55	14.03	10.92	13.54	9.46	12.18	14.4
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA						
Total Organic Carbon (mg/L)	4.1	3.6	4.2	7.2	3.8	6.2	5.6 M	6.9	7.1	1.3	2.2 M	2.4 M	3.2 M

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Table 1. Groundwater Anal	tyical Resu				Visconsin.									
Sample I.D.		JM/	N-1 (contir	nued)		JMW-2								
Sample Date	12/14/04	03/10/05	11/04/05	03/09/06	06/09/06	10/18/02	12/18/02	03/10/03	09/11/03	03/05/04	09/10/04	03/10/05		
VOC (μg/L)														
1,1,1-Trichloroethane	<12	<10	<12	<12	<12	< 0.25	<2.0	<4.0	<5.0	<2.0	<2.5	<1.0		
1,1-Dichloroethane	<12	<10	<12	<12	<12	< 0.25	<2.0	<4.0	<5.0	<2.0	<2.5	<1.0		
1,1-Dichloroethylene	<12	<10	<12	<12	<12	<0.25	<2.0	<4.0	<5.0	<2.0	<2.5	<1.0		
1,2,4-Trimethylbenzene	<5.0	<4.0	<5.0	<5.0	<5.0	< 0.10	<0.80	<2.0	<2.5	<0.80	<1.0	< 0.40		
1,3,5-Trimethylbenzene	<5.0	<4.0	<5.0	<5.0	<5.0	<0.10	<0.80	<2.0	<2.5	<0.80	<1.0	< 0.40		
1,4-Dichlorobenzene	<5.0	<4.0	<5.0	<5.0	<5.0	< 0.25	<2.0	<2.0	<2.5	<0.80	<1.0	< 0.40		
Benzene	<5.0	<4.0	<5.0	<5.0	<5.0	<0.10	<0.80	<2.0	<2.5	<0.80	<1.0	< 0.40		
Chloroethane	<25	<20	<25	<25	<25	< 0.25	<2.0	<8.0	<10	<4.0	<5.0	<2.0		
Chloroform	<5.0	<4.0	<5.0	<5.0	<5.0	< 0.25	<2.0	<2.0	<2.5	<0.80	<1.0	<0.40		
Chloromethane	<5.0	<4.0	<5.0	<5.0	<5.0	< 0.25	<2.0	<2.0	<2.5	<0.80	<1.0	<0.40		
cis-1,2-Dichloroethylene	1,200	1,200	1,600	3,000	3,200	400	380	390	660	230	120	64		
Dichlorodifluoromethane	<12	<10	<12	<12	<12	<0.25	<2.0	<4.0	<5.0	<2.0	<2.5	<1.0		
Ethylbenzene	<12	<10	<12	<12	<12	<0.25	<2.0	<4.0	<5.0	<2.0	<2.5	<1.0		
Isopropylbenzene	<5.0	<4.0	<5.0	<5.0	< 5.0	<0.25	<2.0	<2.0	<2.5	<0.80	<1.0	< 0.40		
Methylene Chloride	<25	<20	<25	<25	<25	< 0.25	<2.0	<8.0	<10	<4.0	<5.0	<2.0		
Methyl-t-butyl ether	<12	<10	<12	<12	<12	< 0.25	<2.0	<4.0	<5.0	<2.0	<2.5	<1.0		
Naphthalene	<6.2	<5.0	<6.2	<6.2	<6.2	<0.25	<2.0	<2.0	<2.5	<1.0	<1.2	< 0.50		
n-Propylbenzene	<12	<10	<12	<12	<12	<0.25	<2.0	<4.0	<5.0	<2.0	<2.5	<1.0		
sec-Butylbenzene	<6.2	<5.0	<6.2	<6.2	<6.2	<0.25	<2.0	<2.0	<2.5	<1.0	<1.2	<0.50		
Tetrachloroethylene	190	99	180	90	<12	28	23	24	31	18	16	8.6		
Toluene	<5.0	<4.0	<5.0	<5.0	< 5.0	<0.10	<0.80	<2.0	<2.5	<0.80	<1.0	<0.40		
trans-1,2-Dichloroethylene	14	<10	20 J	14 J	<12	18	12	13	20	5.2	5	3.1		
Trichloroethylene	720	400	790	370	<5.0	48	42	37	53	24	25	14		
Trimethylbenzenes (Total)	<10	<8	<10	<10	<10	<0.2	<1.6	<4	<5	<1.6	<2	<0.8		
Vinyl Chloride	62	49	57	200	950	1.3	<2.0	<4.0	<2.5	9.4	<1.0	0.9		
Xylene, o	NA	NA	NA	NA	NA	NA	, NA	NA	NA	NA	NA	NA		
Xylenes, Total	<12	<10	<12	<12	<12	<0.25	<2.0	<4.0	<5.0	<2.0	<2.5	<1.0		
<u>Gases</u>														
Carbon Dioxide (mg/L)	NA	24	NA	NA	NA	NA	65	60	43	20	46	24		
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	NA	NA	<0.40	< 0.40	< 0.40	NA	NΑ		
Ethane (µg/L)	0.046	0.21	NA	0.53	0.16	NA	0.074	0.079	0.078	0.052	0.094	0.39		
Ethylene (µg/L)	3.6	0.97	NA	18	280	NA	0.26	0.23	0.64	1.9	0.19	1.1		
Methane (µg/L)	58	6.1	NA	150	9,200	NA	10	14	3.7	13	9.2	13		
Footnotes on Page 62.					-,						V.2			

Footnotes on Page 62.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.		JMV	V-1 (contir	nued)					JMW-2			•
Sample Date	12/14/04	03/10/05	11/04/05	03/09/06	06/09/06	10/18/02	12/18/02	03/10/03	09/11/03	03/05/04	09/10/04	03/10/05
Gases (continued)												
Nitrogen (mg/L)	NA	NA	NA	NA	NA	NA	16	22	19	20	NA	NA
Oxygen (mg/L)	NA	NA	NA	NA	NA	NA	7.9	6.9	10	9.9	NA	NA
Field Data												
DO (mg/L)	0.78	0.23	NA	NA	0.28	NA	0.2	0.22	0.34	-0.24 *	0.18	0.27
Iron, Ferrous (mg/L)	NM	NA	NA	NA	NA	NA	0.24	0.1	0.12	0	0.1	NA
Iron, Total (mg/L)	NM	NA	NA	NA	NA	NA	0.24	0.2	0.24	0.1	0.4	NA
ORP (mV)	-38.9	-65.3	NA	NA	-84.2	NA	-21	-65.1	-103.4	-189.6	-55.6	-11.5
pН	6.85	7.06	NA	NA	6.04	NÄ	6.99	7.38	6.94	7.47	7.18	7.11
Specific Conductance (µS)	9,025	6,473	NA	NA	6,750	NA	6,460	5,560	5,259	2,806	2,596	2,008
Temperature (°C)	13.16	10.81	NA	NA	11.07	NA	13.4	10.68	13.69	9.18	13.93	10.69
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	2.6 M	3.4 M	NA	2,240	NA	NA	5.6	6.2	2.2	1.6 M	4.1 M	2.9 M

	Constituent concentration exceeds Chapter NR 140 PAL.
Bold	Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

L Common lab solvent and contaminant.

M	Matrix interference
μS	Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

ARCADIS

Sample I.D.		ontinued)					M	N-2				
Sample Date	03/09/06	06/09/06	05/10/00	07/13/00	09/15/00	11/07/00	01/09/01	03/29/01	09/10/01	03/06/02	09/13/02	03/07/03
VOC (µg/L)												
1,1,1-Trichloroethane	<2.0	<1.0	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.25	< 0.25	<0.25	< 0.50
1,1-Dichloroethane	<2.0	<1.0	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.50
1,1-Dichloroethylene	<2.0	<1.0	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.73	0.45	0.51	0.81	1.1
1,2,4-Trimethylbenzene	<0.80	< 0.40	< 0.10	<0.10	<0.10	<0.10	< 0.10	< 0.32	<0.10	<0.10	<0.10	<0.25
1,3,5-Trimethylbenzene	<0.80	<0.40	<0.10	<0.10	<0.10	<0.10	<0.10	< 0.33	<0.10	<0.10	<0.10	< 0.25
1,4-Dichlorobenzene	<0.80	<0.40	<0.25	<0.25	<0.25	<0.25	< 0.25	< 0.35	<0.25	< 0.25	<0.25	<0.25
Benzene	<0.80	<0.40	<0.10	<0.10	<0.10	<0.10	<0.10	< 0.31	< 0.10	<0.10	<0.10	<0.25
Chloroethane	<4.0	<2.0	<0.25	< 0.25	< 0.25	< 0.25	< 0.25	<1.2	<0.25	<0.25	<0.25	<1.0
Chloroform	<0.80	<0.40	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.18	< 0.25	<0.25	<0.25	<0.25
Chloromethane	<0.80	<0.40	<0.25	< 0.25	<0.25	<0.25	< 0.25	< 0.38	< 0.25	<0.25	<0.25	<0.25
cis-1,2-Dichloroethylene	150	90	<0.25	< 0.25	<0.25	<0.25	5	< 0.23	0.71	2.4	3.8	< 0.50
Dichlorodifluoromethane	<2.0	<1.0	<0.25	< 0.25	< 0.25	<0.25	<0.25	< 0.49	<0.25	<0.25	<0.25	< 0.50
Ethylbenzene	<2.0	<1.0	<0.25	< 0.25	<0.25	< 0.25	< 0.25	< 0.38	<0.25	<0.25	<0.25	< 0.50
Isopropylbenzene	<0.80	<0.40	<0.25	< 0.25	< 0.25	<0.25	<0.25	< 0.36	<0.25	<0.25	<0.25	<0.25
Methylene Chloride	<4.0	<2.0	<0.25	<0.25	<0.25	0.31 L	< 0.25	<0.87	0.58 L	<0.25	<0.25	<1.0
Methyl-t-butyl ether	<2.0	<1.0	<0.25	<0.25	<0.25	< 0.25	<0.25	< 0.14	<0.25	<0.25	<0.25	<0.50
Naphthalene	<1.0	<0.50	<0.25	<0.25	< 0.25	<0.25	< 0.25	< 0.35	<0.25	<0.25	<0.25	<0.25
n-Propylbenzene	<2.0	<1.0	<0.25	<0.25	<0.25	<0.25	< 0.25	< 0.46	<0.25	<0.25	<0.25	< 0.50
sec-Butylbenzene	<1.0	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.45	< 0.25	<0.25	<0.25	<0.25
Tetrachloroethylene	12	10	12	5.2	5.6	4.2	5.4	7	18	34	47	61
Toluene	<0.80	<0.40	0.1	<0.10	<0.10	<0.10	<0.10	<0.39	<0.10	0.17	0.32	<0.25
trans-1,2-Dichloroethylene	5.4 J	4.5	< 0.25	< 0.25	<0.25	<0.25	< 0.25	< 0.39	<0.25	<0.25	<0.25	< 0.50
Trichloroethylene	18	16	<0.25	<0.25	< 0.25	<0.25	< 0.25	< 0.49	0.77	1.7	2.4	2.4
Trimethylbenzenes (Total)	<1.6	<0.8	<0.2	<0.2	<0.2	<0.2	< 0.2	< 0.65	<0.2	<0.2	<0.2	<0.5
Vinyl Chloride	6.2	1.8	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.46	0.99	0.87	1.4	1.5
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<2.0	<1.0	<0.25	<0.25	<0.25	<0.25	<0.25	<1.1	<0.25	<0.25	<0.25	<0.50
Gases												
Carbon Dioxide (mg/L)	NA	NA	10.11	9.1	9.33	10.43	10	8.3	9.7	7.8	8.1	9.4
Carbon Monoxide (mg/L)	NA	NΑ	< 0.40	<0.40	<0.40	<0.40	NA	NA	NA	NA	NA	9.4 <0.40
Ethane (µg/L)	0.028	0.056	<0.005	0.018	<0.005	<0.005	<0.005	0.018	0.011	0.014	0.017	0.082
Ethylene (µg/L)	0.048	0.27	<0.005	<0.005	< 0.005	<0.005	<0.005	0.0098	0.11	0.014	0.017	0.062
Methane (µg/L)	6.9	3.6	0.105	1.672	0.141	3.06	6.1	1.9	8.7	5.8	14	16
Footnotes on Page 64.					<u> </u>			1.0	0.7	3.0	14	10

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.	_ JMW-2 (c	ontinued)					MV	V-2				
Sample Date	03/09/06	06/09/06	05/10/00	07/13/00	09/15/00	11/07/00	01/09/01	03/29/01	09/10/01	03/06/02	09/13/02	03/07/03
Gases (continued)									·			
Nitrogen (mg/L)	NA	NA	21.33	19.79	22.01	21	24	21	23	18	17	21
Oxygen (mg/L)	NA	NA	1.6	3.88	2.6	1.83	5.2	1.8	2.3	6.8	6	7.7
Field Data												
DO (mg/L)	NA	0.64	1.57	1.24	0.13	0.1	0.14	0.25	0.04	6.06 *	0.58	0.39
Iron, Ferrous (mg/L)	NA	NA	0	0.03	NM	NM	0.02	NM	0	0	0	0
Iron, Total (mg/L)	NA	NA	0.12	0.06	0.04	0	NM	NM	0	0	0	0.06
ORP (mV)	NA	-78.4	152.9	155.5	254.1	101.5	44.8	-52.2	-5.6	158.6	34.4	114.6
pН	NA	7.01	7.62	12 *	7.5	7.56	7.63	7.78	7.38	7.66	7.94	7.7
Specific Conductance (µS)	NA	2,301	624	536	545	627	593	624	615	1,320	623	624
Temperature (°C)	NA	11.12	12.73	15.97	10.96	11.3	11.34	11.25	10.79	11.3	11.33	11.68
Alkalinity, total (CaCO3)	NA	NA	NA	200	NA							
Total Organic Carbon (mg/L)	3.83 ET	NA	1.4	1.5	1.6	1.2	1.1	1.8	1.5	<1.0	2.1	1.7

	Constituent concentration exceeds Chapter NR 140 PAL
	Constituent concentration exceeds Chapter NR 140 ES

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference. μS Micro siemens.

ARCADIS

Sample I.D.	_MW-3R			MW-4			MW-5							
Sample Date	05/09/00	07/11/00	09/13/00	03/05/02	09/13/02	03/06/03	07/11/00	09/12/00	03/12/02	09/13/02	03/06/03	02/04/04		
VOC (µg/L)						3 41 - 01 0 0	51711700	30112100	00112102	03/13/02	03/00/03	03/04/04		
1,1,1-Trichloroethane	<25	< 0.25	< 0.25	< 0.25	<0.25	<0.50	0.61	<0.25	<0.25	<0.25	-0 E0	٠٥.٥٥		
1,1-Dichloroethane	<25	< 0.25	< 0.25	<0.25	<0.25	<0.50	17	<0.25	<0.25	<0.25 <0.25	< 0.50	< 0.50		
1,1-Dichloroethylene	<25	< 0.25	< 0.25	< 0.25	<0.25	<0.50	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.50		
1,2,4-Trimethylbenzene	<10	<0.10	<0.10	<0.10	< 0.10	<0.25	3.4	<0.10	<0.25 <0.10		< 0.50	< 0.50		
1,3,5-Trimethylbenzene	<10	<0.10	<0.10	<0.10	<0.10	<0.25	0.38	<0.10	<0.10	<0.10	< 0.25	<0.20		
1,4-Dichlorobenzene	<25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.10	<0.10	<0.10	<0.25	<0.20		
Benzene	<10	<0.10	<0.10	<0.10	<0.10	<0.25	1.4	<0.23	<0.25 <0.10	< 0.25	<0.25	<0.20		
Chloroethane	<25	< 0.25	<0.25	<0.25	<0.25	<1.0	<0.25	<0.10	<0.10	<0.10	<0.25	<0.20		
Chloroform	<25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25		<0.25	<1.0	<1.0		
Chloromethane	<25	<0.25	<0.25	<0.25	0.39 B	<0.25	<0.25		<0.25	<0.25	<0.25	<0.20		
cis-1,2-Dichloroethylene	<25	<0.25	<0.25	<0.25	<0.25	<0.50	10	<0.25 50	<0.25	0.38 B	<0.25	<0.20		
Dichlorodifluoromethane	<25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.25		59	43	49	40		
Ethylbenzene	<25	<0.25	<0.25	<0.25	<0.25	<0.50		<0.25	<0.25	<0.25	<0.50	<0.50		
Isopropylbenzene	<25	<0.25	<0.25	<0.25	<0.25	<0.25	2.9 1.1	<0.25	<0.25	<0.25	< 0.50	< 0.50		
Methylene Chloride	<25	<0.25	2.8 L	<0.25	<0.25	<0.25 <1.0	<0.25	<0.25	<0.25	<0.25	<0.25	<0.20		
Methyl-t-butyl ether	<25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.25 [<0.25	3.1 L	<0.25	<0.25	<1.0 C	<1.0		
Naphthalene	<25	<0.25	<0.25	<0.25	<0.25	<0.25	28	<0.25	<0.25	<0.25	<0.50	<0.50		
n-Propylbenzene	<25	<0.25	<0.25	<0.25	<0.25	<0.50	1.5	<0.25	<0.25	<0.25	<0.25	<0.25		
sec-Butylbenzene	<25	<0.25	<0.25	<0.25	<0.25	<0.25	0.84	< 0.25	<0.25	<0.25	<0.50	< 0.50		
Tetrachloroethylene	1300	<0.25	<0.25	<0.25	<0.25	<0.50	<0.25 [<0.25	<0.25	<0.25	<0.25	<0.25		
Toluene	<10	<0.10	0.12	<0.10	0.82 B	<0.25		12	12	6.9	9	8.6		
trans-1,2-Dichloroethylene	<25	<0.25	<0.25	<0.25	<0.25	<0.50	0.24	<0.10	<0.10	<0.10 B	<0.25	<0.20		
Trichloroethylene	100	<0.25	<0.25	<0.25	<0.25		<0.25	0.35	0.47	0.51	<0.50	<0.50		
Trimethylbenzenes (Total)	<20	<0.2	<0.2	<0.23	<0.25	<0.25	<0.25	2.6	2.8	1.9	2.2	1.9		
Vinyl Chloride	<25	<0.25	<0.25	<0.25	<0.25	<0.5	3.78	<0.2	<0.2	<0.2	<0.5	<0.4		
Xylene, o	NA	NA	NA	NA	<0.25 NA	<0.50	<0.25	<0.25	<0.25	<0.25	<0.50	0.73		
Xylenes, Total	<25	<0.25	<0.25	<0.25	<0.25	NA =0.50	NA	NA	NA	NA	NA "	NA		
•	20	10.20	~0.20	~0.25	<0.25	<0.50	2.3	<0.25	<0.25	<0.25	< 0.50	< 0.50		
<u>G</u> ases														
Carbon Dioxide (mg/L)	72.08	15.01	14.9	NA	NIA	NIA								
Carbon Monoxide (mg/L)	<0.40	< 0.40	<0.40	NA NA	NA NA	NA	8.7	8.09	NA	NA	NA	NA		
Ethane (µg/L)	0.037	0.082	0.045		NA	NA	<0.40	<0.40	NA	NA	NA	NA		
Ethylene (µg/L)	0.037	<0.002	0.045	NA	NA	NA	0.052	0.016	NA	NA	NA	NA		
Methane (μg/L)	1.033	880	0.013	NA	NA	NA	0.039	0.011	NA	NA	NA	NA		
Footnotes on Page 66.	1.000	000	0.01	<u>NA</u>	NA	NA	15.87	1.009	NA_	<u>NA</u>	NA	NA		

Table 1.	Groundwater	Analtyical	Results.	Crestwood Sit	e. Glendale.	Wisconsin.

Sample I.D.	MW-3R			MW-4					MV	V-5		
Sample Date	05/09/00	07/11/00	09/13/00	03/05/02	09/13/02	03/06/03	07/11/00	09/12/00	03/12/02	09/13/02	03/06/03	03/04/04
Gases (continued)									331.12.02	00110702	00/00/00	00/04/04
Nitrogen (mg/L)	17.52	18.45	16	NA	NA	NA	32.75	19.4	NA	NA	NA	NA
Oxygen (mg/L)	0.74	0.98	0.69	NA	NA	NA	4.76	1.67	NA	NA	NA	NA
Field Data												
DO (mg/L)	1.78	0.32	0.19	0.91	0.36	0.19	1.44	0.31	0.09	0.22	0.28	0.05
Iron, Ferrous (mg/L)	0	0.34	NM	0	0.6	0.16	0.09	NM	0.02	0	n	0.00
Iron, Total (mg/L)	0	0.42	0.3	0.1	0.64	0.2	0.1	0.14	0.02	Ŏ	0	0
ORP (mV)	255.7	-66.3	-32.7	44.9	-89.8	-25.6	-19.6	-35	-68.9	36.9	116.8	-21
pH	6.67	7.11	7.78	7.37	7.46	7.49	8.46	7.5	7.28	7.64	7.44	7.34
Specific Conductance (µS)	3,237	2,493	2,735	5,745	2,900	2,913	1,119	1,515	2,582	2,042	2,010	2,372
Temperature (°C)	10.28	17.1	12.41	12.87	12.29	12.66	16.2	12.37	12.78	12.52	12.51	12.6
Alkalinity, total (CaCO3)	NA	190	NA	NA	NA	NA	150	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	<5.0 M	1.9	1.8	NA	NA	NA	2.1	2.4	NA	NA	NA	NA

	Constituent concentration exceeds Cha	apter NR 140 PAL.
Bold	Constituent concentration exceeds Cha	apter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

L Common lab solvent and contaminant.

M	Matrix interference.
uS	Micro ciomono

μS Micro siemens. μg/L Micrograms per liter.

Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

mg/L Milligrams per liter.

mV Millivoit.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Sample I.D.	MW-5 (continued)						MW-6					
Sample Date	03/10/05	05/09/00	07/10/00	09/18/00	01/18/01	03/28/01	07/25/01	08/07/01	08/23/01	09/07/01	12/10/01	03/05/02
VOC (µg/L)												
1,1,1-Trichloroethane	< 0.50	0.61	0.81	0.99	0.4	<0.25	0.6	0.56	0.59	0.67	< 0.25	0.32
1,1-Dichloroethane	< 0.50	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	< 0.25	< 0.25	< 0.25	<0.25	< 0.25
1,1-Dichloroethylene	< 0.50	<0.25	<0.25	<0.25	< 0.25	<0.25	< 0.73	< 0.73	< 0.73	<0.25	<0.25	< 0.25
1,2,4-Trimethylbenzene	< 0.20	< 0.10	<0.10	<0.10	<0.10	< 0.10	< 0.32	< 0.32	<0.32	<0.10	<0.10	< 0.10
1,3,5-Trimethylbenzene	<0.20	<0.10	<0.10	<0.10	<0.10	<0.10	< 0.33	< 0.33	< 0.33	<0.10	<0.10	< 0.10
1,4-Dichlorobenzene	<0.20	<0.25	<0.25	<0.25	< 0.25	<0.25	< 0.35	< 0.35	< 0.35	< 0.25	<0.25	< 0.25
Benzene	< 0.20	<0.10	<0.10	<0.10	<0.10	< 0.10	< 0.31	< 0.31	< 0.31	<0.10	<0.10	< 0.10
Chloroethane	<1.0	< 0.25	<0.25	< 0.25	<0.25	<0.25	<1.2	<1.2	<1.2	< 0.25	< 0.25	<0.25
Chloroform	< 0.20	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.25	<0.25	<0.25
Chloromethane	<0.20	< 0.25	< 0.25	< 0.25	<0.25	<0.25	< 0.38	< 0.38	< 0.38	<0.25	<0.25	<0.25
cis-1,2-Dichloroethylene	36	<0.25	<0.25	< 0.25	< 0.25	<0.25	< 0.23	< 0.23	< 0.23	3.1	<0.25	<0.25
Dichlorodifluoromethane	<0.50	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.49	< 0.49	< 0.49	<0.25	<0.25	<0.25
Ethylbenzene	< 0.50	< 0.25	<0.25	< 0.25	<0.25	< 0.25	< 0.38	< 0.38	<0.38	<0.25	<0.25	< 0.25
Isopropylbenzene	<0.20	< 0.25	<0.25	<0.25	<0.25	< 0.25	< 0.36	<0.36	< 0.36	<0.25	<0.25	<0.25
Methylene Chloride	<1.0	< 0.25	<0.25	<0.25	<0.25	0.25 L	<0.87	<0.87	<0.87	<0.25	3.1 L	<0.25
Methyl-t-butyl ether	< 0.50	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.14	<0.14	<0.14	<0.25	<0.25	<0.25
Naphthalene	< 0.25	< 0.25	<0.25	<0.25	<0.25	< 0.25	< 0.35	< 0.35	<0.35	<0.25	<0.25	<0.25
n-Propylbenzene	< 0.50	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.46	< 0.46	<0.46	<0.25	<0.25	< 0.25
sec-Butylbenzene	<0.25	< 0.25	<0.25	< 0.25	, <0.25	<0.25	< 0.45	<0.45	<0.45	<0.25	<0.25	< 0.25
Tetrachloroethylene	5.2	<0.25	<0.25	<0.25	<0.25	< 0.25	< 0.63	< 0.63	< 0.63	0.34	<0.25	<0.25
Toluene	<0.20	<0.10	< 0.10	<0.10	<0.10	<0.10	< 0.39	< 0.39	< 0.39	<0.10	< 0.10	< 0.10
trans-1,2-Dichloroethylene	< 0.50	< 0.25	<0.25	< 0.25	<0.25	< 0.25	< 0.39	< 0.39	< 0.39	<0.25	<0.25	<0.25
Trichloroethylene	1.4	<0.25	<0.25	< 0.25	<0.25	< 0.25	< 0.49	< 0.49	<0.49	0.46	<0.25	<0.25
Trimethylbenzenes (Total)	<0.4	<0.2	<0.2	<0.2	< 0.2	<0.2	< 0.65	<0.65	<0.65	<0.2	<0.2	<0.2
Vinyl Chloride	1.2	<0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.46	<0.46	<0.46	<0.25	<0.25	<0.25
Xylene, o	NA	_ NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<1.1	<1.1	<1.1	<0.25	<0.25	<0.25
Gases												
Carbon Dioxide (mg/L)	NA	18.22	31.29	31.07	18	18	26	NA	26	29	20	NA
Carbon Monoxide (mg/L)	NA	< 0.40	< 0.40	<0.4	NA	NA	NA	NA	<0.40	NA	NA	NA
Ethane (μg/L)	NA	< 0.005	0.021	< 0.005	<0.005	< 0.005	< 0.005	0.018	0.016	0.02	0.059	NA
Ethylene (µg/L)	NA	< 0.005	0.036	<0.005	0.48	< 0.005	< 0.005	0.031	0.026	0.21	0.035	NA
Methane (µg/L)	NA	0.185	1.486	0.102	0.82	5.2	2.9	3	0.32	1	0.38	NA

Footnotes on Page 68.

Sample I.D.	MW-5 (continued)						MW-6					
Sample Date	03/10/05	05/09/00	07/10/00	09/18/00	01/18/01	03/28/01	07/25/01	08/07/01	08/23/01	09/07/01	12/10/01	03/05/02
Gases (continued)											12/10/01	00,00,00
Nitrogen (mg/L)	NA	16.9	19.86	14.28	24	22	18	NA	19	17	18	NA
Oxygen (mg/L)	NA	5.86	5.82	4.53	7.5	7.3	5.5	NA	4.4	4.3	6.8	NA
Field Data												
DO (mg/L)	0.25	NM	3.88	4.46	10.33 *	5.52	0.82	1.72	3.46	1.52	2.31	0.72
Iron, Ferrous (mg/L)	NA	0	0	NM	0	0	NM	0	0	0	0	0
Iron, Total (mg/L)	NA	0.06	0.08	0.16	NM	0	0.1	0	0	0	0	0
ORP (mV)	34.8	200.9	515	322.3	254.8	235.3	148.2	186.2	146.8	47.3	295.5	332.3
pН	7.22	7.38	6.34	7.12	7.58	7.36	7.19	7.14	7.17	7.18	7.4	7.36
Specific Conductance (µS)	2,447	2,350	3,146	1,094	2,857	1,230	3,358	3,051	4.806	3,763	3,022	5,847
Temperature (°C)	11.94	9.43	17.92	16.43	10.3	7.59	13.87	14.76	15.56	16.17	13.52	9.02
Alkalinity, total (CaCO3)	NA	NA	290	NA								
Total Organic Carbon (mg/L)	NA	1.8	2.8	2.6	3	1.3	2.2	2	1.7	2.4	4	NA

	Constituent concentration exceeds Chapter NR 140 PAL.
Bold	Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference. μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.		MW-6 (co			MW-7									
Sample Date	09/12/02	03/06/03	03/03/04	03/08/05	12/03/99	05/10/00	07/11/00	09/19/00	11/08/00	01/05/01	03/29/01	09/07/01		
VOC (µg/L)								·						
1,1,1-Trichloroethane	0.63	< 0.50	< 0.50	<0.50	< 0.45	< 0.25	< 0.25	<0.25	< 0.25	<0.25	<0.28	<0.25		
1,1-Dichloroethane	<0.25	< 0.50	< 0.50	< 0.50	< 0.34	< 0.25	< 0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25		
1,1-Dichloroethylene	<0.25	< 0.50	< 0.50	<0.50	< 0.39	<0.25	<0.25	<0.25	< 0.25	<0.25	< 0.73	<0.25		
1,2,4-Trimethylbenzene	<0.10	< 0.25	< 0.20	<0.20	< 0.35	<0.10	<0.10	<0.10	<0.10	<0.10	<0.32	<0.10		
1,3,5-Trimethylbenzene	<0.10	<0.25	<0.20	<0.20	< 0.64	<0.10	<0.10	< 0.10	<0.10	<0.10	< 0.33	<0.10		
1,4-Dichlorobenzene	< 0.25	<0.25	<0.20	<0.20	<0.28	< 0.25	<0.25	< 0.25	<0.25	<0.25	< 0.35	<0.25		
Benzene	<0.10	< 0.25	< 0.20	<0.20	< 0.32	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.31	< 0.10		
Chloroethane	<0.25	<1.0	<1.0	<1.0	< 0.13	< 0.25	<0.25	<0.25	<0.25	<0.25	<1.2	<0.25		
Chloroform	<0.25	< 0.25	<0.20	<0.20	1.7	1.5	1.2	0.98	1.5	1	0.71	1.2		
Chloromethane	0.66 B	<0.25	< 0.20	<0.20	<0.18	<0.25	<0.25	<0.25	<0.25	<0.25	<0.38	<0.25		
cis-1,2-Dichloroethylene	<0.25	<0.50	< 0.50	< 0.50	0.97 J	< 0.25	<0.25	0.27	13	<0.25	<0.23	2.2		
Dichlorodifluoromethane	<0.25	< 0.50	< 0.50	< 0.50	<0.28	<0.25	<0.25	< 0.25	<0.25	<0.25	< 0.49	< 0.25		
Ethylbenzene	< 0.25	< 0.50	< 0.50	< 0.50	< 0.34	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.38	<0.25		
Isopropylbenzene	<0.25	<0.25	<0.20	<0.20	< 0.34	<0.25	< 0.25	<0.25	<0.25	<0.25	< 0.36	<0.25		
Methylene Chloride	<0.25	<1.0	<1.0	<1.0	<2	<0.25	<0.25	< 0.25	0.28 L	<0.25	<0.87	<0.25		
Methyl-t-butyl ether	<0.25	< 0.50	< 0.50	< 0.50	< 0.31	< 0.25	< 0.25	< 0.25	<0.25	<0.25	<0.14	<0.25		
Naphthalene	<0.25	<0.25	< 0.25	<0.25	<0.88	< 0.25	<0.25	< 0.25	<0.25	<0.25	<0.35	<0.25		
n-Propylbenzene	<0.25	<0.50	< 0.50	< 0.50	< 0.3	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.46	<0.25		
sec-Butylbenzene	<0.25	<0.25	<0.25	<0.25	< 0.34	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.45	<0.25		
Tetrachloroethylene	<0.25	< 0.50	< 0.50	<0.50	7.1	6.1	6.4	6.6	8	4.7	5.5	6.1		
Toluene	0.18 B	< 0.25	<0.20	<0.20	< 0.35	<0.10	<0.10	<0.10	<0.10	<0.10	<0.39	<0.10		
trans-1,2-Dichloroethylene	<0.25	< 0.50	< 0.50	<0.50	<0.38	<0.25	< 0.25	<0.25	<0.25	<0.25	< 0.39	<0.25		
Trichloroethylene	<0.25	<0.25	<0.20	<0.20	1.5 J	1.2	0.9	1.4	1.6	1.1	0.91	1.4		
Trimethylbenzenes (Total)	<0.2	<0.5	<0.4	<0.4	<0.99	<0.2	<0.2	<0.2	<0.2	<0.2	<0.65	<0.2		
Vinyl Chloride	<0.25	< 0.50	<0.20	<0.20	<0.15	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.46	<0.25		
Xylene, o	NA	NA	NA	NA	< 0.32	NA	NA	NA	NA	NA	NA	NA		
Xylenes, Total	<0.25	<0.50	<0.50	<0.50	NA	<0.25	<0.25	<0.25	<0.25	<0.25	<1.1	<0.25		
Gases														
Carbon Dioxide (mg/L)	NA	NA	NA	NA	NA	76.46	125.08	134.7	170	96	62	150		
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	<0.40	<0.40	<0.4	<0.40	NA	NA	NA		
Ethane (μg/L)	NA	NA	NA	NA	<0.5	<0.005	0.053	0.007	< 0.005	<0.005	<0.005	0.049		
Ethylene (µg/L)	NA	NA	NA	NA	<0.5	< 0.005	0.052	0.008	<0.005	0.024	<0.005	0.049		
Methane (μg/L)	NA	NA	NA	NA	6.6	0.126	0.149	0.323	0.354	28	0.003	1.3		
Footnotes on Page 70.								5.525	0.00+		0.18	1.0		

Table 1. Groundwater	Analtyical Results	Crestwood Site	Glendale.	Wisconsin.

Sample I.D.		MW-6 (co	ntinued)					M	W-7			
Sample Date	09/12/02	03/06/03	03/03/04	03/08/05	12/03/99	05/10/00	07/11/00	09/19/00	11/08/00	01/05/01	03/29/01	09/07/01
Gases (continued)				 						0.700701	00/20/01	00/01/01
Nitrogen (mg/L)	NA	NA	NA	NA	NA	15.1	18.14	13.01	14.19	20	20	15
Oxygen (mg/L)	NA	NA	NA	NA	NA	3.78	3.16	2.48	3.04	6.8	4.8	2.8
Field Data												
DO (mg/L)	1.98	0.3	2.48	2.14	3.74	NM	1.58	0.24	8.0	1.33	1.35	1.31
Iron, Ferrous (mg/L)	0	0	0	NA	NM	0	0	NM	NM	0	0	NM
Iron, Total (mg/L)	0	0	0	NA	NM	0.04	0.08	0.32	NM	0	0.1	NM
ORP (mV)	-189.2	4	113	208.7	82	132.1	132.7	-141.7	70.5	163.8	22.5	-73.7
рН	7.48	7.4	7.27	6.85	6.88	7.09	6.68	6.7	6.82	6.81	7.07	6.79
Specific Conductance (μS)	3,228	4,350	4,041	3,969	8,214	6,770	3,342	4,606	7,999	7,449	3,436	7,018
Temperature (°C)	16.17	8.01	6.6	8.13	12.78	9.51	16.97	16.31	14.39	9.89	7.37	15.55
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	620	NA	NΑ	NA	NA	NA
Total Organic Carbon (mg/L)	NA	NA NA	NA	NA	7.6	<10 M	4.6	6.8	2.5	3.2	4.2	4.1

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Sample I.D.			-7 (continu						MV	V-8			
Sample Date	03/06/02	09/13/02	03/06/03	03/04/04	03/08/05	12/02/99	12/02/99	09/19/00	03/29/01	09/05/01	03/11/02	09/11/02	03/05/03
VOC (µg/L)													
1,1,1-Trichloroethane	<0.25	< 0.25	< 0.50	< 0.50	<0.50	< 0.45	NA	< 0.25	<0.28	< 0.25	<0.25	< 0.25	< 0.50
1,1-Dichloroethane	<0.25	<0.25	< 0.50	< 0.50	<0.50	< 0.34	NA	0.43	<0.25	< 0.25	0.53	0.31	<0.50
1,1-Dichloroethylene	<0.25	<0.25	< 0.50	< 0.50	< 0.50	< 0.39	NA	< 0.25	< 0.73	< 0.25	<0.25	<0.25	<0.50
1,2,4-Trimethylbenzene	<0.10	<0.10	< 0.25	<0.20	< 0.20	< 0.35	NA	<0.10	< 0.32	< 0.10	<0.10	<0.10	<0.25
1,3,5-Trimethylbenzene	<0.10	<0.10	<0.25	<0.20	<0.20	< 0.64	NA	<0.10	< 0.33	<0.10	<0.10	<0.10	<0.25
1,4-Dichlorobenzene	<0.25	<0.25	< 0.25	< 0.20	< 0.20	<0.28	NA	< 0.25	< 0.35	<0.25	<0.25	<0.25	<0.25
Benzene	<0.10	<0.10	< 0.25	<0.20	<0.20	< 0.32	NA	<0.10	<0.31	<0.10	<0.10	<0.10	<0.25
Chloroethane	<0.25	< 0.25	<1.0	<1.0	<1.0	<0.13	NA	< 0.25	<1.2	<0.25	<0.25	<0.25	<1.0
Chloroform	1.2	0.98	1	0.78	0.47	<0.4	NA	< 0.25	<0.18	<0.25	<0.25	<0.25	<0.25
Chloromethane	<0.25	0.33	<0.25	<0.20	<0.20	<0.18	NA	< 0.25	<0.38	<0.25	<0.25	<0.25	<0.25
cis-1,2-Dichloroethylene	<0.25	6.3	<0.50	< 0.50	<0.50	< 0.32	NA	0.28	<0.23	<0.25	2.7	<0.25	<0.50
Dichlorodifluoromethane	<0.25	< 0.25	< 0.50	< 0.50	<0.50	<0.28	NA	<0.25	< 0.49	<0.25	<0.25	<0.25	<0.50
Ethylbenzene	<0.25	<0.25	< 0.50	< 0.50	< 0.50	< 0.34	NA	< 0.25	<0.38	<0.25	<0.25	<0.25	<0.50
Isopropylbenzene	<0.25	<0.25	<0.25	<0.20	<0.20	< 0.34	NA	< 0.25	< 0.36	<0.25	<0.25	<0.25	<0.25
Methylene Chloride	<0.25	<0.25	<1.0	<1.0	<1.0	<2	NA	<0.25	<0.87	1 L	<0.25	<0.25	<1.0
Methyl-t-butyl ether	<0.25	< 0.25	< 0.50	<0.50	< 0.50	12	NA	11	4.6	11	12	10	8.9
Naphthalene	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.88	NA	< 0.25	< 0.35	<0.25	<0.25	<0.25	<0.25
n-Propylbenzene	<0.25	<0.25	< 0.50	< 0.50	< 0.50	< 0.3	NA	<0.25	<0.46	<0.25	<0.25	<0.25	<0.50
sec-Butylbenzene	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.34	NA	< 0.25	<0.45	<0.25	<0.25	<0.25	<0.25
Tetrachloroethylene	5	5	4.3	2.1	2.1	< 0.35	NA	<0.25	<0.63	<0.25	<0.25	<0.25	<0.50
Toluene	<0.10	0.71	<0.25	<0.20	<0.20	< 0.35	NA	<0.10	<0.39	<0.10	<0.10	0.41	<0.25
trans-1,2-Dichloroethylene	<0.25	<0.25	< 0.50	< 0.50	<0.50	< 0.38	NA	<0.25	<0.39	<0.25	<0.25	<0.25	<0.50
Trichloroethylene	1.5	0.97	1.6	3.8	0.27	<0.48	NA	<0.25	< 0.49	<0.25	<0.25	<0.25	<0.25
Trimethylbenzenes (Total)	<0.2	<0.2	<0.5	<0.4	<0.4	<0.99	NA	<0.2	< 0.65	<0.2	<0.2	<0.2	<0.5
Vinyl Chloride	<0.25	<0.25	< 0.50	<0.20	<0.20	<0.15	NA	<0.25	<0.46	<0.25	0.56	<0.25	<0.50
Xylene, o	NA	NA	NA	NA	NA	< 0.32	NA	NA	NA	NA	NA	NA	NA
Xylenes, Total	<0.25	<0.25	<0.50	<0.50	<0.50	NA	NA	<0.25	<1.1	<0.25	<0.25	<0.25	<0.50
Gases													
Carbon Dioxide (mg/L)	NA	NA	NA	NA	NA	NA	NA	53.09	39	NA	NA	NA	NA
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA	NA NA	NA NA	NA NA
Ethane (µg/L)	NA	NA	NA	NA	NA	<0.5	NA	<0.005	<0.005	NA NA	NA NA		
Ethylene (µg/L)	NA	NA	NA	NA	NA	<0.5	NA	<0.005	<0.005			NA	NA
Methane (µg/L)	NA	NA	NA	NA	NA NA	37	NA NA	0.005	<0.005 0.13	NA	NA	NA	NA
Footnotes on Page 72.		11/1	11/7	13/	14/7	31	IVA	0.001	0.13	NA	NA	NA	NA

Footnotes on Page 72.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.		MW	-7 (continu	ied)		MW-8								
Sample Date	03/06/02	09/13/02	03/06/03	03/04/04	03/08/05	12/02/99	12/02/99	09/19/00	03/29/01	09/05/01	03/11/02	09/11/02	03/05/03	
Gases (continued)							· · · · · · · · · · · · · · · · · · ·					·		
Nitrogen (mg/L)	NA	NA	NA	NA	NA	NA	NA	15.3	18	NA	NA	NA	NA	
Oxygen (mg/L)	NA	NA	NA	NA	NA	NA	NA	0.97	2.3	NA	NA	NA	NA	
Field Data														
DO (mg/L)	1.92	0.81	4.32	0.2	1.28	NA	0.25	0.11	0.07	0.06	0.16	0.2	0.45	
Iron, Ferrous (mg/L)	0.02	0	0	0	NA	NM	NA	NM	0.1	0.2	0.19	>1.0	>1.0	
Iron, Total (mg/L)	0.03	0.1	0	0.06	NA	NM	NA	>1	0.32	0.5	0.56	>1.0	>1.0	
ORP (mV)	126.9	-10.15	270.5	90.1	107.8	-101.8	NA	-153.6	-78.5	-324.6	4	-126.9	-78.1	
pH	6.8	6.94	7.1	7	6.97	7.11	NA	7	7.18	7.13	7.24	7.3	7.6	
Specific Conductance (µS)	6,016	7,843	6,564	6,026	5,249	5,038	NA	4,962	6,608	6,234	6,534	5,926	5,547	
Temperature (°C)	8.45	15.59	7.2	7.85	7.11	13.16	NA	15.47	7.85	15.24	9.17	15.49	3.78	
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Total Organic Carbon (mg/L)	NA	NA	NA	NA	NA	NA	NA	8.7	9.5	NA	NA	NA	NA	

Constituent concentration exceeds Chapter NR 140 PAL.
Constituent concentration exceeds Chapter NR 140 ES

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

L Common lab solvent and contaminant.

M	Matrix interference.
μS	Micro-siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

ARCADIS

Sample I.D.				MW-9						MW-10		
Sample Date	12/02/99	09/12/00	03/28/01	09/06/01	03/08/02	09/12/02	03/05/03	12/01/99	09/14/00	03/27/01	09/04/01	03/08/02
VOC (µg/L)										···		
1,1,1-Trichloroethane	<0.45	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.50	< 0.45	<0.25	< 0.25	< 0.25	< 0.25
1,1-Dichloroethane	1.6	0.91	<0.25	1.2	1.1	0.98	< 0.50	< 0.34	< 0.25	< 0.25	<0.25	< 0.25
1,1-Dichloroethylene	< 0.39	< 0.25	<0.25	<0.25	< 0.25	<0.25	< 0.50	< 0.39	<0.25	< 0.25	< 0.25	< 0.25
1,2,4-Trimethylbenzene	< 0.35	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.25	< 0.35	<0.10	<0.10	<0.10	<0.10
1,3,5-Trimethylbenzene	< 0.64	<0.10	<0.10	<0.10	<0.10	< 0.10	< 0.25	< 0.64	<0.10	<0.10	<0.10	< 0.10
1,4-Dichlorobenzene	<0.28	< 0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.28	<0.25	<0.25	< 0.25	< 0.25
Benzene	< 0.32	<0.10	<0.10	<0.10	<0.10	<0.10	<0.25	< 0.32	<0.10	<0.10	< 0.10	< 0.10
Chloroethane	<0.13	<0.25	< 0.25	< 0.25	< 0.25	< 0.25	<1.0	< 0.13	<0.25	< 0.25	< 0.25	<0.25
Chloroform	<0.4	<0.25	< 0.25	<0.25	< 0.25	< 0.25	< 0.25	<0.4	< 0.25	<0.25	< 0.25	<0.25
Chloromethane	<0.18	<0.25	< 0.25	< 0.25	<0.25	0.84 B	<0.25	<0.18	<0.25	< 0.25	< 0.25	< 0.25
cis-1,2-Dichloroethylene	< 0.32	<0.25	< 0.25	0.37	6.6	0.43	<0.50	< 0.32	<0.25	<0.25	<0.25	<0.25
Dichlorodifluoromethane	<0.28	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.50	<0.28	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	< 0.34	< 0.25	<0.25	<0.25	< 0.25	<0.25	< 0.50	< 0.34	<0.25	<0.25	<0.25	<0.25
Isopropylbenzene	< 0.34	<0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	< 0.34	<0.25	<0.25	<0.25	<0.25
Methylene Chloride	<2	1.9 L	0.7 L	<0.25	< 0.25	<0.25	<1.0	<2	0.31 L	0.54 L	1.2 L	<0.25
Methyl-t-butyl ether	<0.31	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.31	<0.25	<0.25	<0.25	<0.25
Naphthalene	<0.88	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.88	<0.25	<0.25	<0.25	<0.25
n-Propylbenzene	< 0.3	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.3	<0.25	<0.25	<0.25	<0.25
sec-Butylbenzene	< 0.34	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.34	<0.25	<0.25	<0.25	<0.25
Tetrachloroethylene	< 0.35	< 0.25	< 0.25	< 0.25	<0.25	< 0.25	<0.50	<0.35	<0.25	<0.25	<0.25	<0.25
Toluene	< 0.35	<0.10	<0.10	<0.10	<0.10	0.2 B	<0.25	<0.35	<0.10	<0.10	<0.10	<0.10
trans-1,2-Dichloroethylene	<0.38	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.38	<0.25	<0.25	<0.25	<0.25
Trichloroethylene	<0.48	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.48	<0.25	<0.25	<0.25	<0.25
Trimethylbenzenes (Total)	< 0.99	<0.2	<0.2	<0.2	< 0.2	<0.2	<0.5	<0.99	<0.2	<0.2	<0.2	<0.2
Vinyl Chloride	<0.15	<0.25	<0.25	<0.25	1.9	<0.25	< 0.50	<0.15	<0.25	<0.25	<0.25	<0.25
Xylene, o	< 0.32	NA	NA	NA	NA	NA	NA	<0.32	NA	NA	NA	NA
Xylenes, Total	NA	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	NA	<0.25	<0.25	<0.25	<0.25
<u>Gases</u>												
Carbon Dioxide (mg/L)	NA	52.3	61	NA	NA	NA	NA	NA	135	150	NA	NA
Carbon Monoxide (mg/L)	NA	< 0.40	NA	NA	NA	NA	NA	NA	<0.40	NA	NA	NA
Ethane (µg/L)	<0.5	0.008	0.0057	NA	NA	NA	NA	<0.5	0.028	0.014	NA	NA
Ethylene (µg/L)	<0.5	0.02	0.0073	NA	NA	NA	NA	<0.5	0.020	< 0.005	NA	NA
Methane (µg/L)	<0.5	0.656	1.9	NA	NA	NA	NA	1	8.49	7	NA NA	NA

Footnotes on Page 74.

Sample I.D.		_		MW-9						MW-10		
Sample Date	12/02/99	09/12/00	03/28/01	09/06/01	03/08/02	09/12/02	03/05/03	12/01/99	09/14/00	03/27/01	09/04/01	03/08/02
Gases (continued)			-		<u></u>							
Nitrogen (mg/L)	NΑ	16.2	20	NA	NA	NA	NA	NA	18.7	22	NA	NA
Oxygen (mg/L)	NA	1.43	2.6	NA	NA	NA	NA	NA	0.78	1.1	NA	NA
Field Data												
DO (mg/L)	0.45	4.4 *	0.15	0.12	1.24	0.41	2.56	10.61 *	0.42	0.6	6.45	7.76
Iron, Ferrous (mg/L)	NM	NM	0	0.04	0	0	0	NM	NM	>1	0.6	0.58
Iron, Total (mg/L)	NM	0.1	0	0.12	0	0	0.1	NM	>1	>1	>1	>1
ORP (mV)	47.9	-280.5	182.1	-270.3	123.2	-338.8	64.3	23.5	-73.3	-8.9	-140.4	-41.3
pH	7.02	6.98	6.94	6.96	6.84	7.21	7.22	7.15	6.82	6.84	6.95	6.84
Specific Conductance (µS)	787	1,063	1,139	974	1,300	1,305	1,384	1,125	1,322	1,433	1,368	1,871
Temperature (°C)	11.45	13.28	6.98	13.36	7.41	13.15	7.34	10.61	15.26	4.76	15.4	5.99
Alkalinity, total (CaCO3)	NA											
Total Organic Carbon (mg/L)	3.7	2.4	2	NA	NA	NA	NA	NA	16	16	NA	NA

		Constituent concentration exceeds Chapter NR 140 PAL.
I	Bold	Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivoit.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Sample I.D.		ontinued)				MW-11					MW-12	
Sample Date	09/10/02	03/04/03	12/01/99	09/20/00	03/27/01	09/04/01	03/11/02	09/10/02	03/04/03	12/01/99	09/14/00	03/26/01
VOC (µg/L)			· · · · · · · · · · · · · · · · · · ·									
1,1,1-Trichloroethane	<0.25	<0.50	< 0.45	<0.25	< 0.25	< 0.25	<0.25	<0.25	< 0.50	< 0.45	<0.25	< 0.25
1,1-Dichloroethane	< 0.25	< 0.50	< 0.34	<0.25	< 0.25	< 0.25	0.25	< 0.25	< 0.50	< 0.34	<0.25	< 0.25
1,1-Dichloroethylene	<0.25	<0.50	< 0.39	<0.25	< 0.25	<0.25	<0.25	<0.25	< 0.50	< 0.39	<0.25	<0.25
1,2,4-Trimethylbenzene	<0.10	<0.25	< 0.35	<0.10	<0.10	< 0.10	<0.10	<0.10	< 0.25	< 0.35	<0.10	< 0.10
1,3,5-Trimethylbenzene	<0.10	<0.25	< 0.64	<0.10	<0.10	<0.10	< 0.10	<0.10	< 0.25	<0.64	<0.10	<0.10
1,4-Dichlorobenzene	<0.25	<0.25	< 0.28	< 0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.28	<0.25	<0.25
Benzene	< 0.10	<0.25	< 0.32	<0.10	<0.10	<0.10	< 0.10	< 0.10	<0.25	<0.32	<0.10	<0.10
Chloroethane	< 0.25	<1.0	< 0.13	<0.25	< 0.25	< 0.25	<0.25	<0.25	<1.0	< 0.13	<0.25	<0.25
Chloroform	<0.25	<0.25	<0.4	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.4	<0.25	< 0.25
Chloromethane	0.37	<0.25	<0.18	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.18	<0.25	<0.25
cis-1,2-Dichloroethylene	<0.25	<0.50	< 0.32	<0.25	< 0.25	<0.25	<0.25	<0.25	< 0.50	12	7.3	4.2
Dichlorodifluoromethane	<0.25	< 0.50	<0.28	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.50	<0.28	<0.25	<0.25
Ethylbenzene	< 0.25	<0.50	< 0.34	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	< 0.34	<0.25	<0.25
Isopropylbenzene	<0.25	<0.25	< 0.34	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.34	<0.25	<0.25
Methylene Chloride	0.3 L	1.2 L	<2	0.33 L	0.73 L	1.7 L	<0.25	0.26 L	1.2 L	<2	0.86 L	0.28 L
Methyl-t-butyl ether	<0.25	<0.50	6.1	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.31	<0.25	<0.25
Naphthalene	< 0.25	< 0.25	<0.88	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.88	<0.25	<0.25
n-Propylbenzene	< 0.25	< 0.50	< 0.3	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.50	<0.3	<0.25	<0.25
sec-Butylbenzene	< 0.25	<0.25	< 0.34	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	< 0.34	<0.25	<0.25
Tetrachloroethylene	<0.25	< 0.50	< 0.35	<0.25	< 0.25	<0.25	<0.25	<0.25	< 0.50	< 0.35	<0.25	<0.25
Toluene	2.2 B	<0.25	< 0.35	<0.10	<0.10	<0.10	<0.10	0.5	<0.25	< 0.35	<0.10	<0.10
trans-1,2-Dichloroethylene	< 0.25	< 0.50	< 0.38	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	0.4 J	0.44	<0.25
Trichloroethylene	<0.25	< 0.25	<0.48	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	2.7	2.2	1.7
Trimethylbenzenes (Total)	<0.2	<0.5	< 0.99	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.99	<0.2	<0.2
Vinyl Chloride	<0.25	< 0.50	<0.15	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.15	<0.25	<0.25
Xylene, o	NA	NA	< 0.32	NA	NA	NA	NA	NA	NA	<0.32	NA	NA
Xylenes, Total	<0.25	<0.50	NA	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	NA	<0.25	<0.25
<u>Gases</u>												
Carbon Dioxide (mg/L)	NA	NA	NA	68.22	68	NA	NA	NA	NA	NA	71	79
Carbon Monoxide (mg/L)	NA	NA	NA	<0.4	NA	NA	NA	NA NA	NA NA	NA NA	<0.40	
Ethane (µg/L)	NA	NA	<0.5	< 0.005	<0.005	NA	NA	NA	NA NA	<0.5		NA <0.005
Ethylene (µg/L)	NA	NA	<0.5	<0.005	<0.005	NA	NA	NA NA	NA NA	<0.5 <0.5	0.026	<0.005
Methane (μg/L)	NA	NA	0.83	0.61	1.7	NA	NA	NA NA	NA NA	<0.5 <0.5	0.021	< 0.005
Footnotes on Page 76.				0.01	•••	14/1	1477	14/7	INA	~0.5	5.342	0.64

Footnotes on Page 76.

Table 1.	Groundwater	Analtyical	Results.	, Crestwood Site,	Glendale.	Wisconsin.

Sample I.D.	MW-10 (c	ontinued)				MW-11					MW-12	
Sample Date	09/10/02	03/04/03	12/01/99	09/20/00	03/27/01	09/04/01	03/11/02	09/10/02	03/04/03	12/01/99	09/14/00	03/26/01
Gases (continued)												
Nitrogen (mg/L)	NA	NA	NA	15.22	20	NA	NA	NA	NA	NA	19.58	21
Oxygen (mg/L)	NA	NA	NA	1.87	3.2	NA	NA	NA	NA	NA	2.6	3.4
Field Data												
DO (mg/L)	3.39	4.9	3.63 *	0.31	0.28	0.41	0.01	0.08	2.79	0.23	0.39	0.62
Iron, Ferrous (mg/L)	0.71	0.76	NM	NM	0	0	0	0	0	NM	NM	0.06
Iron, Total (mg/L)	0.9	>1.0	NM	0.08	0.06	0	0	0	0	NM	0.57	0.1
ORP (mV)	-53.9	71.3	130.2	91.3	144.1	6	286.5	-14.3	79.2	-13.8	129.7	190.6
pH	6.89	7.42	7.13	7	7.02	6.95	7.01	7.05	7.4	6.97	7.03	6.92
Specific Conductance (µS)	1,319	1,199	1,217	1,574	1,561	2,118	2,653	1,555	1.664	976	1,381	1,378
Temperature (°C)	17.93	3.03	15.2	16	8.38	15.16	9.41	31.78	9.71	13.38	13.35	9.45
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	NA	NA	NA	3.5	3.2	NA	NA	NA	NA	NA	1.9	1.9

Ì		Constituent concentration exceeds Chapter NR 140 PAL.
	Bold	Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

Sample I.D.		ontinued)				MW-13					MW-14D	
Sample Date	09/04/01	03/11/02	12/01/99	09/14/00	03/28/01	09/05/01	03/11/02	09/10/02	03/05/03	05/10/00	07/12/00	09/13/00
VOC (µg/L)												
1,1,1-Trichloroethane	<0.25	<0.25	<0.45	<0.25	< 0.25	< 0.25	< 0.25	<0.25	< 0.50	< 0.25	< 0.25	NA
1,1-Dichloroethane	<0.25	<0.25	< 0.34	<0.25	< 0.25	< 0.25	<0.25	< 0.25	< 0.50	< 0.25	<0.25	NA
1,1-Dichloroethylene	<0.25	<0.25	< 0.39	<0.25	< 0.25	< 0.25	<0.25	< 0.25	<0.50	<0.25	< 0.25	NA
1,2,4-Trimethylbenzene	<0.10	<0.10	< 0.35	< 0.10	<0.10	<0.10	<0.10	< 0.10	<0.25	<0.10	<0.10	NA
1,3,5-Trimethylbenzene	< 0.10	<0.10	< 0.64	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.25	<0.10	<0.10	NA
1,4-Dichlorobenzene	<0.25	<0.25	<0.28	<0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	NA
Benzene	<0.10	<0.10	< 0.32	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.25	<0.10	< 0.10	NA
Chloroethane	< 0.25	<0.25	< 0.13	< 0.25	<0.25	<0.25	<0.25	<0.25	<1.0	<0.25	<0.25	NA
Chloroform	<0.25	<0.25	<0.4	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	NA
Chloromethane	<0.25	<0.25	<0.18	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	NA
cis-1,2-Dichloroethylene	5.5	3.5	< 0.32	<0.25	<0.25	<0.25	0.33	<0.25	<0.50	<0.25	<0.25	NA
Dichlorodifluoromethane	<0.25	<0.25	<0.28	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.25	<0.25	NA
Ethylbenzene	<0.25	<0.25	<0.34	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.25	<0.25	NA NA
Isopropylbenzene	<0.25	<0.25	<0.34	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	NA NA
Methylene Chloride	1.8 L	<0.25	<2	1.3 L	0.77 L	1.4 L	<0.25	<0.25	<1.0	<0.25	<0.25	NA NA
Methyl-t-butyl ether	<0.25	<0.25	<0.31	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.25	<0.25	NA
Naphthalene	<0.25	<0.25	<0.88	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	NA NA
n-Propylbenzene	<0.25	<0.25	<0.3	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.25	<0.25	NA
sec-Butylbenzene	<0.25	<0.25	<0.34	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	NA NA
Tetrachloroethylene	< 0.25	<0.25	<0.35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.25	<0.25	NA NA
Toluene	<0.10	<0.10	<0.35	<0.10	<0.10	<0.10	<0.10	1.1	<0.25	<0.20	<0.25	NA NA
trans-1,2-Dichloroethylene	<0.25	<0.25	<0.38	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50	<0.10	<0.10	
Trichloroethylene	2	1.4	<0.48	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25 <0.25	NA
Trimethylbenzenes (Total)	<0.2	<0.2	< 0.99	<0.2	<0.2	<0.2	<0.25	<0.23	<0.25	<0.25		NA
Vinyl Chloride	<0.25	<0.25	<0.15	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50		< 0.2	NA
Xylene, o	NA	NA	<0.32	NA	NA	NA	NA			<0.25	<0.25	NA
Xylenes, Total	<0.25	<0.25	NA	<0.25	<0.25	<0.25	<0.25	NA <0.05	NA 10.50	NA 10.05	NA	NA
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10.20	40.20	INA	~0.20	~0.20	~0.2 5	~0.25	<0.25	<0.50	<0.25	<0.25	NA
Gases												
Carbon Dioxide (mg/L)	NA	NA	NA	20.7	63	NA	NA	NA	NA	1.2	4 97	NIA
Carbon Monoxide (mg/L)	NA	NA NA	ΝA	< 0.40	NA	NA	NA	NA NA	NA NA	< 0.40	1.27	NA
Ethane (µg/L)	NA	NA	<0.5	0.018	< 0.005	NA	NA	NA NA	NA NA	0.117	<0.40	NA
Ethylene (µg/L)	NA	NA	<0.5	0.015	<0.005	NA	NA	NA NA	NA NA		0.052	NA
Methane (µg/L)	NA	NA	37	3.505	1	NA	NA	NA NA	NA NA	0.019 1.446	0.033 0.59	NA NA

Footnotes on Page 78.

Sample I.D.	MW-12 (c	continued)				MW-13					MW-14D	
Sample Date	09/04/01	03/11/02	12/01/99	09/14/00	03/28/01	09/05/01	03/11/02	09/10/02	03/05/03	05/10/00	07/12/00	09/13/00
Gases (continued)												
Nitrogen (mg/L)	NA	NA	NA	16.36	23	NA	NA	NA	NA	17.2	25.22	NA
Oxygen (mg/L)	NA	NA	NA	1.23	2.7	NA	NA	NA	NA	4.09	2.68	NA
Field Data												
DO (mg/L)	0.86	0.53	0.14	0.19	0.15	0.26	0	0.11	0.14	NM	5.78 *	NM
Iron, Ferrous (mg/L)	0.9	0	NM	NM	0.24	0.22	0.08	1	0.24	0	0	NA
Iron, Total (mg/L)	>1	0	NM	0.44	0.44	0.52	0.14	>1.0	0.25	0.22	0.64	NA
ORP (mV)	138.2	73.4	-113.1	-29	-49.5	- 98.1	-91.2	-77.6	-42	192.1	99.2	NA
рН	6.7	6.9	7.15	7.26	7.04	6.93	7.2	7.31	7.21	8.23	8.45	NA
Specific Conductance (µS)	1,322	1,670	862	807	1,190	1,094	853	975	1,286	899	856	NA
Temperature (°C)	13.14	10.13	14.86	14.14	10.86	13.16	1216	14.52	11.44	12.53	14.11	NA
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<50	NA
Total Organic Carbon (mg/L)	NA	NA	NA	5.1	3.6	NA	NA	NA	NA	2.7	2.4	NA

	Constituent concentration exceeds	Chapter NR	140 PAL.
Rold	Constituent concentration exceeds	Chapter ND	140 EQ

- Constituent not present above method detection limit, which is the value following the "<" sign.</p>
- Constituent present above the field detection limit, which is the value following the">" sign.
- * Data Suspect.
- B Blank is contaminated.
- °C Degrees Celsius.
- C Standard outside of control limits.
- ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.
- ET Matrix interference in sample is causing an endpoint timeout.
- J Estimated concentration.
- L Common lab solvent and contaminant.
- M Matrix interference.
- μS Micro siemens.
- μg/L Micrograms per liter.
- mg/L Milligrams per liter.
- mV Millivolt.
- NA Not analyzed.
- NE Chapter NR 140 Groundwater Quality Standards not established for constituent.
- PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.
- VOCs Volatile organic compounds.

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Sample I.D.						continued)					MW	-14S
Sample Date	09/13/00	11/08/00	11/08/00	01/05/01	03/29/01	09/07/01	12/14/01	03/06/02	09/12/02	03/06/03	12/02/99	12/02/99
VOC (µg/L)												
1,1,1-Trichloroethane	<0.25	NA	<0.25	<0.25	<0.28	<0.25	<0.25	< 0.25	<0.25	<0.50	<0.45	NA
1,1-Dichloroethane	<0.25	NA	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	< 0.25	<0.50	< 0.34	NA
1,1-Dichloroethylene	< 0.25	NA	< 0.25	<0.25	< 0.73	<0.25	<0.25	<0.25	< 0.25	< 0.50	< 0.39	NA
1,2,4-Trimethylbenzene	<0.10	NA	<0.10	<0.10	< 0.32	<0.10	<0.10	<0.10	<0.10	<0.25	< 0.35	NA
1,3,5-Trimethylbenzene	<0.10	NA	<0.10	<0.10	< 0.33	<0.10	<0.10	<0.10	<0.10	<0.25	< 0.64	NA
1,4-Dichlorobenzene	< 0.25	NA	<0.25	<0.25	< 0.35	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	NA
Benzene	<0.10	NA	<0.10	<0.10	< 0.31	< 0.10	<0.10	<0.10	<0.10	< 0.25	< 0.32	NA
Chloroethane	<0.25	NA	< 0.25	< 0.25	<1.2	<0.25	<0.25	< 0.25	< 0.25	<1.0	< 0.13	NA
Chloroform	<0.25	NA	<0.25	<0.25	<0.18	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.4	NA
Chloromethane	<0.25	NA	< 0.25	<0.25	< 0.38	<0.25	< 0.25	<0.25	0.62 B	<0.25	<0.18	NA
cis-1,2-Dichloroethylene	<0.25	NA	< 0.25	< 0.25	< 0.23	< 0.25	<0.25	<0.25	<0.25	<0.50	1.6	NA
Dichlorodifluoromethane	<0.25	NA	<0.25	<0.25	< 0.49	< 0.25	<0.25	< 0.25	< 0.25	< 0.50	<0.28	NA
Ethylbenzene	< 0.25	NA	<0.25	<0.25	< 0.38	<0.25	< 0.25	<0.25	< 0.25	< 0.50	< 0.34	NA
Isopropylbenzene	<0.25	NA	<0.25	< 0.25	< 0.36	< 0.25	<0.25	<0.25	<0.25	< 0.25	< 0.34	NA
Methylene Chloride	<0.25	NA	0.28 L	< 0.25	< 0.87	< 0.25	1.1 L	<0.25	<0.25	<1.0	<2	NA
Methyl-t-butyl ether	<0.25	NA	<0.25	< 0.25	<0.14	<0.25	<0.25	<0.25	<0.25	< 0.50	< 0.31	NA
Naphthalene	<0.25	NA	<0.25	< 0.25	< 0.35	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.88	NA
n-Propylbenzene	<0.25	NA	<0.25	< 0.25	< 0.46	<0.25	<0.25	< 0.25	< 0.25	< 0.50	<0.3	NA
sec-Butylbenzene	< 0.25	NA	< 0.25	<0.25	<0.45	< 0.25	<0.25	< 0.25	<0.25	<0.25	< 0.34	NA
Tetrachloroethylene	<0.25	NA	< 0.25	<0.25	< 0.63	<0.25	<2.25	<0.25	< 0.25	< 0.50	3.9	NA NA
Toluene	<0.10	NA	<0.10	<0.10	< 0.39	<0.10	<0.10	<0.10	0.26 B	<0.25	<0.35	NA NA
trans-1,2-Dichloroethylene	< 0.25	NA	<0.25	<0.25	< 0.39	< 0.25	<0.25	<0.25	< 0.25	< 0.50	<0.38	NA
Trichloroethylene	< 0.25	NA	<0.25	< 0.25	< 0.49	<0.25	< 0.25	<0.25	<0.25	<0.25	0.61 J	NA
Trimethylbenzenes (Total)	<0.2	NA	<0.2	<0.2	< 0.65	<0.2	<0.2	< 0.2	<0.2	<0.5	<0.99	NA NA
Vinyl Chloride	<0.25	NA	<0.25	< 0.25	<0.46	<0.25	< 0.25	< 0.25	< 0.25	<0.50	<0.15	NA
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 0.32	NA
Xylenes, Total	<0.25	NA	<0.25	<0.25	<1.1	<0.25	<0.25	<0.25	<0.25	<0.50	NA	NA
Gases												
Carbon Dioxide (mg/L)	1.91	NA	1.61	1.4	2.3	NA	1.1	NA	NA	NA	NA	NA
Carbon Monoxide (mg/L)	<0.40	NA	< 0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ethane (µg/L)	<0.005	NA	<0.005	0.011	0.0079	NA	0.055	NA	NA	NA	<0.5	NA
Ethylene (µg/L)	<0.005	NA	<0.005	<0.005	0.0083	NA	0.015	NA	NA	NA	<0.5	NA
Methane (µg/L)	0.848	NA	1.524	1.6	0.17	NA	3.2	NA	NA	NA	150	NA

Footnotes on Page 80.

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.					MW-14D (continued	,	,			MW	-148
Sample Date	09/13/00	11/08/00	11/08/00	01/05/01	03/29/01	09/07/01	12/14/01	03/06/02	09/12/02	03/06/03	12/02/99	12/02/99
Gases (continued)	······································									-		
Nitrogen (mg/L)	21.7	NA	21.96	22	18	NA	20	NA	NA	NA	NA	NA
Oxygen (mg/L)	2.11	NA	1.45	9.9	8.8	NA	11	NA	NA	NA	NA	NA
Field Data												
DO (mg/L)	NA	NM	NA	7.65 *	NM	NM	NM	NM	NM	NM	NA	7.23 *
Iron, Ferrous (mg/L)	NM	NM	NA	NM	NM	NM	NM	NM	NM	NM	NM	NA
Iron, Total (mg/L)	NM	NM	NA	NM	NM	NM	NM	NM	NM	NM	NM	NA
ORP (mV)	NM	NM	NA	150.8	NM	NM	NM	NM	NM	NM .	21,7	NA
pH	NM	NM	NA	7.85	NM	NM	NM	NM	NM	NM	6.98	NA
Specific Conductance (µS)	NM	NM	NA	889	NM	NM	NM	NM	NM	NM	4,210	NA
Temperature (°C)	NM	NM	NA	10.07	NM	NM	NM	NM	NM	NM	13.51	NA
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	2.3	NA	2.5	2.4	1.9	NA	2	NA	NA	NA	11	NA

	Constituent concentration exceeds Chapter NR 140 PAL.
Bold	Constituent concentration exceeds Chapter NR 140 FS

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

L Common lab solvent and contaminant.

M	Matrix interference.
μS	Micro siemens.
µg/L	Micrograms per liter
mg/L	Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

> Constituent present above the field detection limit, which is the value following the">" sign.

Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

ARCADIS

Sample I.D.	MW-14S (continued)											
Sample Date	05/10/00	07/11/00	09/13/00	09/13/00	11/08/00	01/05/01	03/28/01	09/07/01	12/13/01	03/06/02	09/12/02	03/06/03
VOC (µg/L)												
1,1,1-Trichloroethane	<0.25	<0.25	NA	< 0.25	<0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	<0.25	< 0.50
1,1-Dichloroethane	<0.25	<0.25	NA	<0.25	<0.25	< 0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	< 0.50
1,1-Dichloroethylene	<0.25	<0.25	NA	< 0.25	<0.25	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	<0.25	< 0.50
1,2,4-Trimethylbenzene	<0.10	<0.10	NA	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.10	<0.10	< 0.10	< 0.25
1,3,5-Trimethylbenzene	<0.10	<0.10	NA	<0.10	< 0.10	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.10	< 0.25
1,4-Dichlorobenzene	<0.25	< 0.25	NA	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Benzene	<0.10	<0.10	NA	<0.10	<0.10	<0.10	< 0.10	<0.10	<0.10	<0.10	< 0.10	< 0.25
Chloroethane	<0.25	< 0.25	NA	< 0.25	< 0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<1.0
Chloroform	<0.25	<0.25	NA	<0.25	< 0.25	<0.25	<0.25	< 0.25	< 0.25	< 0.25	<0.25	<0.25
Chloromethane	<0.25	<0.25	NA	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	0.46 B	<0.25
cis-1,2-Dichloroethylene	0.99	< 0.25	NA	<0.25	1.9	0.97	1.5	2.1	1.4	1.2	3	2
Dichlorodifluoromethane	0.26	<0.25	NA	< 0.25	0.53	0.56	0.73	0.77	0.33	0.36	0.42	<0.50
Ethylbenzene	< 0.25	<0.25	NA	<0.25	< 0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	< 0.50
Isopropyibenzene	< 0.25	<0.25	NA	<0.25	< 0.25	< 0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.25
Methylene Chloride	<0.25	<0.25	NA	2.7 L	<0.25	< 0.25	0.48 L	<0.25	0.63 L	<0.25	<0.25	<1.0
Methyl-t-butyl ether	<0.25	<0.25	NA	<0.25	<0.25	< 0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.50
Naphthalene	<0.25	<0.25	NA	<0.25	< 0.25	< 0.25	< 0.25	<0.25	< 0.25	<0.25	<0.25	<0.25
n-Propylbenzene	< 0.25	<0.25	NA	<0.25	< 0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	< 0.50
sec-Butylbenzene	<0.25	<0.25	NA	< 0.25	<0.25	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25
Tetrachloroethylene	2.5	3.7	NA	3.1	2.3	2.6	1.9	3	2.7	2.3	0.78	2.2
Toluene	5.1	<0.10	NA	0.12	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.17 B	<0.25
trans-1,2-Dichloroethylene	<0.25	<0.25	NA	<0.25	<0.25	< 0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	<0.50
Trichloroethylene	0.28	0.26	NA	<0.25	0.35	<0.25	< 0.25	0.47	0.29	0.26	0.45	0.39
Trimethylbenzenes (Total)	<0.2	<0.2	NA	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5
Vinyl Chloride	<0.25	<0.25	NA	<0.25	<0.25	< 0.25	<0.25	<0.25	<0.25	<0.25	0.35	7 <0.50
Xylene, o	NA	NA	NA	NA	NA	NΑ	NA	NA	NA	NA	NA	NA NA
Xylenes, Total	<0.25	<0.25	NA	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.50
<u>Gases</u>												
Carbon Dioxide (mg/L)	103.1	132.02	NA	132	151.2	120	140	NΑ	75	NA	NA	NA
Carbon Monoxide (mg/L)	<0.40	< 0.40	NA	< 0.40	< 0.40	NA						
Ethane (µg/L)	<0.005	0.017	NA	< 0.005	< 0.005	0.19	<0.005	NA	<0.005	NA	NA	NA
Ethylene (µg/L)	<0.005	0.015	NA	< 0.005	< 0.005	0.041	< 0.005	NA	< 0.005	NA	NA	NA
Methane (μg/L)	0.217	4.776	NA	0.433	1.217	180	2.5	NA	2.6	NA	NA	NA

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Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin.

Sample I.D.						MW-148 (continued)				
Sample Date	05/10/00	07/11/00	09/13/00	09/13/00	11/08/00	01/05/01	03/28/01	09/07/01	12/13/01	03/06/02	09/12/02	03/06/03
Gases (continued)												
Nitrogen (mg/L)	18.54	15.62	NA	14.5	17.28	23	21	NA	16	NA	NA	NA
Oxygen (mg/L)	2.26	3.33	NA	2.42	1.8	2.3	1.4	NA	7.7	NA	NA	NA
Field Data												
DO (mg/L)	0.2	2.1	0.14	NA	0.66	0.53	0.15	0.14	0.16	0.38	3.23 *	0.21
Iron, Ferrous (mg/L)	0	0	NA	NM	NM	0	0.14	0	0	0	0.32	0
Iron, Total (mg/L)	0	0	NA	0.05	0.04	0.24	0.14	0	0	0.04	0.65	0.04
ORP (mV)	-4.9	146.9	NA	-110.8	73.2	67.8	66	-226.5	-30.9	21.7	-155.3	-21.8
pH	6.83	12.13 *	NA	6.85	6.78	6.81	6.92	6.86	6.81	6.83	6.78	6.97
Specific Conductance (µS)	3,358	794	NA	3,884	1,996	1,803	4,308	4,804	4,553	4,393	4,892	5,826
Temperature (°C)	9.06	17.9	NA	16.77	13.57	6.37	6.29	16.94	12.72	7.44	19.34	7.18
Alkalinity, total (CaCO3)	NA	330	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Organic Carbon (mg/L)	7	6.9	NA	8.5	8.4	8	10	NA	10	NA	NA	NA

Constituent concentration exceeds Chapter NR 140 PAL.

Bold Constituent concentration exceeds Chapter NR 140 ES.

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

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Sample I.D.		continued)					MW-15				
Sample Date	03/03/04	03/09/05	07/10/00	09/12/00	09/12/00	03/28/01	09/06/01	03/07/02	04/18/02	09/12/02	03/05/03
VOC (µg/L)											
1,1,1-Trichloroethane	<0.50	<0.50	<0.25	NA	<0.25	<0.25	<0.25	<1.0	<0.25	< 0.25	< 0.50
1,1-Dichloroethane	<0.50	<0.50	<0.25	NA	<0.25	<0.25	< 0.25	<1.0	<0.25	<0.25	< 0.50
1,1-Dichloroethylene	< 0.50	< 0.50	<0.25	NA	<0.25	< 0.25	< 0.25	<1.0	<0.25	< 0.25	< 0.50
1,2,4-Trimethylbenzene	<0.20	<0.20	<0.10	NA	< 0.10	<0.10	<0.10	< 0.40	<0.10	<0.10	< 0.25
1,3,5-Trimethylbenzene	<0.20	<0.20	<0.10	NA	<0.10	<0.10	<0.10	< 0.40	<0.10	<0.10	<0.25
1,4-Dichlorobenzene	<0.20	<0.20	<0.25	NA	<0.25	<0.25	<0.25	<1.0	< 0.25	< 0.25	< 0.25
Benzene	<0.20	<0.20	<0.10	NA	<0.10	< 0.10	<0.10	< 0.40	< 0.10	< 0.10	< 0.25
Chloroethane	<1.0	<1.0	<0.25	NA	< 0.25	<0.25	<0.25	<1.0	<0.25	< 0.25	<1.0
Chloroform	<0.20	<0.20	<0.25	NA	<0.25	< 0.25	<0.25	<1.0	<0.25	< 0.25	< 0.25
Chloromethane	<0.20	<0.20	<0.25	NA	<0.25	< 0.25	< 0.25	<1.0	<0.25	0.46 B	<0.25
cis-1,2-Dichloroethylene	1	0.92	<0.25	NA	<0.25	< 0.25	<0.25	100	1.9	<0.25	<0.50
Dichlorodifluoromethane	<0.50	<0.50	<0.25	NA	< 0.25	< 0.25	<0.25	<1.0	<0.25	<0.25	< 0.50
Ethylbenzene	<0.50	<0.50	<0.25	NA	< 0.25	< 0.25	<0.25	<1.0	<0.25	< 0.25	< 0.50
Isopropylbenzene	<0.20	<0.20	<0.25	NA	<0.25	< 0.25	<0.25	<1.0	<0.25	< 0.25	< 0.25
Methylene Chloride	<1.0	<1.0	<0.25	NA	2.8 L	0.26 L	0.25 L	<1.0	< 0.25	< 0.25	<1.0
Methyl-t-butyl ether	< 0.50	<0.50	<0.25	NA	<0.25	<0.25	<0.25	<1.0	<0.25	< 0.25	< 0.50
Naphthalene	<0.25	<0.25	<0.25	NA	<0.25	<0.25	<0.25	<1.0	<0.25	< 0.25	< 0.25
n-Propylbenzene	< 0.50	<0.50	<0.25	NA	<0.25	<0.25	<0.25	<1.0	<0.25	< 0.25	< 0.50
sec-Butylbenzene	<0.25	<0.25	<0.25	NA	<0.25	<0.25	<0.25	<1.0	<0.25	< 0.25	< 0.25
Tetrachloroethylene	2.1	1.5	<0.25	NA	<0.25	<0.25	<0.25	<1.0	<0.25	<0.25	< 0.50
Toluene	<0.20	<0.20	<0.10	NA	<0.10	< 0.10	<0.10	< 0.40	<0.10	0.23 B	< 0.25
trans-1,2-Dichloroethylene	< 0.50	<0.50	<0.25	NA	<0.25	< 0.25	<0.25	<1.0	<0.25	<0.25	< 0.50
Trichloroethylene	0.4	0.22	<0.25	NA	<0.25	< 0.25	<0.25	<1.0	<0.25	< 0.25	< 0.25
Trimethylbenzenes (Total)	<0.4	<0.4	<0.2	NA	<0.2	<0.2	<0.2	<0.8	<0.2	<0.2	<0.5
Vinyl Chloride	<0.20	<0.20	< 0.25	NA	<0.25	<0.25	<0.25	31	1.2	<0.25	< 0.50
Xylene, o	NA	NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA
Xylenes, Total	<0.50	<0.50	<0.25	NA	<0.25	<0.25	<0.25	<1.0	<0.25	<0.25	<0.50
Gases											
Carbon Dioxide (mg/L)	NA	NA	170.12	NA	151	180	NA	NA	NA	NA	NA
Carbon Monoxide (mg/L)	NA	NA	<0.40	NA	< 0.40	NA	NA	NA	NA	NA	NA
Ethane (µg/L)	NA	NA	0.084	NA	0.155	0.13	NA	NA	NA	NA	NA
Ethylene (μg/L)	NA	NA	< 0.005	NA	0.013	0.011	NA	NA	NA	NA	NA
Methane (μg/L)	NA	NA	630	NA	1.26	1200	NA	NA	NA	NA	NA

Footnotes on Page 84.

Sample I.D.	MW-14S (continued)		MW-15										
Sample Date	03/03/04	03/09/05	07/10/00	09/12/00	09/12/00	03/28/01	09/06/01	03/07/02	04/18/02	09/12/02	03/05/03			
Gases (continued)														
Nitrogen (mg/L)	NA	NA	17.08	NA	14.9	17	NA	NA	NA	NA	NA			
Oxygen (mg/L)	NA	NA	1.02	NA	0.85	1.1	NA	NA	NA	NA	NA			
Field Data														
DO (mg/L)	0.11	0.37	0.46	0.88	NA	0.1	0.09	3.31 *	NA	0.35	0.15			
Iron, Ferrous (mg/L)	0	NA	1	NA	NM	0.88	0.3	0.36	NA	>1.0	NM			
Iron, Total (mg/L)	0	NA	1	NA	>1	>1	0.66	>1	NA	>1.0	NM			
ORP (mV)	-23.5	-38.5	-70.3	NA	-101.7	-73.9	-170.2	-91	NA	-82.3	-48.9			
рH	6.91	6.87	6.3	NA	6.79	6.71	6.74	6.69	NA	6.93	7.11			
Specific Conductance (µS)	6,349	4,651	6,025	NA NA	6,238	5,842	6,996	6,888	NA	6,114	5,302			
Temperature (°C)	7.12	6.8	16.79	NA	12.9	12.4	12.65	12.72	NA	12.78	4.34			
Alkalinity, total (CaCO3)	NA	NA	480	NA ·	NA									
Total Organic Carbon (mg/L)	NA	NA	0.85	NA	0.86	0.92	NA	NA	NA	NA	NA			

		Constituent concentration exceeds Chapter NR 140 PAL.
ł	Bold	Constituent concentration exceeds Chanter NR 140 ES

- Constituent not present above method detection limit, which is the value following the "<" sign.</p>
- > Constituent present above the field detection limit, which is the value following the">" sign.
- * Data Suspect.
- B Blank is contaminated.
- °C Degrees Celsius.
- C Standard outside of control limits.
- ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.
- ET Matrix interference in sample is causing an endpoint timeout.
- J Estimated concentration.
- L Common lab solvent and contaminant.
- M Matrix interference.
- μS Micro siemens.
- μg/L Micrograms per liter.
- mg/L Milligrams per liter.
- mV Millivolt.
- NA Not analyzed.
- NE Chapter NR 140 Groundwater Quality Standards not established for constituent.
- PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.
- VOCs Volatile organic compounds.

ARCADIS

Sample I.D.				IW-1C			WGMW-2B							
Sample Date	12/02/99	09/19/00	09/06/01	03/11/02	09/11/02	03/05/03	12/02/99	09/20/00	03/30/01	09/05/01	03/12/02	09/11/02		
VOC (µg/L)														
1,1,1-Trichloroethane	<0.45	<0.25	<0.25	<0.25	<0.25	<0.50	< 0.45	<0.50	<0.25	<0.25	< 0.25	<0.25		
1,1-Dichloroethane	< 0.34	<0.25	0.36	<0.25	<0.25	<0.50	< 0.34	<0.50	<0.25	<0.25	<0.25	< 0.25		
1,1-Dichloroethylene	< 0.39	< 0.25	<0.25	<0.25	<0.25	<0.50	< 0.39	<0.50	< 0.25	< 0.25	< 0.25	<0.25		
1,2,4-Trimethylbenzene	< 0.35	<0.10	< 0.10	<0.10	<0.10	<0.25	< 0.35	< 0.20	<0.10	<0.10	< 0.10	<0.10		
1,3,5-Trimethylbenzene	< 0.64	<0.10	<0.10	<0.10	<0.10	<0.25	< 0.64	<0.20	<0.10	< 0.10	<0.10	<0.10		
1,4-Dichlorobenzene	<0.28	<0.25	< 0.25	<0.25	< 0.25	<0.25	<0.28	< 0.50	<0.25	<0.25	<0.25	< 0.25		
Benzene	< 0.32	<0.10	<0.10	<0.10	<0.10	<0.25	< 0.32	<0.20	<0.10	<0.10	< 0.10	<0.10		
Chloroethane	11	5.1	6.9	1.4	2.3	<1.0	<0.13	<0.50	<0.25	< 0.25	<0.25	<0.25		
Chloroform	<0.4	< 0.25	<0.25	< 0.25	<0.25	<0.25	<0.4	< 0.50	< 0.25	<0.25	<0.25	< 0.25		
Chloromethane	<0.18	< 0.25	< 0.25	<0.25	< 0.25	<0.25	<0.18	< 0.50	<0.25	<0.25	< 0.25	< 0.25		
cis-1,2-Dichloroethylene	< 0.32	< 0.25	<0.25	<0.25	<0.25	<0.50	200	89	36	60	38	40 -		
Dichlorodifluoromethane	<0.28	< 0.25	<0.25	<0.25	<0.25	< 0.50	<0.28	<0.50	<0.25	<0.25	<0.25	<0.25		
Ethylbenzene	< 0.34	<0.25	<0.25	<0.25	<0.25	<0.50	< 0.34	< 0.50	<0.25	<0.25	< 0.25	< 0.25		
Isopropylbenzene	< 0.34	<0.25	<0.25	< 0.25	<0.25	< 0.25	< 0.34	< 0.50	< 0.25	<0.25	< 0.25	< 0.25		
Methylene Chloride	<2	0.25 L	<0.25	<0.25	<0.25	<1.0	<2	< 0.50	<0.25	1.2 L	<0.25	<0.25		
Methyl-t-butyl ether	7.1	1.7	1.4	<0.25	0.54	<0.50	< 0.31	0.8	1	0.85	0.79	0.53		
Naphthalene	<0.88	<0.25	<0.25	<0.25	<0.25	<0.25	<0.88	<0.50	<0.25	<0.25	<0.25	<0.25		
n-Propylbenzene	< 0.3	<0.25	<0.25	< 0.25	<0.25	< 0.50	< 0.3	< 0.50	<0.25	<0.25	<0.25	<0.25		
sec-Butylbenzene	< 0.34	< 0.25	<0.25	< 0.25	< 0.25	<0.25	< 0.34	< 0.50	<0.25	< 0.25	<0.25	< 0.25		
Tetrachloroethylene	<0.35	<0.25	<0.25	< 0.25	<0.25	< 0.50	< 0.35	< 0.50	< 0.25	< 0.25	<0.25	<0.25		
Toluene	< 0.35	0.17	<0.10	0.12	0.24	<0.25	< 0.35	< 0.20	< 0.10	<0.10	<0.10	0.57		
trans-1,2-Dichloroethylene	< 0.38	<0.25	<0.25	<0.25	<0.25	< 0.50	1.8	0.86	<0.25	0.64	0.44	0.47		
Trichloroethylene	<0.48	<0.25	<0.25	< 0.25	<0.25	< 0.25	0.86 J	<0.50	< 0.25	< 0.25	<0.25	< 0.25		
Trimethylbenzenes (Total)	< 0.99	<0.2	<0.2	<0.2	< 0.2	<0.5	<0.99	<0.4	<0.2	<0.2	<0.2	<0.2		
Vinyl Chloride	<0.15	<0.25	<0.25	< 0.25	<0.25	< 0.50	35	9.4	5.4	17	16	15		
Xylene, o	< 0.32	NA	NA	NA	NA	NΑ	<0.32	NA	NA	NA	NA	NA		
Xylenes, Total	NA	<0.25	<0.25	<0.25	<0.25	<0.50	NA	<0.50	<0.25	<0.25	<0.25	<0.25		
Gases														
Carbon Dioxide (mg/L)	NA	66.9	83	38	75	NA	NA	60	71	80	76	69		
Carbon Monoxide (mg/L)	NA	<0.4	NA	NA	NA	NA	NA	< 0.4	NA	NA	NA	NA		
Ethane (µg/L)	11	0.135	1.1	0.065	<0.005	NA	<0.5	0.025	<0.005	0.13	0.023	0.0086		
Ethylene (µg/L)	<0.5	<0.005	0.014	< 0.005	< 0.005	NA	<0.5	0.036	< 0.005	0.081	0.016	< 0.005		
Methane (µg/L)	110	46.04	310	0.044	<0.015	NA	480	130	0.066	330	19	0.061		

Footnotes on Page 86.

Sample I.D.			WGM	W-1C					WGN	/IW-2B	•	
Sample Date	12/02/99	09/19/00	09/06/01	03/11/02	09/11/02	03/05/03	12/02/99	09/20/00	03/30/01	09/05/01	03/12/02	09/11/02
Gases (continued)							-					
Nitrogen (mg/L)	NA	14.44	17	18	16	NA	NA	17.06	20	20	16	20
Oxygen (mg/L)	NA	0.77	0.64	9.6	4.8	NA	NA	0.91	1.3	0.82	5.4	5.9
Field Data												
DO (mg/L)	0.36	0.22	0.14	5.66 *	0.77	0.18	0.21	0.11	0.07	0.31	-0.03 *	0.18
Iron, Ferrous (mg/L)	NM	NM	0.9	0.03	0	0.2	NM	NM	0.66	NM	0.34	>1.0
Iron, Total (mg/L)	NM	>1	1	0.07	0	0.24	NM	>1	>1	NM	0.74	>1.0
ORP (mV)	-96.5	-62.7	-164.1	121.6	-20.1	-88.7	-49.6	-24.4	-60.7	-58.5	11.6	-74.5
рH	7.05	6.88	7.02	7.11	7.29	7.32	6.99	6.87	7	6.73	6.91	7.04
Specific Conductance (µS)	3,409	2,751	3,103	3,232	2,844	2,733	2,203	2,020	2,431	2,690	3,472	3,390
Temperature (°C)	12.81	12.19	11.46	11.17	11.53	10.96	12.95	12.13	10.05	12.23	11.14	12.93
Alkalinity, total (CaCO3)	NA											
Total Organic Carbon (mg/L)	12	10	7	11	10	NA	NA	<1	4.8	5.9	4.8	8.7

	Constituent concentration exceeds Chapter NR 140 PAL.
Bold	Constituent concentration exceeds Chapter NR 140 FS

Constituent not present above method detection limit, which is the value following the "<" sign.</p>

> Constituent present above the field detection limit, which is the value following the">" sign.

^{*} Data Suspect.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

L Common lab solvent and contaminant.

M Matrix interference.

μS Micro siemens.

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

ARCADIS

Table 1. Groundwater Analtyical Results, Crestwood Site, Glendale, Wisconsin,

Sample I.D.	WGM	W-2B (cont		ES	PAL	
Sample Date	03/04/03	03/04/04	03/10/05			
VOC (µg/L)						
1,1,1-Trichloroethane	< 0.50	< 0.50	< 0.50	200	40	
1,1-Dichloroethane	< 0.50	< 0.50	< 0.50	850	85	
1,1-Dichloroethylene	< 0.50	< 0.50	<0.50	7	0.7	
1,2,4-Trimethylbenzene	< 0.25	< 0.20	<0.20	NA	NA	
1,3,5-Trimethylbenzene	<0.25	<0.20	<0.20	NA	NA	
1,4-Dichlorobenzene	< 0.25	< 0.20	<0.20	75	15	
Benzene	<0.25	<0.20	<0.20	5	0.5	
Chloroethane	<1.0	<1.0	<1.0	400	80	
Chloroform	<0.25	<0.20	<0.20	6	0.6	
Chloromethane	< 0.25	< 0.20	<0.20	3	0.3	
cis-1,2-Dichloroethylene	17	13	6.3	70	7	
Dichlorodifluoromethane	<0.50	<0.50	<0.50	1,000	200	
Ethylbenzene	< 0.50	<0.50	<0.50	700	140	
Isopropylbenzene	< 0.25	<0.20	<0.20	NA	NA	
Methylene Chloride	1 L	<1.0	<1.0	5	0.5	
Methyl-t-butyl ether	<0.50	<0.50	< 0.50	60	12	
Naphthalene	<0.25	< 0.25	<0.25	40	8	
n-Propylbenzene	< 0.50	<0.50	<0.50	NA	NA	
sec-Butylbenzene	<0.25	< 0.25	<0.25	NA	NA	
Tetrachloroethylene	<0.50	< 0.50	<0.50	5	0.5	
Toluene	<0.25	<0.20	<0.20	1,000	200	
trans-1,2-Dichloroethylene	< 0.50	<0.50	< 0.50	100	20	
Trichloroethylene	< 0.25	< 0.20	<0.20	5	0.5	
Trimethylbenzenes (Total)	<0.5	<0.4	<0.4	NA	NA	
Vinyl Chloride	22	16	4.8	0.2	0.02	
Xylene, o	NA	NA	NA	NA	NA	
Xylenes, Total	< 0.50	<0.50	<0.50	10,000	1,000	
				,	.1	
<u>Gases</u>						
Carbon Dioxide (mg/L)	NA	NA	NA	NA	NA	
Carbon Monoxide (mg/L)	NA	NA	NA	NA	NA	
Ethane (µg/L)	NA	NA	NA	NA	NA	
Ethylene (µg/L)	NA	NA	NA	NA	NA	•
Methane (µg/L)	NA	NA	NA	NA	NA	
Footpotos on Dana 00					7 17 1	

Table 1.	Groundwater Analtyic	al Results.	Crestwood Site.	Glendale, Wisconsin.

Sample I.D.	WGM	W-2B (cont	inued)	ES	PAL		
Sample Date	03/04/03	03/04/04	03/10/05				
Gases (continued)				·			
Nitrogen (mg/L)	NA	NA	NA	NA	NA		
Oxygen (mg/L)	NA	NA	NA	NA	NA		
Field Data							
DO (mg/L)	0.25	0.09	0.41	NA	NA		
Iron, Ferrous (mg/L)	0.5	0.38	NA	NA	NA		
Iron, Total (mg/L)	0.5	0.62	NA	NA	NA		
ORP (mV)	-0.8	-71.2	-76.1	NA	NA		
рН	7	6.88	6.86	NA	NA		
Specific Conductance (µS)	3,060	2,935	3,408	NA	NA		
Temperature (°C)	9.39	11.29	11.05	NA	NA		
Alkalinity, total (CaCO3)	NA	NA	NA	NA	NA		
Total Organic Carbon (mg/L)	NANA	NA	NA	NA	NA		
Constituent concer	ntration exce	eds Chapte	r NR 140 PAL.				·· - · · · · · · · · · · · · · · · · ·
Bold Constituent concer							
Constituent not pre	esent above i	method dete	ection limit, whi	ch is the value fo	llowing the "<	:" sign.	
> Constituent presen	t above the t	field detection	n limit, which i	is the value follow	/ing the">" sig	gn.	
* Data Ousses					-		

Data Suspect.

L Common lab solvent and contaminant.

IVI	iviatrix interrerence
μS	Micro siemens.
110/1	Adiana management to the

μg/L Micrograms per liter.

mg/L Milligrams per liter.

mV Millivolt.

NA Not analyzed.

NE Chapter NR 140 Groundwater Quality Standards not established for constituent.

PAL Groundwater Quality Preventive Action Limit, as established in Chapter NR 140 of the Wisconsin Administrative Code.

VOCs Volatile organic compounds.

B Blank is contaminated.

[°]C Degrees Celsius.

C Standard outside of control limits.

ES Groundwater Quality Enforcement Standard, as established in Chapter NR 140 of the Wisconsin Administrative Code.

ET Matrix interference in sample is causing an endpoint timeout.

J Estimated concentration.

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Table 1. Groundwater Elevations, Crestwood Site, Glendale, Wisconsin.

Well	Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
AGMW-115R	09/08/03	641.02	10	-	18.15	622.87
AGMW-115R	03/01/04	641.02	10		18.2	622.82
AGMW-115R	09/07/04	641.02	10		17.94	623.08
AGMW-115R	03/07/05	641.02	10		18.01	623.01
AGMW-115R	06/07/06	641.02	10		17.92	623.1
AGMW-116	07/07/00	629.72	10	627.00	5.9	623.82
AGMW-116	10/20/00	629.72	10	627.00	5.93	623.79
AGMW-116	01/03/01	629.72	10	627.00	6.48	623.24
AGMW-116	09/04/01	629.63	10	627.00	5.99	623.64
AGMW-116	12/10/01	629.63	10	627.00	6.27	623.36
AGMW-116	03/04/02	629.63	10	627.00	8.21	621.42
AGMW-116	05/28/02	629.63	10	627.00	6.08	623.55
AGMW-116	09/09/02	629.63	10	627.00	5.9	623.73
AGMW-116	09/08/03	629.63	10	627.00	6.76	622.87
AGMW-116	03/01/04	629.63	10	627.00	6.36	623.27
AGMW-116	09/07/04	629.63	10	627.00	6.19	623.44
AGMW-116	03/07/05	629.63	10	627.00	5.89	623.74
AGMW-116	06/07/06	629.63	10	627.00	5.93	623.7
AGMW-117	07/07/00	633.21	10	628.70	9.71	623.5
AGMW-117	10/20/00	633.21	10	628.70	9.86	623.35
AGMW-117	01/03/01	633.21	10	628.70	10.51	622.7
AGMW-117	09/04/01	633.13	10	628.70	9.97	623.16
AGMW-117	12/10/01	633.13	10	628.70	10.28	622.85
AGMW-117	03/04/02	633.13	10	628.70	10.34	622.79
AGMW-117	05/28/02	633.13	10	628.70	10.14	622.99
AGMW-117	09/09/02	633.13	10	628.70	9.87	623.26
AGMW-117	09/08/03	633.13	10	628.70	10.89	622.24
AGMW-117	03/01/04	633.13	10	628.70	10.53	622.6
AGMW-117	09/07/04	633.13	10	628.70	10.16	622.97
AGMW-117	03/07/05	633.13	10	628.70	9.91	623.22
AGMW-117	06/07/06	633.13	10	628.70	10	623.13
AGMW-118	07/07/00	628.78	10	626.30	6.6	622.18
AGMW-118	10/20/00	628.78	10	626.30	6.75	622.03
AGMW-118	09/04/01	628.75	10	626.30	6.86	621.89
AGMW-118	12/10/01	628.75	10	626.30	6.93	621.82
AGMW-118	03/04/02	628.75	10	626.30	7.6	621.15
AGMW-118	05/28/02	628.75	10	626.30	6.98	621.77
AGMW-118	09/09/02	628.75	10	626.30	7.38	621.37
AGMW-118	09/08/03	628.75	10	626.30	7.2	621.55
AGMW-118	03/01/04	628.75	10	626.30	6.99	621.76
AGMW-118	09/07/04	628.75	10	626.30	6.88	621.87
AGMW-118	03/07/05	628.75	10	626.30	6.71	622.04
AGMW-118	06/07/06	628.75	10	626.30	6.97	621.78
AGMW-119	03/04/02	641.55	15	2	20.5	621.05
AGMW-119	09/09/02	641.55	15	7	20.15	621.4

Well	Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
AGMW-119	09/08/03	641.55	15		20.79	620.76
AGMW-119	03/01/04	641.55	15		20.36	621.19
AGMW-119	09/07/04	641.55	15	1 5.7 .	20.26	621.29
AGMW-119	03/07/05	641.55	15		20.1	621.45
					====	021110
AGMW-120	03/04/02	627.47	10		7.13	620.34
AGMW-120	09/09/02	627.47	10		6.97	620.5
AGMW-120	09/08/03	627.47	10	1 	7.3	620.17
AGMW-120	03/01/04	627.47	10) ==)	6.88	620.59
AGMW-120	03/07/05	627.47	10		6.64	620.83
			5252		0.01	020.00
AGMW-121	03/04/02	626.84	10	::	6.86	619.98
AGMW-121	09/09/02	626.84	10		6.76	620.08
AGMW-121	09/08/03	626.84	10		7.24	619.6
AGMW-121	03/01/04	626.84	10		6.61	620.23
	and the t	525.5			0.01	020.23
AGMW-122	03/04/02	626.61	10		11.2	615.41
AGMW-122	09/09/02	626.61	10		10.66	615.95
AGMW-122	09/08/03	626.61	10		11.34	615.27
AGMW-122	09/07/04	626.61	10		10.65	615.96
AGMW-122	03/07/05	626.61	10		10.66	615.95
7101111 122	00/01/00	020.01	10		10.00	013.93
AGMW-123	03/04/02	626.12	10		10.54	615.58
AGMW-123	09/09/02	626.12	10		10.13	615.99
AGMW-123	09/08/03	626.12	10		11.15	614.97
AGMW-123	03/01/04	626.12	10		10.51	615.61
AGMW-123	09/07/04	626.12	10		10.51	615.93
AGMW-123	03/07/05	626.12	10		9.68	
71011114-120	03/01/03	020.12	10		9.00	616.44
AGMW-124	07/07/00	638.7	10	632.30	15.37	623.33
AGMW-124	10/20/00	638.7	10	632.30	15.37	623.48
AGMW-124	01/03/01	641.64	10	632.30	18.3	623.34
AGMW-124	03/26/01	641.64	10	632.30	18.08	
/\OWW-124	03/20/01	041.04	10	032.30	10.00	623.56
AGMW-124R	12/10/01	640.96	10	631.04	17.54	623.42
AGMW-124R	03/04/02	640.96	10	631.04	17.54	623.42
AGMW-124R	05/28/02	640.96	10	631.04	17.34	623.7
AGMW-124R	09/08/03	639.56	10	631.04	16.06	623.5
AGMW-124R	03/01/04	639.56	10	631.04	16.4	
AGMW-124R	09/07/04	639.56	10	631.04		623.16
AGMW-124R	03/07/05	639.56	10	631.04	15.85	623.71
AGMW-124R AGMW-124R	06/07/06				16.09	623.47
AOIVIVV-124R	00/07/00	639.56	10	631.04	15.86	623.7
AGMW-125	10/20/00	633.06	6	606.60	0.07	000 70
AGMW-125 AGMW-125	01/03/01	633.06	6	626.60	9.27	623.79
AGMW-125			6	626.60	9.89	623.17
AGIVIVV-120	03/26/01	632.81	6	626.60	9.08	623.73
A C M M A 125 D	12/10/01	625.02	10	624.00	40.44	200 52
AGMW-125R	12/10/01	635.93	10	631.90	12.41	623.52
AGMW-125R Footnotes on Pag	03/04/02	635.93	10	631.90	12.4	623.53

Well	Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
AGMW-125R	05/28/02	635.93	10	631.90	12.17	623.76
AGMW-125R	09/09/02	635.93	10	631.90	11.84	624.09
AGMW-125R	09/08/03	635.8	10	631.90	12.64	623.16
AGMW-125R	03/01/04	635.8	10	631.90	12.71	623.09
AGMW-125R	09/07/04	635.8	10	631.90	12.29	623.51
AGMW-125R	03/07/05	635.8	10	631.90	12.26	623.54
AGMW-125R	06/08/06	635.8	10	631.90	12.12	623.68
						323.33
AGMW-126	10/20/00	639.62	10	631.10	15.82	623.8
AGMW-126	01/03/01	639.62	10	631.10	16.32	623.3
AGMW-126	03/26/01	639.5	10	631.10	15.84	623.66
AGMW-126	09/04/01	639.5	10	631.10	15.74	623.76
AGMW-126	12/10/01	639.5	10	631.10	16.07	623.43
AGMW-126	03/04/02	639.5	10	631.10	16.6	622.9
AGMW-126	05/28/02	639.5	10	631.10	15.83	623.67
					13133	020.07
AGMW-127	09/09/02	639.17	10	632.55	16.95	623.3
AGMW-127	09/08/03	639.17	10	632.55	17.9	622.35
AGMW-127	09/07/04	640.25	10	632.55	15.65	624.6
AGMW-127	03/07/05	640.25	10	632.55	16.21	624.04
AGMW-127	06/07/06	640.25	10	632.55	15.61	624.64
			50.50			02 1.01
GM-1	10/20/00	627.28	10	622.58	7.94	619.34
GM-1	03/26/01	627.28	10	622.58	7.85	619.43
GM-1	09/04/01	627.28	10	622.58	8.09	619.19
GM-1	09/08/03	627.28	10	622.58	8.84	618.44
			1.5.2		0.01	010.11
GM-2	10/20/00	625.99	10	621.31	7.82	618.17
GM-2	03/26/01	625.99	10	621.31	7.76	618.23
GM-2	09/04/01	625.99	10	621.31	8.1	617.89
GM-2	09/08/03	625.99	10	621.31	8.91	617.08
GM-2	09/07/04	625.99	10	621.31	8.4	617.59
				, , , , , , , , , , , , , , , , , , , ,	0.1	017.00
GM-3	10/20/00	628.8	10	624.08	7.81	620.99
GM-3	03/26/01	628.8	10	624.08	7.8	621
GM-3	09/04/01	628.8	10	624.08	7.87	620.93
GM-3	09/08/03	628.8	10	624.08	8.33	620.47
GM-3	03/01/04	628.8	10	624.08	9.67	619.13
GM-3	09/07/04	628.8	10	624.08	10.01	618.79
					, 0.0 ,	010.10
GM-4	10/20/00	629.06	10	624.26	7.34	621.72
GM-4	03/26/01	629.06	10	624.26	7.37	621.69
GM-4	09/04/01	629.06	10	624.26	7.46	621.6
			ō		5.0 1.00	321.0
GM-5	10/20/00	633.14	10	628.41	9.68	623.46
GM-5	03/26/01	633.14	10	628.41	9.73	623.41
GM-5	09/04/01	633.14	10	628.41	9.76	623.38
GM-5	09/08/03	633.14	10	628.41	10.86	622.28
GM-5	09/07/04	633.14	10	628.41	10.07	623.07

Well	ndwater Elevation Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
GM-6	10/20/00	629.31	10	624.53	9.8	619.51
GM-6	03/26/01	629.31	10	624.53	10.15	619.16
GM-6	09/04/01	629.31	10	624.53	10.22	619.09
GM-6	09/08/03	629.31	10	624.53	10.79	618.52
GM-6	03/01/04	629.31	10	624.53	10.58	618.73
GM-6	09/07/04	629.31	10	624.53	10.22	619.09
GM-7	10/20/00	628.13	10	623.34	5.96	622.17
GM-7	03/26/01	628.13	10	623.34	5.96	622.17
GM-7	09/04/01	628.13	10	623.34	6.9	621.23
GM-7	09/08/03	628.13	10	623.34	7.03	621.1
GM-7	09/07/04	628.13	10	623.34	6.17	621.96
GM-8	10/20/00	632.17	10	627.37	9.95	622.22
GM-8	03/26/01	632.17	10	627.37	9.21	622.96
GM-8	09/04/01	632.17	10	627.37	9.39	622.78
GM-8	09/08/03	632.17	10	627.37	10.25	621.92
GM-8	03/01/04	632.17	10	627.37	9.49	622.68
GM-8	09/07/04	632.17	10	627.37	9.28	622.89
GM-9	10/20/00	629.97	10	625.35	8.23	621.74
GM-9	03/26/01	629.97	10	625.35	7.67	622.3
GM-9	09/04/01	629.97	10	625.35	8.01	621.96
GM-9	09/08/03	629.97	10	625.35	8.81	621.16
GM-9	09/07/04	629.97	10	625.35	8.01	621.96
HMW-2	10/20/00	628.18	10	622.83	6.64	621.54
HMW-2	09/04/01	628.18	10	622.83	6.82	621.36
HMW-2	09/08/03	628.18	10	622.83	7.5	620.68
HMW-3	10/20/00	628.21	10	622.87	6.67	621.54
HMW-3	09/04/01	628.21	10	622.87	6.8	621.41
HMW-3	09/08/03	628.21	10	622.87	7.56	620.65
HMW-3	09/07/04	628.21	10	622.87	6.86	621.35
HMW-4	10/20/00	627.89	10	622.28	6.35	621.54
HMW-4	09/04/01	627.89	10	622.28	6.46	621.43
HMW-4	09/08/03	627.89	10	622.28	7.22	620.67
HMW-4	09/07/04	627.89	10	622.28	6.53	621.36
JMW-1	12/07/99	635.89	10	624.30	11.12	624.77
JMW-1	07/07/00	635.89	10	624.30	10.38	625.51
JMW-1	10/20/00	635.89	10	624.30	10.46	625.43
JMW-1	01/03/01	635.89	10	624.30	10.99	624.9
JMW-1	03/26/01	635.89	10	624.30	10.49	625.4
JMW-1	09/04/01	635.89	10	624.30	10.5	625.39
JMW-1	12/10/01	635.89	10	624.30	10.75	625.14
JMW-1	03/04/02	634.28	10	624.30	10.71	623.57
JMW-1	05/28/02	634.28	10	624.30	10.58	623.7

Well	indwater Elevation Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
JMW-1	09/09/02	634.28	10	624.30	10.39	623.89
JMW-1	09/08/03	634.28	10	624.30	11.28	623
JMW-1	03/01/04	634.28	10	624.30	10.88	623.4
JMW-1	09/07/04	634.28	10	624.30	10.69	623.59
JMW-1	03/07/05	634.28	10	624.30	10.48	623.8
JMW-1	06/07/06	634.28	10	624.30	10.47	623.81
				021.00	10.77	020.01
JMW-2	09/08/03	629.88	10		6.92	622.96
JMW-2	03/01/04	629.88	10		6.51	623.37
JMW-2	09/07/04	629.88	10		6.33	623.55
JMW-2	03/07/05	629.88	10		6.05	623.83
JMW-2	06/07/06	629.88	10		6.12	623.76
		170000000000000000000000000000000000000	5.55		0.12	020.70
MW-1	09/07/04	640.63	10	621.23	8.52	632.11
			3.55	021120	0.02	002.11
MW-2	12/07/99	641.28	10	611.56	20.1	621.18
MW-2	05/05/00	641.28	10	611.56	18.62	622.66
MW-2	07/07/00	641.28	10	611.56	18.23	623.05
MW-2	10/20/00	641.28	10	611.56	17.96	623.32
MW-2	01/03/01	643.44	10	611.56	20.71	622.73
MW-2	03/26/01	643.44	10	611.56	20.3	623.14
MW-2	03/26/01	643.44	10	611.56	6.63	636.81
MW-2	09/04/01	643.44	10	611.56	20.24	623.2
MW-2	03/04/02	643.44	10	611.56	20.24	622.57
MW-2	09/09/02	643.44	10	611.56	20.08	623.36
MW-2	09/08/03	639.82	10	611.56	16.96	622.86
MW-2	03/01/04	639.82	10	611.56	16.6	623.22
MW-2	09/07/04	639.82	10	611.56	16.49	623.33
MW-2	03/07/05	639.82	10	611.56	16.2	623.62
MW-2	06/07/06	639.82	10	611.56	16.45	623.37
	00/01/00	000.02	10	011.00	10.43	023.37
MW-3	03/26/01	631.78	10	614.47	6.68	625.1
MW-3	09/07/04	631.78	10	614.47	7.87	623.91
			10	011.11	1.07	020.01
MW-3R	12/07/99	635	5	624.65	11.94	623.06
MW-3R	05/05/00	635	5	624.65	11.4	623.6
	00/00/00	000	O	024.00	3 1.5-4	023.0
MW-4	07/07/00	627.41	10	609.19	5.01	622.4
MW-4	10/20/00	627.41	10	609.19	7.6	619.81
MW-4	03/26/01	627.41	10	609.19	6.34	621.07
MW-4	09/04/01	627.41	10	609.19	6.47	620.94
MW-4	03/04/02	627.41	10	609.19	5.25	622.16
MW-4	09/09/02	627.41	10	609.19	5.25	622.16
MW-4	09/08/03	627.41	10	609.19	5.23	621.5
MW-4	03/01/04	627.41	10	609.19	5.16	622.25
MW-4	09/07/04	627.41	10	609.19	5.45	621.96
MW-4	03/07/05	627.41	10			
1V1 V+	03/07/03	027.41	10	609.19	4.88	622.53

Table 1. Groundwater Elevations, Crestwood Site, Glendale, Wisconsin.

Well	Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
MW-5	07/07/00	630.49	10	613.08	7.36	623.13
MW-5	09/04/01	630.49	10	613.08	6.96	623.53
MW-5	09/09/02	630.49	10	613.08	6.83	623.66
MW-5	09/08/03	630.49	10	613.08	7.82	622.67
MW-5	03/01/04	630.49	10	613.08	7.52	622.97
MW-5	09/07/04	630.49	10	613.08	7.29	623.2
MW-5	03/07/05	630.49	10	613.08	6.77	623.72
MW-5	06/07/06	630.49	10	613.08	7.12	623.37
MW-6	12/07/99	635.45	5	627.00	10.68	624.77
MW-6	05/05/00	635.45	5	627.00	10.4	625.05
MW-6	07/07/00	635.45	5	627.00	10.06	625.39
MW-6	10/20/00	635.45	5	627.00	10.23	625.22
MW-6	03/26/01	635.45	5	627.00	10.58	624.87
MW-6	09/04/01	635.45	5	627.00	10.33	625.12
MW-6	12/10/01	635.45	5	627.00	10.52	624.93
MW-6	03/04/02	635.45	5	627.00	10.46	624.99
MW-6	09/09/02	635.45	5	627.00	10.31	625.14
MW-6	09/08/03	635.45	5	627.00	10.74	624.71
MW-6	03/01/04	635.45	5	627.00	10.49	624.96
MW-6	09/07/04	635.45	5	627.00	10.2	625.25
MW-6	03/07/05	635.45	5	627.00	10.23	625.22
MW-6	06/07/06	635.45	5	627.00	10.08	625.37
MW-7	12/07/99	632.38	5	624.90	8.65	623.73
MW-7	05/05/00	632.38	5	624.90	8.52	623.86
MW-7	07/07/00	632.38	5	624.90	8.16	624.22
MW-7	10/20/00	632.38	5	624.90	8.13	624.25
MW-7	01/03/01	632.38	5	624.90	8.59	623.79
MW-7	03/26/01	632.38	5	624.90	8.44	623.94
MW-7	09/04/01	632.38	5	624.90	8.35	624.03
MW-7	03/04/02	632.38	5	624.90	8.32	624.06
MW-7	09/08/03	632.38	5	624.90	9.11	623.27
MW-7	03/01/04	632.38	5	624.90	8.7	623.68
MW-7	09/07/04	632.38	5	624.90	8.21	624.17
MW-7	03/07/05	632.38	5	624.90	8.22	624.16
MW-7	06/07/06	632.38	5	624.90	8.2	624.18
MW-8	12/07/99	630.57	5	622.00	12.11	618.46
MW-8	05/05/00	630.57	5	622.00	11.39	619.18
WW-8	07/07/00	630.57	5	622.00	11.24	619.33
WW-8	10/20/00	630.57	5	622.00	11.27	619.3
WW-8	03/26/01	630.57	5	622.00	10.12	620.45
MW-8	09/04/01	630.57	5	622.00	11.46	619.11
MW-8	03/04/02	630.64	5	622.00	11.44	619.2
MW-8	09/09/02	630.64	5	622.00	11.52	619.12
MW-8	09/08/03	630.64	5	622.00	12.31	618.33
MW-8	03/01/04	630.64	5	622.00	11.76	618.88

Table 1. Groundwater Elevations, Crestwood Site, Glendale, Wisconsin.								
Well	Date	TOC	Screen	Screen	Depth to	Groundwater		
Name	Measured	Elevation	Length	Elevation	Water	Elevation		
MW-8	09/07/04	630.64	5	622.00	11.85	618.79		
MW-8	03/07/05	630.64	5	622.00	11.4	619.24		
MM/ 0	10/07/00	000 04			9.9.2			
MW-9	12/07/99	632.34	5	624.00	11.36	620.98		
MW-9	05/05/00	632.34	5	624.00	10.66	621.68		
MW-9	07/07/00	632.34	5	624.00	10.33	622.01		
MW-9	10/20/00	632.34	5	624.00	10.88	621.46		
MW-9	03/26/01	632.34	5	624.00	10.69	621.65		
MW-9	09/04/01	632.34	5	624.00	11.04	621.3		
MW-9	03/04/02	632.34	5	624.00	10.86	621.48		
MW-9	09/09/02	632.34	5	624.00	10.93	621.41		
MW-10	12/07/99	621.15	5	613.70	6.18	614.97		
MW-10	05/05/00	621.15	5	613.70	4.36	616.79		
MW-10	07/07/00	621.15	5	613.70	4.6	616.55		
MW-10	10/20/00	621.15	5	613.70	4.87	616.28		
MW-10	03/26/01	621.15	5	613.70	3.9	617.25		
MW-10	09/04/01	621.15	5	613.70	5.21	615.94		
MW-10	03/04/02	621.15	5	613.70	4.89	616.26		
MW-10	09/09/02	621.15	5	613.70	5.93	615.22		
MW-10	09/08/03	621.15	5	613.70	8.5	612.65		
MW-10	03/01/04	621.15	5	613.70	5.1	616.05		
MW-10	09/07/04	621.15	5	613.70	6.02			
MW-10	03/07/05	621.15	5	613.70	4.03	615.13 617.12		
			·	0.0.70	41.00	017.12		
MW-11	12/07/99	622.87	5	613.40	8.61	614.26		
MW-11	05/05/00	622.87	5	613.40	8.23	614.64		
MW-11	07/07/00	622.87	5	613.40	6.94	615.93		
MW-11	10/20/00	622.87	5	613.40	7.81	615.06		
MW-11	03/26/01	622.87	5	613.40	7.92	614.95		
MW-11	09/04/01	622.87	5	613.40	7.55	615.32		
MW-11	03/04/02	622.87	5	613.40	8.6	614.27		
MW-11	09/09/02	622.87	5	613.40	7.7	615.17		
MW-11	09/08/03	622.87	5	613.40	8.28	614.59		
MW-11	03/01/04	622.87	5	613.40	8.64	614.23		
MW-11	09/07/04	622.87	5	613.40	7.39	615.48		
MW-12	40/07/00	004.00	-	040.00	40.70			
	12/07/99	624.26	5	610.80	10.73	613.53		
MW-12	05/05/00	624.26	5	610.80	10.18	614.08		
MW-12	07/07/00	624.26	5	610.80	9	615.26		
MW-12	10/20/00	624.26	5	610.80	9.62	614.64		
MW-12	03/26/01	624.26	5	610.80	9.76	614.5		
MW-12	09/04/01	624.26	5	610.80	9.25	615.01		
MW-12	03/04/02	624.26	5	610.80	10.45	613.81		
MW-13	12/07/99	625.01	5	610.50	11.86	613.15		
MW-13	05/05/00	625.01	5	610.50	11.34	613.67		
MW-13	07/07/00	625.01	5	610.50	8.53	616.48		
MW-13	10/20/00	625.01	5	610.50	11.53			
Footnotes on P		020.01	J	010.00	11.33	613.48		

Well	Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
MW-13	03/26/01	625.01	5	610.50	10.02	614.99
MW-13	09/04/01	625.01	5	610.50	7.46	617.55
MW-13	03/04/02	625.01	5	610.50	11.3	613.71
MW-13	09/09/02	625.01	5	610.50	8.64	616.37
MW-13	09/08/03	625.01	5	610.50	9.28	615.73
MW-13	03/01/04	625.01	5	610.50	11.2	613.81
MW-13	09/07/04	625.01	5	610.50	8.58	616.43
MW-13	03/07/05	625.01	5	610.50	10.89	614.12
MW-14D	12/07/99	630.34	15	592.80	10.87	619.47
MW-14D	05/05/00	630.34	15	592.80	10.73	619.61
MW-14D	07/07/00	630.34	15	592.80	10.67	619.67
MW-14D	10/20/00	630.34	15	592.80	10.88	619.46
MW-14D	01/03/01	630.34	15	592.80	11.02	619.32
MW-14D	03/26/01	630.34	15	592.80	10.88	619.46
MW-14D	09/04/01	630.34	15	592.80	11.08	619.26
MW-14D	12/10/01	630.34	15	592.80	11.07	619.27
MW-14D	03/04/02	630.34	15	592.80	11.3	619.04
MW-14D	09/08/03	630.34	15	592.80	11.21	619.13
MW-14D	03/01/04	630.34	15	592.80	10.87	619.47
MW-14D	09/07/04	630.34	15	592.80	10.76	619.58
MW-14D	03/07/05	630.34	15	592.80	10.49	619.85
MW-14D	06/07/06	630.34	15	592.80	10.56	619.78
MW-14S	12/07/99	630.49	5	623.00	8.49	622
MW-14S	05/05/00	630.49	5	623.00	8.41	622.08
MW-14S	07/07/00	630.49	5	623.00	8.33	622.16
MW-14S	10/20/00	630.49	5	623.00	8.37	622.12
MW-14S	01/03/01	630.49	5	623.00	8.42	622.07
MW-14S	03/26/01	630.49	5	623.00	8.38	622.11
MW-14S	09/04/01	630.49	5	623.00	8.41	622.08
MW-14S	12/10/01	630.49	5	623.00	8.41	622.08
MW-14S	03/04/02	630.49	5	623.00	8.3	622.19
MW-14S	09/08/03	630.49	5	623.00	8.43	622.06
MW-14S	03/01/04	630.49	5	623.00	8.32	622.17
MW-14S	09/07/04	630.49	5	623.00	8.38	622.11
MW-14S	03/07/05	630.49	5	623.00	8.2	622.29
MW-14S	06/07/06	630.49	5	623.00	8.38	622.11
MW-15	12/07/99	636.33	5	626.80	13.42	622.91
MW-15	07/07/00	636.33	5	626.80	11.76	624.57
MW-15	10/20/00	636.33	5	626.80	12.27	624.06
MW-15	03/26/01	636.33	5	626.80	12.46	623.87
MW-15	09/04/01	636.33	5	626.80	12.75	623.58
MW-15	03/04/02	636.33	5	626.80	12.75	623.58
MW-15	09/09/02	636.33	5	626.80	12.44	623.89
MW-15	09/08/03	636.33	5	626.80	13.47	622.86
MW-15	03/01/04	636.33	5	626.80	13.02	623.31

Well	Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
MW-15	09/07/04	636.33	5	626.80	12.76	623.57
MW-15	03/07/05	636.33	5	626.80	12.43	623.9
						020.0
PZ-1	10/20/00	627.3	22		8.22	619.08
PZ-1	03/26/01	627.3	122		8.05	619.25
PZ-1	09/04/01	627.3	122		8.21	619.09
PZ-1	09/08/03	627.3			9.05	618.25
PZ-1	09/07/04	627.3			8.06	619.24
	00/07/01	027.0			0.00	010.24
PZ-2	10/20/00	627.17			6.29	620.88
PZ-2	03/26/01	627.17			6.8	620.37
PZ-2	09/04/01	627.17		==	6.86	620.31
· · · · · · · · · · · · · · · · · · ·	00/01/01	021111			0.00	020.01
PZ-3	10/20/00	628.83			8.47	620.36
PZ-3	03/26/01	628.83			8.8	620.03
PZ-3	09/04/01	628.83			8.74	620.09
PZ-3	09/08/03	628.83			9.37	619.46
PZ-3	09/07/04	628.83			8.68	620.15
120	03/01/04	020.00			0.00	020.13
PZ-4	10/20/00	629.06			7.83	621.23
PZ-4	03/26/01	629.06			8	621.06
PZ-4	09/04/01	629.06			7.88	621.18
r Z-4	09/04/01	029.00			7.00	021.10
PZ-5	10/20/00	633.1			9.81	623.29
PZ-5	03/26/01	633.1			10.01	623.09
PZ-5	09/04/01	633.1			10.26	622.84
PZ-5	09/07/04	633.1			9.85	623.25
1 2-3	03/01/04	033.1			9.00	023.23
WGMW-1B	09/08/03	627.14	15	619.29	10.55	616.59
VV CIVIVV-1D	03/00/03	027.14	15	013.23	10.55	010.59
WGMW-1C	12/07/99	630.21	15	622.11	10.25	619.96
WGMW-1C	07/07/00	630.21	15	622.11	9.11	621.1
WGMW-1C	10/20/00	630.21	15	622.11	9.66	620.55
WGMW-1C	09/04/01	630.21	15	622.11	9.78	620.43
WGMW-1C	03/04/02	630.6	15	622.11	9.98	620.62
WGMW-1C	09/09/02	630.6	15	622.11	9.56	621.04
WGMW-1C	03/01/04	630.6	15	622.11	9.81	620.79
WGMW-1C	09/07/04	630.6	15	622.11	9.88	620.79
WGMW-1C	03/07/05	630.6	15	622.11	9.54	
VVGIVIVV-1C	03/07/03	030.0	15	022.11	9.54	621.06
WGMW-2B	12/07/99	627.34	15	619.57	12.43	614.91
WGMW-2B	05/05/00	627.34	15	619.57		
					11.45	615.89
WGMW-2B	07/07/00	627.34	15	619.57	11	616.34
WGMW-2B	10/20/00	627.34	15	619.57	11.54	615.8
WGMW-2B	03/26/01	627.34	15	619.57	11.62	615.72
WGMW-2B	09/04/01	627.34	15	619.57	11.98	615.36
WGMW-2B	03/04/02	627.54	15	619.57	12.26	615.28
WGMW-2B	09/09/02	627.54	15	619.57	11.77	615.77
WGMW-2B	09/08/03	627.54	15	619.57	12.67	614.87
Footnotes on Pag	e 14.					

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Table 1. Groundwater Elevations, Crestwood Site, Glendale, Wisconsin.

Well	Date	TOC	Screen	Screen	Depth to	Groundwater
Name	Measured	Elevation	Length	Elevation	Water	Elevation
WGMW-2B	03/01/04	627.54	15	619.57	12.46	615.08
WGMW-2B	09/07/04	627.54	15	619.57	11.74	615.8
WGMW-2B	03/07/05	627.54	15	619.57	11.8	615.74

Depth to water and screen length data are present in feet.

Elevation data present in feet relative to mean sea level (msl).

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Data not available.

TOC

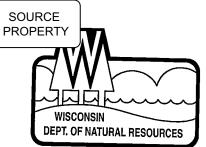
Top of casing.

State of Wisconsin	Impacted Off-Source Property Information
Department of Natural Resources	Form 4400-246 (R 3/08)
http://dnr.wi.gov	13/11/13/21/

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #:	02-41-552635			
ACTIVITY N	IAME: Crestwood Area Project - Glendale Medical Building			
ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
A 17	700 W. Silver Spring Drive, Glendale	168-9022	688173	296146
B 18	311 W. Silver Spring Drive, Glendale	195-9000	688116	296054
C 17	735 W. Silver Spring Drive, Glendale	195-9001	688266	296000
D 14	100 W. Custer Avenue, Glendale	195-9002	688565	295757
E				
F				
G				
Н				
			:	



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8500 FAX 414-263-8716 TTY 414-263-8713

October 13, 2008

Mr. Daniel Walsh Siegel-Gallagher, Inc. 700 N. Water Street, Suite 400 Milwaukee, WI 53202-4206

SUBJECT:

Notification of Land Use Limitations or Conditions and the Requirements for Your Property -

Glendale Medical Building, 5650 N. Green Bay Rd., Glendale

Final Case Closure for Crestwood Area Project - Glendale Medical Building Property, WI

WDNR BRRTS Activity #: 02-41-552635, FID#341167420

Dear Mr. Walsh:

The purpose of this letter is to notify you of your responsibilities for complying with long-term maintenance or conditions on your property, as a result of the contamination case closure granted for the above referenced case. A copy of the Department's closure decision letter outlining your responsibilities as the owner of an affected property is attached. Based on the Department's review and approval of the site investigation and remediation actions taken to address the chlorinated solvent contamination identified in soil and groundwater at this property, the Department considers this case closed based on the information submitted to the Department, and no further investigation or remediation is required at this time. The case closure decision was also based on the requirement for long-term maintenance of certain remediation features, as described below.

Conditions Applicable to Your Property - 5650 N. Green Bay Rd., Glendale

The following conditions apply to your property, as described in the attached case closure letter. These conditions are in accordance with the requirements in s. 292.12, Wis. Stats. As the property owner, you are responsible for compliance with them, unless you enter into a legally binding agreement (such as a contract) with someone else to take responsibility for compliance with them. You, and any subsequent property owners, are also responsible for notifying the Department before making any changes to the property that would affect any of the conditions applied to the property.

- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil. The state must approve any changes to this barrier. You need to notify the Department before construction of a building, installation of utilities or any other activity that disturbs in whole or part of pavement, an engineered cover or a soil barrier over contaminated soil.
- A vapor barrier system was incorporated into the building that exists on the site and must be maintained.
- A maintenance plan and inspection log for the barriers must be kept up to date and on site available for inspection by the Department. A copy of these documents is enclosed.
- Notify the Department if a building will be constructed in the future. A vapor extraction system may need to be incorporated into the building design.
- If moved, any residual contamination or debris must be managed in accordance with applicable state and federal laws.





Written notifications in accordance with the above requirements must be sent to:

Remediation & Redevelopment Program Assistant Wisconsin Department of Natural Resources Southeast Region 2300 N. Dr. Martin Luther King Jr. Drive, Milwaukee, WI 53212

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

If you have any questions regarding this closure decision or anything outlined in this letter, please contact Pam Mylotta at (414) 263-8758.

Sincerely,

James a. Schmott

James A. Schmidt

Southeast Region Remediation & Redevelopment Team Supervisor

Wisconsin Department of Natural Resources

Attachment: Case Closure Letter, Barrier Maintenance Plan and Inspection Log

cc: St.

St. Francis Bank c/o Mr. Mark Treter

Jennine Trask - Arcadis





Infrastructure, environment, facilities

Jim Jacques Heiser Ford Dealership 1700 W. Silver Spring Drive Glendale, Wisconsin 53209 ARCADIS U.S., Inc.
126 N. Jefferson Street, Suite 400
Milwaukee, WI 53202
Tel 414 276 7742
Fax 414 276 7603
www.arcadis-us.com

Subject:

Notification of Residual Contamination and Site Closure Request Status Crestwood Site, Glendale, Wisconsin.

BRRTS # 02-41-184990

FID # 241958310

Dear Mr. Jacques:

ARCADIS has completed the remediation of soil and groundwater impacts associated with the former businesses located at 5630-5666 North Green Bay and 1720-1800 Silver Spring (Site). Remediation activities were conducted on behalf of St. Francis Bank, F.S.B. in accordance with their obligations under the Remediation and Indemnification Agreement, dated April 14, 2000, executed between St. Francis Bank and the CDA of the city of Glendale.

The remedial program has effectively addressed the applicable risk concerns and achieved significant reduction in the mass and concentration of the contaminants that existed at the site (it is estimated that over 320 pounds of chlorinated solvent contaminants have been effectively removed from the soil and groundwater at the site). Consistent with the remedial strategy employed at the site and consistent with the remediation obligations under the aforementioned Agreement, some residual soil and groundwater impacts still exist at the Site. We have investigated this residual contamination and the remaining groundwater contaminant plume is stable or receding and will naturally degrade over time. Residual soil impacts will be addressed through natural attenuation and through the maintenance of the existing contact barrier system (i.e. asphalt/concrete pavement, concrete building foundation, two feet of clean/imported soil in landscaped areas, and passive vapor control system) to prevent direct contact with contaminated soils/soil vapor and minimize infiltration of rainwater through contaminated soils. Allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in ch. NR 726, Wis. Adm. Code. A request is being submitted to the Wisconsin Department of Natural Resources (WDNR) to allow for no further investigation or cleanup action to be taken, other than the reliance on natural attenuation and the maintenance of the contact barrier system.

ENVIRONMENT

Date:

22 March 2007

Contact:

Mike Maierle

Phone:

414.277.6213

Email:

Mike.maierle@arcadisus.com

Our ref:

WI000794.0002





The WDNR will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that you may have to indicate that closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to:

Pam Mylotta
Wisconsin Department of Natural Resources
4041 North Richards Street
Milwaukee, Wisconsin 53212

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds ch. NR 140, Wis. Adm. Code groundwater enforcement standards (ES) and soil contamination exceeds ch. NR 720, Wis. Adm. Code standards will be listed on the WDNR's geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater and soil contamination above ch. NR 140, Wis. Adm. Code ES and ch. NR 720, Wis. Adm. Code was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNR's internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the WDNR makes a decision on the closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from ARCADIS, by writing to the agency address given above or by accessing the WDNR GIS Registry of Closed Remediation Sites on the internet at http://dnrmaps.wisconsin.gov/imf/imf.jsp?site=brrts.gisregistry. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in WDNR's Drinking Water and Groundwater Program and will need to comply with any applicable local ordinances. The well-construction application, form 3300-254, is on the internet at





http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf, or may be accessed through the GIS Registry web address in the preceding paragraph.

In addition, special requirements may be necessary should you or any subsequent property owner wish to disturb the contact barrier system (i.e. the existing asphalt/concrete pavement, concrete building foundation, two feet of clean/imported soil in landscaped areas, and passive vapor control system). All actions will need to be performed in accordance with the WDNR approved Site Maintenance Plan to maintain the integrity of the contact barrier system. A draft copy of the Site Maintenance Plan is attached for your reference. The WDNR will review and approve the Site Maintenance Plan as part of the site closure approval process.

If you have any questions or require additional information, please call me at 414-277-6213.

Sincerely,

ARCADIS U.S., Inc.

Michael S. Maierle, PE Project Manager

Enclosures

Copy:

Don Meyer - Heiser Lincoln-Mercury





Ilmar Junge Junge & Associates, Inc. 1811 W. Silver Spring Drive Glendale, WI 53209 ARCADIS U.S., Inc.
126 N. Jefferson Street, Suite 400
Milwaukee, WI 53202
Tel 414 276 7742
Fax 414 276 7603
www.arcadis-us.com

Subject:

Notification of Residual Groundwater Contamination, Crestwood Site, Glendale, Wisconsin BRRTS # 02-41-184990 FID # 241958310

Dear Mr. Junge:

Groundwater contamination that appears to have originated on the property located at 5630-5666 North Green Bay and 1720-1800 West Silver Spring, Glendale, Wisconsin has migrated onto your property at 1811 West Silver Spring Drive, Glendale, Wisconsin. The levels of tetrachloroethylene, trichloroethylene, cis-1,2-dichloroethylene, and vinyl chloride contamination in the groundwater on your property are above the state groundwater enforcement standards found in ch. NR 140, Wis. Adm. Code. However, we have investigated this contamination and the groundwater contaminant plume is stable or receding and will naturally degrade over time. Allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in ch. NR 726, Wis. Adm. Code, and a request is being submitted to the Wisconsin Department of Natural Resources (WDNR) to allow for no further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. To obtain a copy of the WDNR's publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination," you may visit

http://www.dnr.state.wi.us/org/aw/rr/archives/pubs/RR589.pdf or call 608-267-3859.

The WDNR will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to

ENVIRONMENT

Date: 1 March 2007

Contact: Mike Maierle

Phone: 414-277-6213

mmaierle@arcadisus.com

Our ref: W1000794.0002

Ilmar Junge 1 March 2007

provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to:

Pam Mylotta
Wisconsin Department of Natural Resources
4041 North Richards Street
Milwaukee, Wisconsin 53212

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds ch. NR 140, Wis. Adm. Code groundwater enforcement standards (ES) will be listed on the WDNR's geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above ch. NR 140, Wis. Adm. Code ES was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNR's internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the WDNR makes a decision on my closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from ARCADIS, by writing to the agency address given above or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in WDNR's Drinking Water and Groundwater Program. The well-construction applications, form 3300-254, is on the internet at, or may be accessed through the GIS Registry web address in the preceding paragraph.



Ilmar Junge 1 March 2007

If you have any questions or require additional information, please call me at 414-277-6213.

Sincerely,

ARCADIS U.S., Inc.

Michael S. Maierle, PE Project Manager

mit 1481 mes 53

DOCUMENT NO.	STATE BAR OF WISCON WARRANTY		THIS SPACE RESERVED FOR RECORDING W. 4
error or medications to a company			5574148
	betweenO.'.CONNORCLI	***************************************	REGISTER'S OFFICE Mitwoules County, Wis. 88 RECORDED AT -880 Aug
andILMAR.JUNG	<u> </u>		REEL_48/JMAGE_53-5
Witnesseth, Tha	t the said Grantor, for a valual	ble consideration	RECIPION DE DESDE
conveys to Grantee the follow. County, State of Wisconsin:	ing described real estate inM;	Llwaukee	RETURN TO ILMAR JUNGE 5321 N. PERTWACHEMETON Rd MIKWAUKER, WI 53217
		Ÿ	Tax Parcel No: 195-9000
(31), in Township the City of Glenda to-wit: Commencin section, Seven Hum of the Northwest of to said section li thence East on a l Eighty (80) feet t last line, Two Hum line of said secti Eighty (80) feet t thereof used for h conveyed by Docume A parcel of land i in Township Eight of Glendale, which Commencing at that This is not (is) (is not) This deed is give And Grantor warrants that the title is go municipal and zo	ne Two Hundred Eigline parallel with to a point; thence dred Eighteen (218 on; thence West also the place of beginghway purposes, and No. 2093314 and in the Northeast Que (8) North, Range To is bounded and depoint in the Northeast Comments of the point	Range Twenty-tied and descripe North line and 98/100 (73 ming thence so the North line North at right and free and clear of each of a land country-two (22 escribed as for the North at right and particular to the North at right and particular to the North American Particular to the North American (22 escribed as for the North American (see t	two (22) East, in the das follows, of said quarter (4.98) feet East (50uth at right angles feet to a point; he of said section, at angles to said point in the North (1 line of said section, partially those portions (1 excepting parcels (1 3565048). Lion Thirty-one (31), (2) East, in the City (1 particularly section back) Outract dated January 30, 1981.
and will warrant and defend Dated this	the same. day of	2/3	o FEE SZ
.,	(Char)	O'CONNOR	CLEANERS, INC.
•	• •	LORY B.	C'CONNOR, PRESIDENT
	(SEAL)	Monthy	B Olamonia ALL
•	••	DOROTHY I	3O.CONNOR, SECRETARY
AUTHENT			NOWLEDGMENT
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authenticated thisday	of, 19	Personally en	ame before me this
• TITLE: MEMBER STATE I	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	O. CONNOR.CL BO. CONNOR	EANERSINCbyLARY Litspresidentandby .O.!.CONNORitssecretary
(If not, authorized by § 706.06	, Wis, State.)		the person .S who executed the
THIS INSTRUMENT WAS I	Drafted by	toramilat instrument	nt and acknowledge the came.
Attorney Joi			May Millian Lange
(Signatures may be authentiare not nocessary.)	cated or acknowledged. Both	Noticy Police My Commission is dater	MANUAL COUNTY, Wis. Membershi (V. not. state expiration KATHY A. WRIGHT W. PLONG: STANKE STANKES (M. WRIGHT) W. PLONG: STANKES (M. Wisconsin)
*Mames of persons signing in any co	apacity should be typed or printed belo	Miv Con	imission Expires Jan. 16, 1983

19214

Hi Jakie

which is Six Hundred Thirty-nine and 98/100 (639.98) feet East of the Northwest corner thereof; running thence South at right angles to said section line, Two hundred Eighteen (218) feet to a point; thence East on a line parallel to the North line of said quarter section, Ninety-five (95) feet to a point; thence North at right angles said last line Two Hundred Eighteen (218) feet to a point in the North line of said quarter section; thence West along the North line of said quarter section Ninety-five (95) feet to the place of beginning, excepting those portions thereof used for highway purposes and particularly excepting parcels conveyed by Document No. 2093314 and Document No. 3581067.





Infrastructure, environment, facilities

Kimberly Grimm
Development Director
Continental Properties Company, Inc.
10850 W. Park Place, 6th Floor
Milwaukee, Wisconsin 53224

ENVIRONMENT

ARCADIS U.S., Inc.

Milwaukee, WI 53202 Tel 414 276 7742 Fax 414 276 7603

www.arcadis-us.com

126 N. Jefferson Street, Suite 400

Subject:

Notification of Residual Groundwater Contamination, Crestwood Site, Glendale, Wisconsin.

BRRTS # 02-41-184990

FID # 241958310

Dear Ms. Grimm:

Groundwater contamination that appears to have originated on the property located at 5630-5666 North Green Bay and 1720-1800 West Silver Spring, Glendale, Wisconsin has migrated onto your property at 1735 West Silver Spring Drive, Glendale, Wisconsin. The levels of cis-1,2-dichloroethylene and vinyl chloride contamination in the groundwater on your property are above the state groundwater enforcement standards found in ch. NR 140, Wis. Adm. Code. However, we have investigated this contamination and the groundwater contaminant plume is stable or receding and will naturally degrade over time. Allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in ch. NR 726, Wis. Adm. Code, and a request is being submitted to the Wisconsin Department of Natural Resources (WDNR) to allow for no further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. To obtain a copy of the WDNR's publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination," you may visit

http://www.dnr.state.wi.us/org/aw/rr/archives/pubs/RR589.pdf or call 608-267-3859.

Date:

1 March 2007

Contact:

Mike Maierle

Phone:

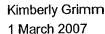
414-277-6213

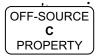
Email:

mmaierle@arcadisus.com

Our ref:

WI000794.0002





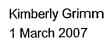
The WDNR will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to:

Pam Mylotta
Wisconsin Department of Natural Resources
4041 North Richards Street
Milwaukee, Wisconsin 53212

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds ch. NR 140, Wis. Adm. Code groundwater enforcement standards (ES) will be listed on the WDNR's geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above ch. NR 140, Wis. Adm. Code ES was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNR's internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the WDNR makes a decision on my closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from ARCADIS, by writing to the agency address given above or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in WDNR's Drinking Water and Groundwater Program. The well-construction applications, form 3300-254, is on the internet at, or may be accessed through the GIS Registry web address in the preceding paragraph.





If you have any questions or require additional information, please call me at 414-277-6213.

Sincerely,

ARCADIS U.S., Inc.

Michael S. Maierle, PE Project Manager

7573200 DOCUMENT NO

STATE BAR OF WISCONSIN FORM 1 - 1982

WARRANTY DFFD

REGISTER'S OFFICE Milwaukee County, WI 3 RECORDED AT -9 50 AM This Deed, made between Wisconsin Gas Company, a Wisconsin Corporation Q REGISTER Continental 87 Fund 11.C Witnesseth, That the said Grantos, for a valuable consideration conveys to Grantee the following described real estate in _____Milwaukee THIS SPACE RESERVED FOR RECORDING DATA County, State of Wisconsin NAME AND RETURN ADDRESS CONTINENTAL PROPERTIES JOELLYN BUCHHOLZ. P.O. BOX 220 Parcel 1 of Certified Survey Map No. 6499, recorded on April 2, 1998 on Reel 4278, Images 949 to 955 as Document No. HENOHONEE FIRES WI 53052 7511509, being a part of the Northeast 1/4 and the Northwest 1/4 of the Northeast 1/2 of Section 31, Town 8 North, Range 22 East, 195-8999-005 partly in the Cities of Milwaukee and Glendale, County of PARCES COENTIENCATION NUMBER Milwaukee, State of Wisconsin, as corrected by Affidavit of Corrections recorded July 20, 1998 as Document No. 7567565. 7573200 RECORD 12.00 RTX 2939.10 is not lhis ... homestead property. (is not) Tugether 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 See Exhibit A attached hereto. and will warrant and defend the same. July day of 19 98 (SEAL) (SEAL) AUTHENTICATION ACKNOWLEDGMENT State of Wisconsin, Signature(s) _ Milwaukee authenticated this ______ day of ______ 19___ Personally came before me this 1998 the above named Bronson J. Haase

, watered become extend in our external around problem in laterage papers than extensions.

von Briesen, Purtell & Roper, s.c.

(Signitures may be authenticated or arknowledged. Both are not

TITLE MEMBER STATE BAR OF WISCONSIN

authorized by \$706.06, Wis Stats)

THIS INSTRUMENT WAS DRAFTED BY Lynn A. Sondreal

WARRANTY DEED

necessary)

Of not.

STATE BAR OF WISCONSIN Form No. 1 - 1982

to me known to be the person.

instrument and acknowledge the same.

who executed the foregoing

JUND REAL

Notary Public, Mulumufer ... County Wis

My commission is permanent (III and, state expiration date

REEL 4360 IMAG 609

EXHIBIT A

Permitted Encumbrances.

- Municipal and zoning ordinances; building restrictions and covenants recorded prior to July 16, 1997; easements for public utilities serving the Property recorded prior to July 16, 1997; and general real estate taxes levied in the year of closing.
- Rights, if any, with respect to the maintenance and use of sewers, utility pipes, cables or conduits which may be installed under the surface of the subject premises.
- 3. Limitations on access contained in Warranty Deed recorded as Document No. 3563240.
- 4. Easements, if any, of the public or any school district, utility, municipality or person, as provided in Section 80.32(4) of the Statutes, for the continued use and right of entrance, maintenance, construction and repair of underground or overground structures, improvements or service in that portion of the subject premise which were formerly a part of 18th Street now partially vacated by Resolution recorded as Document No. 3932246.
- Covenants, conditions and restrictions set forth on Certified Survey Map No. 6499 as Document No. 7511509.
- 6. Rights of the public and that portion of the premises lying within the limits of 18th Street.
- 7. Rights of Jewel Foods Stores, Inc., a New York corporation as Lessee under Lease entered into by and between said Lessee and Continental 87 Fund, LLC, a Wisconsin limited liability company as Lessor, dated May 11, 1998, Memorandum of which Lease was recorded on June 9, 1998, Reel 4325, Image 401, as Document No. 7545341, including any rights of said Lessee as owner of any tenant's fixtures located on the demised premises and any liens on such tenant's fixtures.

II VCASESWMWSGAS CONDOCUMENTS/EXHIBIT A-REVISED DOC





Infrastructure, environment, facilities

Douglas J. Lubotsky Glendale Housing Limited Partnership c/o LNR Affordable Housing, Inc. 6420 SW Macadam Avenue, Suite 100 Portland, OR 97201 ARCADIS U.S., Inc.
126 N. Jefferson Street, Suite 400
Milwaukee, WI 53202
Tel 414 276 7742
Fax 414 276 7603
www.arcadis-us.com

Subject

Notification of Residual Groundwater Contamination, Crestwood Site, Glendale, Wisconsin.

BRRTS # 02-41-184990

FID # 241958310

Dear Mr. Lubotsky:

Groundwater contamination that appears to have originated on the property located at 5630-5666 North Green Bay and 1720-1800 West Silver Spring, Glendale, Wisconsin has migrated onto your property at 1400 West Custer Avenue, Glendale, Wisconsin. The levels of vinyl chloride contamination in the groundwater beneath your property are above the state groundwater enforcement standards found in ch. NR 140, Wis. Adm. Code. However, we have investigated this contamination and the groundwater contaminant plume is stable or receding and will naturally degrade over time. Allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in ch. NR 726, Wis. Adm. Code, and a request is being submitted to the Wisconsin Department of Natural Resources (WDNR) to allow for no further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. To obtain a copy of the WDNR's publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination," you may visit

http://www.dnr.state.wi.us/org/aw/rr/archives/pubs/RR589.pdf or call 608-267-3859.

The WDNR will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to

ENVIRONMENT

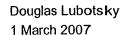
Date: 1 March 2007

Contact: Mike Maierle

Phone: 414-277-6213

Email: mmaierle@arcadisus.com

Our ref: WI000794.0002





provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to:

Pam Mylotta
Wisconsin Department of Natural Resources
4041 North Richards Street
Milwaukee, Wisconsin 53212

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds ch. NR 140, Wis. Adm. Code groundwater enforcement standards (ES) will be listed on the WDNR's geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above ch. NR 140, Wis. Adm. Code ES was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNR's internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the WDNR makes a decision on my closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from ARCADIS, by writing to the agency address given above or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in WDNR's Drinking Water and Groundwater Program. The well-construction applications, form 3300-254, is on the internet at, or may be accessed through the GIS Registry web address in the preceding paragraph.



Douglas Lubotsky 1 March 2007

If you have any questions or require additional information, please call me at 414-277-6213.

Sincerely,

ARCADIS U.S., Inc.

Michael S. Maierle/PE Project Manager

Page: 3/3

This Deed, made between

STATE BAR OF WISCONSIN FORM 1 - 1982

Wisconsin Gas Company

DOCUMENT NO.

WARRANTY DEED REEL 4456 IMAG 2839

> REGISTER'S OFFICE | SE RECORDED AT.

900 SW FIFTH AVENUE Su. te 2600

Part of 195-8999-003

Part of 195-8999-004

Portland, OK 97204-1268

limited partnership Witnesseth, That the said Grantor, for a valuable consideration. conveys to Granice the following described real estate in Milwaukee THIS SPACE RESERVED FOR RECORDING DATA County, State of Wisconsin: HAME AND RETURN ADDRESS and the NW/4 GARY R. BARNUM Stoci Rives LLP

Parcel 2 of Certified Survey Map No. 6499 being a redivision of part of the Northeast 1/4 of the Northeast 1/4 of Section 31, Township 8 North, Range 22 East, Partly in the cities of Milwaukee and Glendale, Milwaukee County, Wisconsin, recorded on April 2, 1998 in the office of the Register of Deeds for Milwaukee County in Reel 4278, Images 949-955 inclusive, as Document No.7511509. Affidavit of Correction recorded

on July 20, 1998 in Reel 4353, Image 2520, as Document No. 7567565.

Grantor retains an easement for stormwater drainage purposes as described on Exhibit A attached hereto.

7650744 # RECORD 20.00 RTX 2100.00

Thus	j.s no	ot .	homestead property.
	XXX	(IS not)	manestead projectly.
fogether	wuh all a	ad singular the	bereditaments and apportenances thereunto be

Grantor warrants that the tule is good, indefeasible in fee simple and free and clear of encumbrances except those encumbrances snown on Exhibit B attached hereto.

and will warrant and defend the same Dated this <u>December</u> Bronson J. Haase President and C.E.O. AUTHENTICATION **ACKNOWLEDGMENT** State of Wisconsin, Signature(s)_ Milwaukee authenticated this _____ day of ____ Personally came before me this December Bronson J. Hease, President and HITLE: MEMBER STATE BAR OF WISCONSIN (If not, _____authorized by \$706 06, Wis Stats) to me known to be the person instrument and acknowledge the same. THIS INSTRUMENT WAS DRAFTED BY Lynn A. Sondreal, Esq. von Briesen, Purtell & Roper, s.c. . Lymn A. Sondreal Notary Public, _____Nilwaukee (Signatures may be authenticated or acknowledged, Both are not

sequence becomes vision in the exhaute spongi printled or housing population objections

WARRANTY DITTO

MAIL BAR OF WISCONSIN Torm No. 1 - 1982

Visions of Legis Blank Co. Inc. Missione Wa

RELL 4456 IMAG 2840

EXHIBIT A TO DEED

Reservation of Easement

Grantor does hereby reserve, for the benefit of Grantor's adjoining property, which is described as Parcel 3 of Certified Survey Map No. 6499 which is attached hereto and incorporated herein by reference ("Grantor's Property), an exclusive easement (except as provided herein) for the operation, use, inspection, maintenance and repair (including reconstruction) of the storm sewer located on the Property conveyed to Grantee by this Deed ("Grantee's Property").

- 1. Location and Description of Easement Area. The Easement Area is described as a 15 foot wide easement being part of the NW 1/4 of the NE 1/4 of Section 31, T8N, Range 22 E. Partly in the cities of Milwaukee & Glendale, Milwaukee County, Wisconsin, the centerline described as follows: commencing at the SW Corner of Parcel 2, CSM 6499, as recorded in the Milwaukee County Register of Deeds as Document No. 7511509, thence North 00°13'17" W 133.54 feet along the W line of Parcel 2, to the point of beginning, thence N 89°41'21" E 145.39 feet, thence N 89°41'51" E 296.30 feet, thence S 82°40'16" E 230.59 to the East line of Parcel 2 and point of termination.
- 2. Nandisturbance and Repair of Grantee's Property. Grantor shall cause the least possible interference with the activities of Grantee, the occupants of Grantee's Property and their respective customers, agents, servants, employees, licensees and invitees and shall, at its sole cost and expense and promptly after completion of any work in the Easement Area, return the Easement Area to substantially the same condition as existed on the date of this Reservation of Easement, except that Grantor shall have no obligation to replace or repair any pavement or landscaping materials placed in the Easement Area by Grantee.
- 3. Grantee's Use. Grantee shall take no actions to interfere with Grantor's access to and use of the Easement Area or the storm sewer and shall place no building or structure upon the Easement Area, provided that Grantee may pave, landscape, or otherwise utilize the Easement Area so long as such use does not unreasonably interfere with Grantor's use of the Easement Area or Grantor's access to the storm sewer to exercise Grantor's rights reserved by this Reservation of Easement.

4. Relocation of Easement Area.

a. Relocation. Grantee may, at Grantee's sole cost and expense, relocate the Easement Area and reconstruct the storm sewer installed thereon in such a manner as will permit Grantee to connect the improvements to be constructed on Grantee's Property to the storm sewer, to that location as shown on the Storm Sewer Easement Exhibit attached hereto, provided that Grantee first provides Grantor written notice of its intent to relocate the Easement Area and reconstruct the storm sewer and obtains

REEL 4456 IMAG 2841

Grantor's approval of the design and size of the relocated storm sewer, which shall not be unreasonably withheld and provided further that construction and use of the relocated sewer shall not interrupt service to Grantor. The parties agree to execute such documents as Grantor and Grantee may deem necessary or appropriate to evidence the relocation of the Easement Area of record.

Maintenance of Relocated Storm Sewer and Temporary Easement. After relocation of the Easement Area and the storm sewer as provided above, Grantor and Grantee shall each be responsible for the repair and maintenance of the part of the storm sewer located on their respective properties. All repairs and maintenance shall be promptly performed by the responsible party but in no event later than ten (10) days after written notice from the nonresponsible party to the responsible party requesting proper and timely performance of the responsible party's obligations for repair and maintenance. In the event such work cannot reasonably be completed within the ten (10) day period, the responsible party shall be obligated to commence and complete such work as soon as reasonably possible under the circumstances exercising due diligence and complying with this requirement. In the event any repairs or maintenance are not timely performed by the responsible party, the nonresponsible party may, in its reasonable discretion, pursue such maintenance or repair after the expiration of three days after a second notice from the nonresponsible party to the responsible party advising the responsible party of the nonresponsible party's intention to proceed with the repair or maintenance. The responsible party shall reimburse the nonresponsible party for the reasonable cost of such repairs or maintenance within ten (10) days after a request for reimbursement has been made by the nonresponsible party to the responsible party. In the event that it becomes necessary for either party hereto to exercise its rights under this subparagraph, such party is hereby granted a temporary easement across and onto the other party's Property for such purposes.

5. Indemnity.

- a. <u>Grantor's Indemnification</u>. Grantor, its successors and assigns, shall defend, indemnify and save harmless Grantee, its officers, agents and employees, and any mortgagee of Grantee's Property, against all suits, demands, causes of actions, liability for claims thereof for injury or damages of whatever nature, including death, or damage to property (i) arising out of or related to any negligent or intentional actions or inactions of Grantor, its agents, employees, licensees or contractors, their agents or employees in connection with this Easement; or (ii) arising out of any defaults hereunder.
- b. <u>Grantee's Indemnification</u>. Grantee, its successors and assigns, shall defend, indemnify and save harmless Grantor, its officers, agents and employees, and any mortgagee of Grantor's Property, against all suits, demands, causes of actions, liability for claims thereof for injury or damages of whatever nature, including death, or damage to property (i) arising out of or related to any negligent or intentional actions or inactions of Grantee, its agents, employees, licensees or contractors, their

RELL 4456 IMAG 2842

agents or employees in connection with this Easement or the construction or use of the storm sewer, or (ii) arising out of any defaults hereunder.

- Governing Law. This Easement shall be construed under and governed by the laws
 of the State of Wisconsin.
- Binding on Future Parties. The provisions of this Easement shall run with the land and shall inure to the benefit of and be binding upon the parties, their successors and assigns.
- Entire Agreement. This Easement constitutes the entire agreement between the parties with respect to the Easement.

ACCEPTANCE BY GRANTEE:

Glendale Housing Limited Partnership

By: American Pacific Properties, Inc., an Oregon corporation, its General Partner

Thomas I Karman Duralda

OFF-SOURCE
D
PROPERTY

REEL 4456 IMAG 2843

Acknowledgment

STATE OF OREGON)
/Multirupak COUNTY) SS)

Personally came before me this 12th day of 10cm bev 1998, Thomas J. Kemper, President of American Pacific Properties, Inc., the General Partner of Glendale Housing Limited Partnership, and acknowledged that he executed the foregoing instrument as the deed of said corporation, by its authority.

Notary, Pyblic, Oregon
My commission: 10/5/98

S ICASES/IMMASQAS CONDOCUMENTS/EASEMENTRESERVATION TID CLH DOC

REEL 4456 IMAG 2844

EXHIBIT B TO DEED

Permitted Encumbrances

- 1. Taxes for the year 1998 and subsequent years, not now due or payable.
- Easement granted to Wisconsin Electric Power Company by Instrument recorded on March 3, 1976, in Reel/Volume 912, Image/Page 333, as Document No. 4983693.
- Covenant appearing on map of plat including insured premises, "that all utility lines
 to provide electric power and telephone service and cable television or
 communications systems lines, or cables to all lots shall be installed underground in
 easements provided therefore."

8017313

REGISTER'S OFFICE | SS Milwaukee County, WI) RECORDED AT 3:54 PM Document Number Document Title 01-29-2001 WALTER R. BARCZAK REGISTER OF DEEDS **DEED RESTRICTIONS AMOUNT 24.00** (See document attached.) Recording Area Name and Return Address Jeremy T. Whitt, Esq. Reinhart, Boerner, Van Deuren, Norris & Rieselbach, s.c. Suite 2100 1000 North Water Street, Milwaukee, WI 53203-3400 Part of 195-9002 Parcel Identification Number (PIN)

DEED RESTRICTIONS

Parcel 1 of Certified Survey Map No. 6933 recorded in Milwaukee County on 72 y 29, 2001 in Volume , Pages as Document No. 60173/6, being a redivision of Parcel 2 of Certified Survey Map No. 6499 recorded in Milwaukee County on April 2, 1998 in Volume 4278, Pages 949-955 as Document No. 7511509, and Affidavit of Correction recorded in Milwaukee County on July 20, 1998 in Volume 4353, Pages 2520-2522 as Document No. 7567565, being a division of lands in that part of the Northeast 1/4 and the Northwest 1/4 of the Northeast 1/4 of Section 31, Township 8 North, Range 22 East, partly in the cities of Milwaukee and Glendale, Milwaukee County, Wisconsin

DECLARATION OF RESTRICTIONS

STATE OF()regon)
COUNTY OF	Multnomah	j

WHEREAS, Glendale Housing Limited Partnership, a Wisconsin limited partnership (hereinafter "Owner"), is the owner of the above-described property (hereinafter the "Property").

WHEREAS, it is the desire and intention of Owner to impose restrictions on the Property which will make it unnecessary to conduct further soil remediation activities on the Property and will preserve the integrity of certain engineering controls for the protection of human health and the environment.

NOW, THEREFORE, Owner hereby declares that all of the Property is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

On and after the date of this Declaration of Restrictions, the following activities are prohibited on the Property unless prior written approval has been obtained from the Wisconsin Department of Natural Resources, its successor or assigns (hereinafter collectively the "Department"): (1) excavating or grading, other than in conformance with the Cap Maintenance Plan attached hereto as Exhibit I; (2) filling or placing any material in landscaped areas other than clean topsoil or other clean landscaping material; (3) plowing for the cultivation of agricultural crops; and (4) construction or installation of a building or other structure, other than reconstruction of buildings and structures on the foundations that exist as of the date of this Deed Restriction as shown on Exhibit II.

On and after the date of this Deed Restriction, the following activities are prohibited on the Property unless done in accordance with the Cap Maintenance Plan attached hereto as Exhibit I, or after obtaining the prior written approval of the Department: (1) utility repairs; (2) removal, repair or replacement of pavement; and (3) placement of plants or other landscaping features that require excavation or grading.

Otherwise prohibited actions that are necessary to respond to emergencies or conditions presenting an imminent and substantial threat to human health, safety or property may be undertaken without the prior written approval of the Department: however, the Department shall be notified of such actions as soon as possible.

These restrictions are hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the Property whether by descent, devise, purchase or otherwise. This restriction inures to the benefit of and is enforceable by the Department. The Department may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the Property described above may request that the Department issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished.

IN WITNESS WHEREOF, the owner of the Property has executed this Declaration of Restrictions this _26th day of _Sanuary_, 2001.

GLENDALE HOUSING LIMITED **PARTNERSHIP**

Print Name: Chuck

Its: Vice PRESCOENT

Subscribed and sworn to before me this 25th day of JANUARY, 2001.

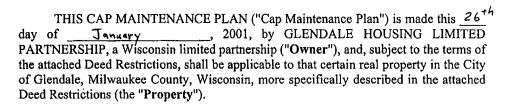
Notary Public, State of OREGON

My Commission Expires Tyne 26, 2004



EXHIBIT I TO DEED RESTRICTION

CAP MAINTENANCE PLAN



- Annual Inspections. Not less than annually, the paved areas of the 1. Property and the landscaped areas of the Property shall be inspected to ensure that the integrity of the soil cover in the landscaped areas is maintained and that no significant fissures or cracks develop in the paved areas which would allow a materially significant increase in the infiltration and percolation of precipitation or surface water through the contaminated soils beneath the paved areas. Any disturbances of the soil cover or significant cracking of the pavement shall be noted. Upon completion of the inspection, a brief report shall be prepared which identifies the date of the inspection, the individual(s) conducting the inspection, any observed disturbance of the soil cover in the landscaped areas, and any significant cracking observed in the paved areas. A copy of the inspection report shall be kept on file by Owner and/or the property manager of the Property (the "Property Manager"), with a copy of this Cap Maintenance Plan, and shall be made available for inspection by representatives of the Wisconsin Department of Natural Resources, upon reasonable request, during the normal business hours of Owner or the Property Manager.
- 2. Repairs to Capped Areas. If, during the annual inspection or other routine inspections of the Property, the soil cover is observed to have been disturbed or significant cracking is observed in paved areas, Owner shall arrange to have repairs made to such areas, in a manner consistent with this Cap Maintenance Plan. Such repairs shall be carried out within a reasonable period of time, not to exceed one hundred twenty (120) days, subject to weather and season considerations.
- 3. <u>Landscaping Maintenance</u>. Owner of the Property shall maintain the vegetative cover in landscaped areas according to the custom and practice of the landscaping industry applicable to similarly situated properties in the Metropolitan Milwaukee area. In the event it becomes necessary, or if Owner desires to install or replace trees, shrubs, fencing or retaining walls, or perform other landscaping that would

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penetrate below the soil cap into the contaminated soils below the soil cap, the following steps shall be taken:

- A. The contractor performing the work shall be provided with a copy of this Cap Maintenance Plan and shall prepare a health and safety plan, appropriate to the work being performed, to protect workers from any significant or health threatening exposure to contaminated soils beneath the clean soil cover.
- B. Any excavated clean soils from the soil cover shall be separated and segregated so that they may be replaced upon completion of the work. Any excavation into the contaminated soils beneath the soil cover shall be conducted in accordance with the health and safety plan, and any excavated contaminated soils shall be segregated and kept on site in conformance with the requirements of Chapter NR718, Wis. Adm. Code until completion of the work.
- C. Upon completion of the work, previously excavated contaminated soils may be placed back into the excavation, but only to the extent such replacement does not interfere with the replacement and maintenance of the minimum one foot of clean soil cover over the area of the excavation, and does not constitute a violation of Wisconsin hazardous waste management law (Chapter 291, Wis. Stats.). The clean soil cover material and any additional clean soil necessary to bring the excavation to grade shall be replaced in such a way as to maintain a minimum one foot of clean soil cover, and the area of the excavation shall be seeded and/or mulched in a manner consistent with the landscape plan for the areas and standard landscaping custom and practice.
- D. Any remaining contaminated soils that cannot be replaced in the excavation shall be properly characterized and disposed of at an appropriately licensed facility.
- E. A brief memorandum report describing the work performed, identifying the person(s) performing the work and verifying that this Cap Maintenance Plan was adhered to, shall be prepared and kept on file by Owner and/or the Property Manager, and shall be made available for inspection by representatives of the Wisconsin Department of Natural Resources, upon reasonable request, during the normal business hours of Owner or Property Manager.
- 4. <u>Pavement Replacement and Repairs</u>. If it becomes necessary or desirable to remove or replace pavement, or perform repairs to paved areas, the pavement removal, repair or replacement shall be undertaken in the following manner:
- A. The contractor performing the work shall be provided with a copy of this Cap Maintenance Plan and shall prepare a health and safety plan appropriate to the

work being performed to protect workers from any significant or health threatening exposure to contaminated soils beneath the paved area.

- B. Any excavated clean soils from the soil cover, or granular layer materials where they exist beneath the paved area to be removed or repaired, shall be separated and segregated so that they may be replaced upon completion of the work. Any excavation into the contaminated soils beneath the soil cover, pavement or granular layer shall be conducted in accordance with the health and safety plan, and any excavated contaminated soils shall be segregated and kept on site in conformance with the requirements of Chapter NR718, Wis. Adm. Code until completion of the work.
- C. Upon completion of the work, previously excavated contaminated soils may be placed back into the excavation, but only to the extent such replacement does not interfere with the replacement and maintenance of either the minimum one foot of clean soil cover and/or granular layer over the area of the excavation, and does not constitute a violation of Wisconsin hazardous waste management law (Chapter 291, Wis. Stats.). The clean soil cover material or granular layer material, and any additional clean soil or granular materials necessary to bring the excavation to grade, shall be replaced in such a way as to maintain either the minimum one foot of clean soil cover or the original thickness of the granular layer, if they previously existed beneath the pavement, and the area of the excavation shall be paved in a manner consistent with its original condition.
- D. Any remaining contaminated soils that cannot be replaced in the excavation shall be properly characterized and disposed of at an appropriately licensed facility.
- E. A brief memorandum report describing the work performed, identifying the person(s) performing the work and verifying that this Cap Maintenance Plan was adhered to, shall be prepared and kept on file by Owner and/or the Property Manager, and shall be made available for inspection by representatives of the Wisconsin Department of Natural Resources, upon reasonable request, during the normal business hours of Owner or Property Manager.
- tility Repairs. No utility repairs or installation of new or replacement utilities shall be conducted on the Property until after the utility and any contractor(s) for the utility have acknowledged receipt of a copy of this Cap Maintenance Plan. The utility repairs or installation(s) shall be conducted in strict conformance with the standards set forth above with respect to excavations into landscaped areas and paved areas. In addition, if the utility repairs or installation(s) involve any disturbance of the seals used to seal the entrance of utility lines into structures on the Property, such seals shall be replaced with new seals of like or superior quality. The utility or its contractor(s) shall prepare a memorandum report regarding the work, as set forth above, which shall be kept on file and made available for inspection by representatives of the Wisconsin Department

of Natural Resources, upon reasonable request, during the normal business hours of Owner or the Property Manager.

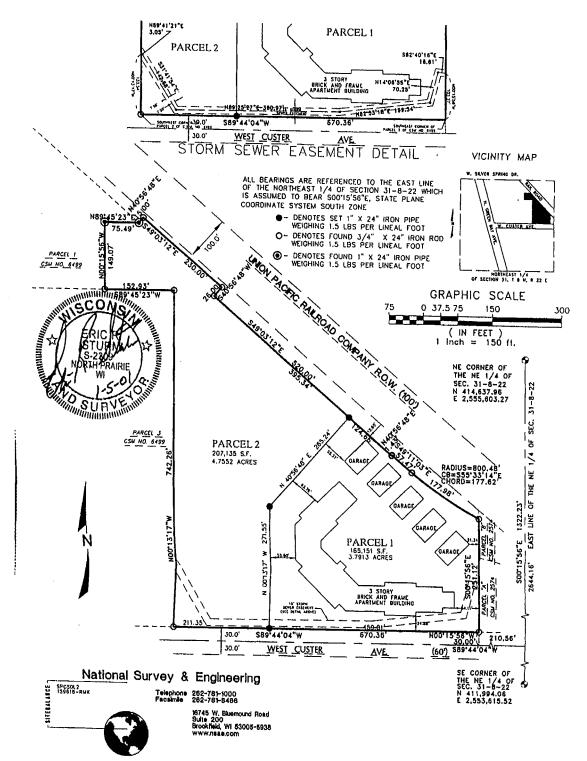
6. Successors and Assigns. Every obligation under this Cap Maintenance Plan shall run with the land and shall be binding upon Owner and upon the heirs, personal representatives, lessees, sublessees, invitees, permittees, successors and assigns of the fee owner of the Property and any subdivision thereof. Any reference to "Owner" shall apply only so long as the party owns all or a portion of real property within the Property, and thereafter such reference shall be intended to apply to such party's successors or assigns with respect to such interest. In the event the Property is now or hereafter subdivided, partitioned or otherwise divided into two or more separate parcels (each, a "Parcel"), the obligations of Owner hereunder with respect to each such Parcel shall devolve upon and be the sole responsibility of the fee Owner of such Parcel and its successors and assigns with respect to such Parcel. Any transferee of Owner's interest in the entire Property or any Parcel shall automatically be deemed, by acceptance of title to such property, to have assumed all of the obligations set forth in this Cap Maintenance Plan relating to such property. The transferring Owner shall, when such transfer is consummated, be relieved of all liability that arises thereafter under this Cap Maintenance Plan with respect to the Parcel or Property so conveyed by said Owner, but such Owner shall not thereby be relieved of liability that arose before such transfer which remains unsatisfied.

EXHIBIT II TO DEED RESTRICTION

Site Plan Showing Buildings and Structures

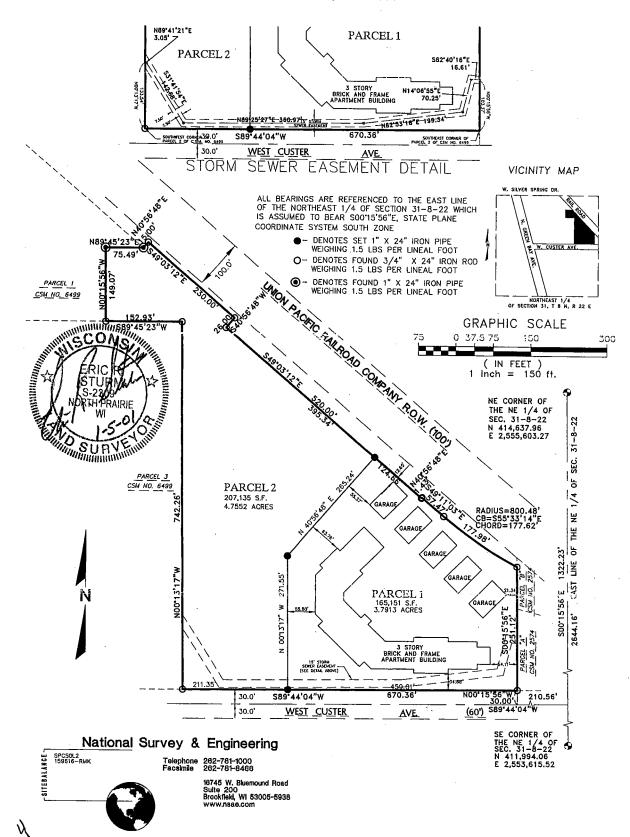
CERTIFIED SURVEY MAP NO. 6923

BEING A REDIVISION OF PARCEL 2 OF CERTIFIED SURVEY MAP NO. 6499 IN PART OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWN 8 NORTH, RANGE 22 EAST, IN THE CITY OF GLENDALE, MILWAUKEE COUNTY, WISCONSIN.



CERTIFIED SURVEY MAP NO. <u>6923</u>

BEING A REDIVISION OF PARCEL 2 OF CERTIFIED SURVEY MAP NO. 6499 IN PART OF THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWN 8 NORTH, RANGE 22 EAST, IN THE CITY OF GLENDALE, MILWAUKEE COUNTY, WISCONSIN.



CERTIFIED SURVEY MAP NO. <u>6923</u>

Being a redivision of Parcel 2 of Certified Survey Map No. 6499 in part of the Northeast 1/4 of the Northeast 1/4 of Section 31, Town 8 North, Range 22 East, in the City of Glendale, Milwaukee County, Wisconsin.

SURVEYOR'S CERTIFICATE

STATE OF WISCONSIN

:SS

WAUKESHA COUNTY

I, ERIC R. STURM, Registered Land Surveyor, do hereby certify:

THAT I have surveyed, divided and mapped a redivision of Parcel 2 of Certified Survey Map No. 6499 in part of the Northeast 1/4 of the Northeast 1/4 of Section 31, Town 8 North, Range 22 East, in the City of Glendale, Milwaukee County, Wisconsin., bounded and described as follows:

COMMENCING at the Northeast corner of said 1/4 Section; thence South 00°15'56" East along the East line of said 1/4 Section 1322.23 feet to a point; thence South 89°44'04" West 210.56 feet to a point; thence North 00°15'56" West 30.00 feet to a point in the North line of West Custer Avenue and the point of beginning of lands to be described; thence South 89°44'04" West along said North line 670.36 feet to the Southeast corner of Parcel 3 of Certified Survey Map No. 6499; thence North 00°13'17" West along the East line of said Parcel 3 for a distance of 742.26 feet to the Northeast corner of said Parcel 3; thence South 89°45'23" West along the North line of said Parcel 3 for a distance of 152.93 feet to the Southeast corner of Parcel 1 of said Certified Survey Map No. 6499; thence North 00°15'56" West along the East line of said Parcel 1 for a distance of 149.07 feet to a point; thence North 89°45'23" East 75.49 feet to a point; thence North 40°56'48" East 15.00 feet to a point; thence South 49°03'12" East 230.00 feet to a point; thence South 40°56'48" West 26.00 feet to a point; thence South 49°03'12" East 520.00 feet to a point; thence North 40°56'48" East 1.43 feet to a point; thence South 49°11'03" East 57.47 feet to a point; thence Southeasterly 177.98 feet along the arc of a curve, whose center lies to the Northeast, whose radius is 800.48 feet and whose chord bears South 55°33'14" East 177.62 feet to a point; thence South 00°15'56" East along the West line of Parcel B and A of Certified Survey Map No. 2574 for a distance of 251.12 feet to the point of beginning. Containing 6.9512 acres of land, more or less.

THAT I have made the survey, land division and map by the direction of GLENDALE HOUSING LIMITED PARTNERSHIP, owner of said land.

THAT the map is a correct representation of all the exterior boundaries of the land surveyed and the land division thereof made.

THAT I have fully complied with Chapter 236 of the Wisconsin Statutes, and the Land Division Regulations of the City of Glendale in surveying, dividing and mapping the same.

annananana,

STURM

STURM,

SETERED LAND SURVEYOR S-2309

(SEAL)

CERTIFIED SURVEY MAP NO. 6923

Being a redivision of Parcel 2 of Certified Survey Map No. 6499 in part of the Northeast 1/4 of the Northeast 1/4 of Section 31, Town 8 North, Range 22 East, in the City of Glendale, Milwaukee County, Wisconsin.

OWNER'S CERTIFICATE

GLENDALE HOUSING LIMITED PARTNERSHIP, a Wisconsin limited partnership, duly organized and existing under and by virtue of the laws of the State of Wisconsin, as owner, does hereby certify that said general partnership caused the land described on this map to be surveyed, divided and mapped as represented on this map in accordance with the requirements of the Land Division Regulations of the City of Glendale.

GLENDALE HOUSING LIMITED PARTNERSHIP, does hereby certify that this map is required by S.236.20 or 236.12 to be submitted to the following for approval or objection: City of Glendale

In Witness Whereof, GLENDALE HOUSING LIMITED PARTNERSHIP has caused the presents to be signed by AMERICAN PACIFIC PROPERTIES INCORPORATED, its MANAGIN	se
GENERAL PARTNER by CHARLES A. PARK, its VICE PRESIDENT, at <u>Portland</u> , Oregon this <u>8th</u> day of <u>January</u> , 2001.	U

GLENDALE HOUSING LIMITED PARTNERSHIP BY AMERICAN PACIFIC PROPERTIES INCORPORATED, ITS GENERAL PARTNER

CHARLES A. PARK, VICE PRESIDENT

STATE OF <u>Oregon</u> } :SS
Multnomah COUNTY }

PERSONALLY came before me this 8th day of January , 2001, CHARLES A. PARK, its Vice President of American Pacific Properties, Incorporated, its Managing General Partner of the above named GLENDALE HOUSING LIMITED PARTNERSHIP, to me known as the person who executed the foregoing instrument, and to be known to be the Vice President of the managing general partner and acknowledged that he executed the foregoing instrument as such officer as the deed of the partnership, by its authority.



My commission expires June 26, 2004

My commission is permanent.



CERTIFIED SURVEY MAP NO. 6923

Being a redivision of Parcel 2 of Certified Survey Map No. 6499 in part of the Northeast 1/4 of the Northeast 1/4 of Section 31, Town 8 North, Range 22 East, in the City of Glendale, Milwaukee County, Wisconsin.

GLENDALE COMMON COUNCIL APPROVAL

THIS Certified Survey Map is hereby approved by the Common Council of the City of Glendale, in accordance with resolution adopted on this _ 22 day of _ daylog _ , 2001.

> Cachard & Maslawshi RICHARD E. MASLOWSKI,

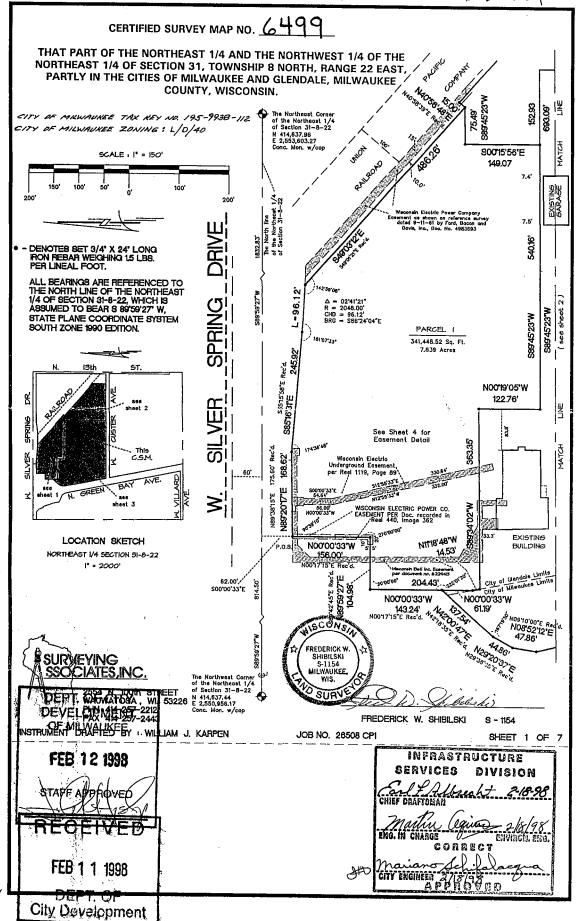
CITY ADMINISTRATOR

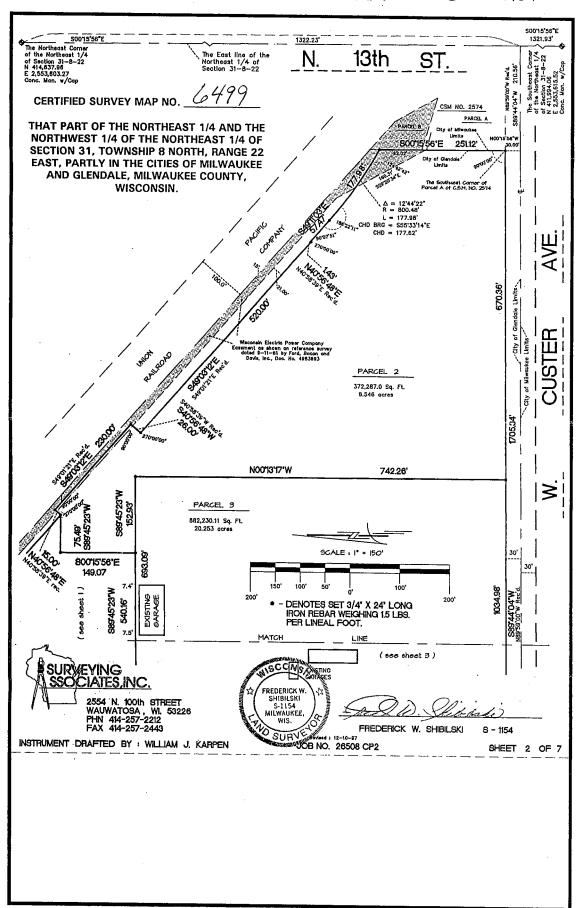
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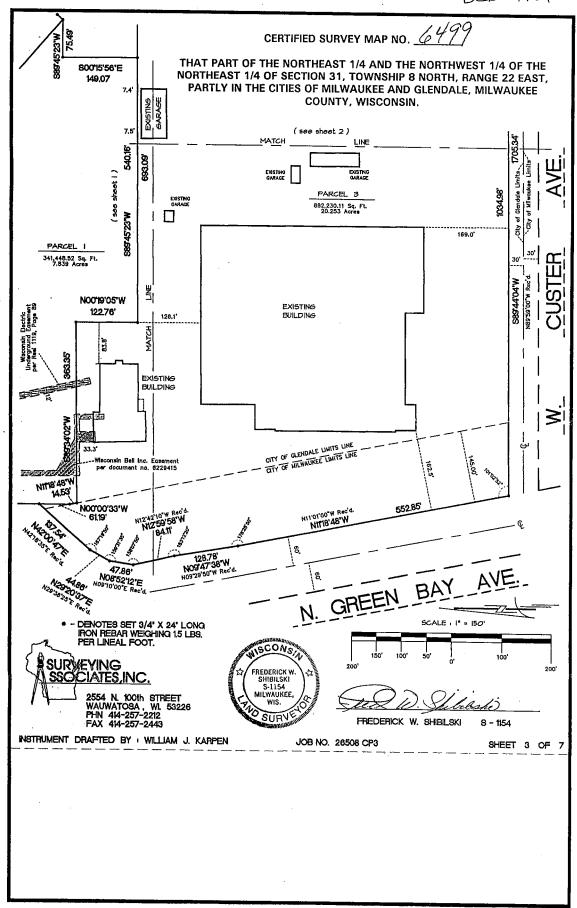
REGISTER'S OFFICE SS Milwaukee County, WI STUPP. H.

JAN 2 9 2001 REEL 4991 IMAGE 0828 to 0831 uncl Walter Bary & REGISTER OF DEEDS









CERTIFIED SURVEY MAP NO. THAT PART OF THE NORTHEAST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWNSHIP 8 NORTH, RANGE 22 EAST, PARTLY IN THE CITIES OF MILWAUKEE AND GLENDALE, MILWAUKEE COUNTY, WISCONSIN. SILVER DRIVE N89'38'15"F 175.60' Rec'd. N89'20'17'E 585"15'58"E Rec'd. 985"16'31"E 168.62' 245,92 Line Table for Wisconsin Bell Inc. Easement per document no. 6229415 589'42'45'E Rec'd. N89'59'27'E 104.98 Wisconsin Electric Underground Easement per Reel 1119, Page 89 N ELECTRIC POWER CO.
T PER Doc. recorded in
1 440, Image 362 N00'00'33'W Misconsin Bell Inc. Easemei per document no. 6229415 204,43 NTTB'48"W \$89'34'02'W 363,35 33.3 EXISTING BUILDING SCALE : 1" = 80" SURWEYING SSOCIATES,INC. FREDERICK W. SHIBILSKI S-1154 -MILWAUKEE, WIS. 2554 N. 100th STREET WAUWATOSA , W. 53226 PHN 414-257-2212 FAX 414-257-2443 FREDERICK W. SHIBILSKI 8 - 1154 SURVE INSTRUMENT DRAFTED BY : WILLIAM J. KARPEN JOB NO. 26508 CP5 SHEET 4 OF 7

REEL 4278 IMAG 953

DCD # 1934

CERTIFIED SURVEY MAP NO. 6499

THAT PART OF THE NORTHEAST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWNSHIP 8 NORTH, RANGE 22 EAST, PARTLY IN THE CITIES OF MILWAUKEE AND GLENDALE, MILWAUKEE COUNTY, WISCONSIN.

SURVEYOR'S CERTIFICATE
STATE OF WISCONSIN)
MILWAUKEE COUNTY)SS

I, Frederick W. Shibilski, a registered land surveyor do hereby certify:

That I have surveyed, divided and mapped that part of the Northeast 1/4 and the Northwest 1/4 of the Northeast 1/4 of Section 31, Township 8 North, Range 22 East, partly in the Cities of Milwaukee and Glendale, Milwaukee County, Wisconsin, bounded and described as follows: Commencing at the Northeast corner of the Northeast 1/4 of Section 31; thence South 89° 59' 27" West along the North line of said 1/4 Section 1832.83 feet, thence South 00° 00' 33" East, 62.00 feet to a point on the Southerly right-of-way line of West Silver Spring Drive and the point of beginning of the land to be described; thence North 89° 20' 17" East along said right-of-way line (recorded as North 89° 38' 15" East, 175.60 feet), 168.62 feet; thence South 85° 16' 31" East along said right-of-way line (recorded as South 85° 15' 58" East), 245.92 feet to a point of curvature; thence Southeasterly 96.12 feet along said right-of-way line, said line being the arc of a curve having a radius of 2,048.00 feet, its' centerpoint to the Northeast, a central angle of 02° 41' 21" and a long chord that bears South 86° 24' 04" East, 96.12 feet; thence South 49° 03' 12" East (recorded as South 49° 01' 21" East), parallel to the Southwesterly right-of-way line of the Union Pacific Railroad Company, 486.26 feet; thence North 40° 56' 48" East (recorded as North 40° 58' 39" East), perpendicular to said rightof-way line 15.00 feet; thence South 49° 03' 12" East (recorded as South 49° 01' 21" East), parallel to said right-of-way line 230.00 feet; thence South 40° 56' 48" West (recorded as South 40° 58' 39" West), perpendicular to said right-of-way line, 26.00 feet; thence South 49° 03' 12" East (recorded as South 49° 01' East), parallel to said right-of-way line, 520.00 feet; thence North 40° 56' 48" East (recorded as North 40° 58' 39" East), perpendicular to said right-of-way line, 1.43 feet; thence South 49° 11' 03" East, parallel to and 10.00 feet Northeasterly of the centerline of an existing spur track, 57.47 feet to a point of curvature; thence Southeasterly 177.98 feet along said line, said line being the arc of a curve with a radius of 800.48 feet, its' centerpoint to the Northeast, a central angle of 12° 44' 22" and a long chord bearing South 55° 33' 14" East, 177.62 feet to a point on the West line of Certified Survey Map No. 2574; thence South 00° 15' 56" East along said West line 251.12 feet to a point on the North right-of-way line of West Custer Avenue; thence South 89° 44' 04" West (recorded as North 89° 59' 00" West), along said North line, 1705.34 feet to a point on the Easterly right-of-way line of North Green Bay Avenue; thence North 11° 18' 48" West (recorded as North 11° 01' 00" West), along said Easterly line, 552.85 feet; thence North 09° 47' 38" West (recorded as North 09° 29' 50" West) along said Easterly line, 128.78 feet; thence North 12° 59' 58" West (recorded as North 12° 42' 10" West), along said Easterly line, 84.11 feet; thence North 80° 52' 12" East (recorded as 09° 10' 00" East), along said Easterly line, 47.86 feet; thence North 29° 20' 37" East (recorded as North 29° 38' 25" East), along said Easterly line, 44.86 feet; thence North 42° 00' 47" East (recorded as North 42° 18' 35" East), along said Easterly line, 137.54 feet; thence North 00° 00' 33" West (recorded as North 00° 17' 15" East), along said Easterly line, 143.24 feet; thence North 89° 59' 27" East (recorded as South 89° 42' 45" East), 104.98 feet; thence North 00° 00' 33" West (recorded as North 00° 17' 15" East), 156.00 feet to the point of beginning. Containing 1,595,969.72 square feet (36.638 acres) of land.

That I have made such survey, land division and map by the direction of the Wisconsin Gas Company, owner of said land.

That such map is a correct representation of all the exterior boundary of the land surveyed and the land division thereof made.

That I have fully complied with Chapter 236 of the Wisconsin State Statutes and Chapter 119 of the Milwaukee Code and the Land Division Regulations of the City of Glendale in surveying, dividing and mapping the same.

Dated this 17th day of November, 1997.

FREDERICK W.
SHIBILSKI
S-1154
MILWAUKEE, Freder
WIS. OVESCO

rederick W. Shibilski S-1154 Visconsin Registered Land Surveyor



REEL 4278 IMAG 954

DCD#1934

CERTIFIED SURVEY MAP NO. 6499

THAT PART OF THE NORTHEAST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWNSHIP 8 NORTH, RANGE 22 EAST, PARTLY IN THE CITIES OF MILWAUKEE AND GLENDALE, MILWAUKEE COUNTY, WISCONSIN.

CORPORATE OWNERS CERTIFICATE:

The Wisconsin Gas Company, a corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, as owner, does hereby certify that said corporation caused the land described on this map to be surveyed, divided, and mapped as represented on this map in accordance with the requirements of Chapter 119 of the Milwaukee Code of Ordinances and the Land Division Regulations of the City of Glendale.

In consideration of the approval of this map by the Common Council, and in accordance with Chapter 119 of the Milwaukee Code of Ordinances, the undersigned agrees:

a. That all utility lines to provide electric power and telephone services and cable television or communications systems lines or cables to all lots in the subdivision shall be installed underground in easements provided therefor.

Wisconsin, on this <u>II</u> day of <u>FEbRuAル</u>	, 199 <u>8.</u>
In the Presence of:	The Wisconsin Gas Company
	Lel A Bearing
	Carl A. Lemmer, Manager of Real-Estate
	•
	7511.
TATE OF WISCONSIN)	RECORD 22
MILWAUKEE COUNTY)SS	
nd acknowledged that he executed the fore	the above named Corporation, to me known to be the person who he known to be such Manager of Real Estate of said Corporation agoing instrument as such representative of said Corporation by its
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7511509 REGISTER'S OFFICE Milwaukee County, WI	ne known to be such Manager of Real Estate of said Corporation agoing instrument as such representative of said Corporation by its May C
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REEL 4278 IMAG 955

DCD#1934

CERTIFIED SURVEY MAP NO. 6499

THAT PART OF THE NORTHEAST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWNSHIP 8 NORTH, RANGE 22 EAST, PARTLY IN THE CITIES OF MILWAUKEE AND GLENDALE, MILWAUKEE COUNTY, WISCONSIN.

CERTIFICATE OF CITY TREASURER STATE OF WISCONSIN) MILWAUKEE COUNTY)SS

I, Wayne F. Whittow, being the duly elected, qualified and acting City Treasurer of the City of Milwaukee, certify that in accordance with the records in the Office of the City Treasurer of the City of Milwaukee, there are no delinquent taxes and that the method of payment of any special assessments relating to the land included in this Certified Survey Map has been agreed upon between the owners and the City of Milwaukee.

Dated: 76 14, 1998

Wayne F. Whittow. City Treasurer

COMMON COUNCIL CERTIFICATE OF APPROVAL

I certify that this Certified Survey Map was approved under Resolution File No. 971897 adopted by the Common Council of the City of Milwaukee dated this 20th day of March 1998.

Ronald D. Leonhardt, City Clark

John Norquist, Mayor

GLENDALE COMMON COUNCIL APPROVAL

Tacked E. Marlansh

Richard E. Maslowski, City Administrator,



AFI=IDAUIT OS CORRECTION.

Document Title

REEL $4353\,\mathrm{IMAG}\,2520\,$

REGISTER'S OFFICE 3 SS Milwaukee County, WI 3 SS -125 PM RECORDED AT

JUL 2 0 1998 252076 4353 IMAGE 2522 TNG Chitte & Garage REGISTER OF DEEDS

Recording Area

Name and Return Address FRED W. Shibilski Wanustosa, Wi 53226

RECORD

195-9938 -112

Parcel Identification Number (PIN)

7567565 #

14,00

This information must be completed by submitter: <u>document title</u>, <u>name & return address</u>, and <u>PIN</u> (if required). Other information such as the granting clauses, legal description, etc. may be placed on this first page of the document or may be placed on additional pages of the document. <u>Note:</u> Use of this cover page adds one page to your document and <u>\$\sumequiverset{\sum}\$2.00 to the recording fee.</u> Wisconsin Samues, \$9.517. WRDA 2/96

REEL 4353 IMAG 2521

REEL 4278 IMAG 953

DCD #1934

CERTIFIED SURVEY MAP NO: 5477

THAT PART OF THE NORTHEAST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 31, TOWNSHIP 8 NORTH, RANGE 22 EAST, PARTLY IN THE CITIES OF MILWAUKEE AND GLENDALE, MILWAUKEE COUNTY, WISCONSIN.

SURVEYOR'S CERTIFICATE STATE OF WISCONSIN) MILWAUKEE COUNTY)^{SS}

1, Frederick W. Shibiiski, a registered land surveyor do hereby certify:

That I have surveyed, divided and mapped that part of the Northeast 1/4 and the Northwest 1/4 of the Northeast 1/4 of Section 31, Township 8 North, Range 22 East, partly in the Cities of Milwaukee and Glendale, Milwaukee County, Wisconsin, bounded and described as follows: Commencing at the Northeast corner of the Northeast 1/4 of Section 31; thence South 89° 59' 27" West along the North line of said 1/4 Section 1832.83 feet, thence South 00° 00' 33" East, 62.00 feet to a point on the Southerly right-of-way line of West Silver Spring Drive and the point of beginning of the land to be described; thence North 89° 20' 17" East along said right-of-way line (recorded as North 89° 38' 15" East, 175.60 feet), 168.62 feet; thence South 85° 16' 31" East along said right-of-way line (recorded as South 85° 15' 58" East), 245.92 feet to a point of curvature; thence Southeasterly 96.12 feet along said right-of-way line, said line being the arc of a curve having a radius of 2,048.00 feet, its' centerpoint to the Northeast, a central angle of 02° 41' 21" and a long chord that bears South 86° 24' 04" East, 96.12 feet; thence South 49° 03' 12" East (recorded as South 49° 01' 21" East), parallel to the Southwesterly right-of-way line of the Union Pacific Railroad Company, 486.26 feet; thence North 40° 56' 48" East (recorded as North 40° 58' 39" East), perpendicular to said right-of-way line 15.00 feet; thence South 49° 03' 12" East (recorded as South 49° 01' 21" East), parallel to said right-of-way line 230.00 feet; thence South 40° 56' 48" West (recorded as South 40° 58' 39" West). perpendicular to said right-of-way line, 26.00 feet, thence South 49° 03' 12" East (recorded as South 49° 01' East), parallel to said right-of-way line, 520.00 feet; thence North 40° 56' 48" East (recorded as North 40° 58' 39" East), perpendicular to said right-of-way line, 1.43 feet; thence South 49° 11' 03" East, parallel to and 10.00 feet Northeasterly of the centerline of an existing spur track, 57.47 feet to a point of curvature; thence Southeasterly 177.98 feet along said line, said line being the arc of a curve with a radius of 800.48 feet, its' centerpoint to the Northeast, a central angle of 12° 44' 22" and a long chord bearing South 55° 33' 14" East, 177.62 feet to a point on the West line of Certified Survey Map No. 2574; thence South 00° 15' 56" East along said West line 251.12 feet to a point on the North right-of-way line of West Custer Avenue; thence South 89° 44' 04" West (recorded as North 89° 59' 00" West), along said North line, 1705.34 feet to a point on the Easterly right-of-way line of North Green Bay Avenue; thence North 11° 18' 48" West (recorded as North 11° 01' 00" West), along said Easterly line, 552.85 feet; thence North 09° 47' 38" West (recorded as North 09° 29' 50" West) along said Easterly line, 128.78 feet; thence North 12° 59' 58" West (recorded as North 12° 42' 10" West), along said Easterly line, 84.11 feet; thence North 80° 52' 12" East (recorded as 09° 10' 00" East), along said Easterly line, 47.86 feet; thence North 29° 20' 37" East (recorded as North 29° 38' 25" East), along said Easterly line, 44.86 feet; thence North 42° 00' 47" East (recorded as North 42° 18' 35" East), along said Easterly line, 137.54 feet; thence North 00° 00' 33" West (recorded as North 00° 17' 15" East), along said Easterly line, 143.24 feet; thence North 89° 59' 27" East (recorded as South 89° 42' 45" East), 104.98 feet; thence North 00° 00' 33" West (recorded as North 00° 17' 15" East), 156.00 feet to the point of beginning. Containing 1,595,969.72 square feet (36.638 acres) of land.

That I have made such survey, land division and map by the direction of the Wisconsin Gas Company, owner of said land.

That such map is a correct representation of all the exterior boundary of the land surveyed and the land division thereof made.

That I have fully complied with Chapter 236 of the Wisconsin State Statutes and Chapter 119 of the Milwaukee Code and the Land Division Regulations of the City of Glendale in surveying, dividing and mapping the same.

Dated this 17th day of November, 1997.

Frederick W. Shibilski S-1154 Wisconsin Registered Land Surveyor

This instrument drafted by: William J. Karpen

Job No. 25508

Sheet 5 of 7

AFFIDAVIT OF CORRECTION FOR **CERTIFIED SURVEY MAP NO. 6499**

STATE OF WISCONSIN) MILWAUKEE COUNTY)SS

I, Frederick W. Shibilski, Registered Land Surveyor, being first duly sworn, on oath depose and states the following:

This document is written to make the following corrections to Pages 1, 4 and 5 of the map as recorded on Reel 4278 Image 949 as Document No. 7511509 and Map No. 6499.

Page 1:

The dimension along the North line of the Northeast 1/4 of Section 31, Town 8 North, Range 22 East that reads 1832.83' is corrected to read 1832.35'.

The dimension along the North line of the Northeast 1/4 Section 31, Town 8 North, Range 22 East, that reads 814.50' is corrected to read 814.98'.

The dimension along the North line of Parcel 1 that reads 168.62' is corrected to read 168.14'.

The dimension along the line of Parcel 1 that reads 104.98' is corrected to read 105.46'.

The square footage of Parcel 1 is corrected to read 341,370.52'(7.837 acres).

Page 4:

The dimension along the North line of Parcel 1 that reads 168.62' is corrected to read 168.14'.

The dimension along the line of Parcel 1 that reads 104.98' is corrected to read 105.46'.

Page 5:

In line 5 of the Surveyors Certificate the dimension that reads 1832.83 feet is corrected to read 1832.35 feet.

In line 7 of the Surveyors Certificate the dimension that reads 168.62 feet is corrected to read 168.14

In line 33 of the Surveyors Certificate the dimension that reads 104.98 feet is corrected to read 105.46 feet.

In line 34 of the Surveyors Certificate the square footage that reads 1,595,969.72 square feet (36.637 acres).

Dated this 20th day of July, 1998.

Frederick W. Shibilski Wisconsin Registered Land Surveyor

STATE OF WISCONSIN COUNTY OF MILWAUKEE)SS

Personally came before me this 20 day of _ JULY 1998, the above named Frederick W. Shibilski, to me known to be the person who executed the foregoing instrument and acknowledged the same,

Notary Public, State of Wisconsin

My Commission expires

RIGHT-OF-WAY



Susanne M. Hanaman City Clerk 5909 North Milwaukee River Parkway Glendale, Wisconsin 53209 ARCADIS U.S., Inc.
126 N. Jefferson Street, Suite 400
Milwaukee, WI 53202
Tel 414 276 7742
Fax 414 276 7603
www.arcadis-us.com

ENVIRONMENT

1 March 2007

Mike Maierle

414-277-6213

mmaierle@arcadis-

WI000794.0002

Date:

Contact:

Phone:

Email:

us.com

Our ref:

Subject:

Notification of Residual Groundwater Contamination, Crestwood Site, Glendale, Wisconsin.

BRRTS # 02-41-184990

FID # 241958310

Dear Ms. Hanaman:

ARCADIS has completed the remediation of soil and groundwater impacts associated with the former businesses located at 5630-5666 North Green Bay and 1720-1800 Silver Spring. The remediation activities satisfy the requirements of NR 726, Wis. Adm. Code. Analytical results from the site monitoring wells (Figure 1), suggest that groundwater containing chlorinated compounds at concentrations exceeding the ch. NR 140, Wis. Adm. Code Enforcement Standard may extend into the adjacent right-of-way of Silver Spring Drive. These residual chlorinated compounds will be addressed through natural attenuation.

The purpose of this letter is to provide the city of Glendale with written notification of the potential impacts of chlorinated compounds in the groundwater beneath the right-of-way of Silver Spring Drive, Glendale, Wisconsin. This written notification is being provided to satisfy s. NR 726.05(2)(a)4, Wis. Adm. Code. If you have any questions, please contact the undersigned at 414-277-6213.

Sincerely,

ARCADIS U.S., Inc,

Michael S. Maierie, PE Project Manager

Coples:

Dave Eastman, Glendale Director of Public Works

-1

Imagine the result