### **GIS REGISTRY**

### **Cover Sheet**

March, 2010 (RR 5367)

		CLOSURE DATE:   Jul 29, 201
BRRTS #:	02-20-546625	<u>'</u>
CTIVITY NAME:	Georgetown Cleaners	FID #: 420006620
ACTIVITY NAME: Georgetown Cleaners  PROPERTY ADDRESS: 192 N Main St (formerly 180 N Main St)  MUNICIPALITY: Fond Du Lac  **WTM COORDINATES: WTM COORDINATES REPRESI  X: 644932 Y: 369041 • Approximate Center Of Contaminal  **Coordinates are in WTM83, NAD83 (1991)		DATCP #:
	, , ,	COMM #:
MUNICIPALITY:	Fond Du Lac	
ARCEL ID #:	FDL-15-17-10-13-662	
	*WTM COORDINATES:	WTM COORDINATES REPRESENT:
)	K: <b>644932</b> Y: <b>369041</b>	Approximate Center Of Contaminant Source
		Approximate Source Parcel Center
ease check as appr	opriate: (BRRTS Action Code)	
	Contamir	nated Media:
X Gro	undwater Contamination > ES (236)	Soil Contamination > *RCL or **SSRCL (232)
X	Contamination in ROW	▼ Contamination in ROW
	Off-Source Contamination	Off-Source Contamination
		( <b>note:</b> for list of off-source properties see "Impacted Off-Source Property" form)
	Land Us	se Controls:
	N/A (Not Applicable)	∇over or Barrier (222)
	Soil: maintain industrial zoning (220)	· · · · · · · · · · · · · · · · · · ·
• -		☐ Vapor Mitigation (226)
	,	Maintain Liability Exemption (230)
	Site Specific Condition (228)	( <b>note:</b> local government unit or economic development corporation was directed to take a response action)
	Monito	oring Wells:
	Are all monitoring wells prop	erly abandoned per NR 141? (234)

<sup>\*</sup> Residual Contaminant Level

<sup>\*\*</sup>Site Specific Residual Contaminant Level

State of Wisconsin	GIS Registry Checklist	
Department of Natural Resources	Form 4400-245 (R 3/10)	Page 1 of 3
http://dnr.wi.gov	101111 <del>11</del> 00-2 <del>1</del> 3 (1( 3/ 10)	rage 1013

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.

**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 #: 02-20-546625 PARCEL ID #:	FDL-15-17-10-13-662
ACTIVITY NAME: Georgetown Cleaners	WTM COORDINATES: X: 644932 Y: 369041
<b>CLOSURE DOCUMENTS</b> (the Department adds these items to the	final GIS packet for posting on the Registry)
<ul> <li>         ▼ Closure Letter     </li> <li>         ▼ Maintenance Plan (if activity is closed with a land use limitation or con     </li> <li>         ▼ Continuing Obligation Cover Letter (for property owners affected by the last of the la</li></ul>	

#### **SOURCE LEGAL 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 #: Title: Fond Du Lac County Certified Survey Map #
- 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 11 x 17 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 #: 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 #: 2 Title: Site Diagram
- 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 #: 2 Title: Soil GIS Map

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BRRTS #: 02-20-546625 ACTIVITY NAME: Georgetown Cleaners

#### 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 #: 4 Title: Cross Section A-A'
Figure #: 5 Title: Cross Section B-B'

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.

Figure #: 7 Title: GIS Ground Water Map

**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 #: 9 Title: Groundwater Contour Map (10/05/2011)

Figure #: 10 Title: Piezometric Surface Map (10/05/2011)

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

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables  $\underline{\text{must not}}$  contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

Soil Analytical Table: A table showing remaining 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.

Table #: 1 Title: Soil Analytical Results

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

Table #: 3 Title: Groundwater Analytical Results

**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 #: 3 Title: Groundwater Field Observations and Geochemical Indicators

#### **IMPROPERLY ABANDONED MONITORING WELLS**

For each monitoring well <u>not</u> 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.

X	Not Applicable	
	not been properly aband	p showing all surveyed monitoring wells with specific identification of the monitoring wells which have oned. onitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.
	Figure #:	Title:
П	Well Construction Repo	rt: 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 Department of Natural Resources http://dnr.wi.gov		GIS Registry Checklis Form 4400-245 (R 3/10)	<b>t</b> Page 3 of 3								
BRRTS #: 02-20-546625 ACTIVITY NAME: Georgetown Cleaners											
NOTIFICATIONS											
Source Property											
<b>☐</b> Not Applicable											
	<b>Owner:</b> If the source property is owned the letter notifying the current owner of the										
Return Receipt/Signature Confirm property owner.	nation: Written proof of date on which co	onfirmation was received for notify	ing current source								
Off-Source Property Group the following information per inc Off-Source Property" attachment.	dividual property and label each group ac	ccording to alphabetic listing on th	e "Impacted								
☐ Not Applicable											
groundwater exceeding an Enforcer under s. 292.12, Wis. Stats.	wners: Copies of all letters sent by the Rement Standard (ES), and to owners of properties regarding residual contamination mu	perties that will be affected by a lar	nd use control								
Number of "Off-Source" Letters:											
Return Receipt/Signature Confirm property owner.	nation: Written proof of date on which co	onfirmation was received for notify	ing any off-source								
<b>property(ies).</b> This does not apply the <b>Note:</b> If a property has been purchase which includes the legal description shall be a property has been purchased.	ne most recent deed(s) as well as legal des to right-of-ways. ed with a land contract and the purchaser h hall be submitted instead of the most recen er should be submitted along with the most	has not yet received a deed, a copy of It deed. If the property has been inhe	f the land contract								

Example 2 Note that 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 \ DEPARTMENT OF NATURAL RESOURCES

Scott Walker, Governor Cathy Stepp, Secretary Bruce Urben, Regional Air & Waste Leader Plymouth Service Center 1155 Pilgrim Rd Plymouth, Wisconsin 53073 Phone (920) 892-8756 Fax (920) 892-6638

July 29, 2011

Brian Cummings MRED CUMMINGS W228 N745 Westmound Dr Waukesha, WI 53186

Subject: Final Case Closure with Continuing Obligations

Former Georgetown Cleaners Redevelopment Site,

180 N. Main Street, Fond du Lac, Wisconsin

WDNR BRRTS #02-20-546625

Dear Mr. Cummings:

Regarding the closure request for Former Georgetown Cleaners Redevelopment Site, the Department of Natural Resources (Department) considers this site closed and no further investigation or remediation is required at this time. This final closure decision is based on the correspondence and data provided, and is issued under ch. NR 726, Wisconsin Administrative Code.

The Former Georgetown Cleaners and the adjacent former Manowske Welding are on the same Deed and are both enrolled in the Voluntary Party Liability Exemption Process (VPLE). You will receive a Certificate of Completion for the Deeded Property in a couple of weeks after all closure actions are completed.

On May 25, 2011, the NER Closure Committee reviewed the Closure Request regarding the petroleum and chlorinated solvent contamination from the Former Georgetown Cleaners. The Closure Committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. A conditional closure letter was issued by the Department on June 1, 2011, and documentation was received on July 22, 2011, that the conditions in that letter were met.

This site was most recently used as a dry cleaner facility. Soil and groundwater has been contaminated with chlorinated solvents and petroleum. The contaminated soil on the property and in East Main Street was excavated to the extent practicable. Pavement, phytoremediation trenches, and landscaping completed the remedial action at the site. Via an April 16, 2010 memo, the Department of Health Service stated that no vapor mitigation system is needed. However as part of the new retail building construction, a vapor venting system was voluntarily installed and is being maintained by Walgreens now located on the former Manowske and former Georgetown Cleaners properties. Utility plugs were installed along East Main Street however plug maintenance is also not required as a continuing obligation, because the plugs are the responsibility of the City of Fond du Lac Public Works Department as stated in the Government Right Of Way notification letter dated March 31, 2011. Some contamination of the soil and groundwater remains, and is addressed by the conditions of closure in this letter. Petroleum contamination exists on the former Georgetown Cleaners and the former Manowske welding sites at monitoring well locations MW-7, MW-7D, MW-8, and MW-8A from an off-site source known as Mobile Gas Mart (COMM #54935346075).



Mr. Cummings, July 29, 2011 Final Case Closure with Continuing Obligations, Former Georgetown Cleaners Redevelopment Site 180 N. Main Street, Fond du Lac, Wisconsin, BRRTS # 02-20-546625

The final closure decision was based on the property being used for retail stores and customer parking. This use affected the type of cleanup employed, and the type of continuing obligations required.

While the Department considers this case closed, you and future property owners must comply with the continuing obligations as explained in this letter. Please provide a copy of this letter and any attached maps and maintenance plan to anyone who purchases this property from you.

#### **Continuing Obligations and GIS Registry**

The continuing obligations for this site are summarized below:

- Groundwater contamination is present above ch. NR140, Wis. Adm. Code enforcement standards.
- 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.
- Closure is based on specific exposure conditions being maintained. If changes in property use or land use are planned, the Department must be notified, and an assessment must be made of whether the closure is still protective. Additional investigation and/or remedial action may be necessary.

This site will be listed on the Remediation and Redevelopment Program's internet accessible GIS Registry, to provide notice of residual contamination and of any continuing obligations. If the 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 at <a href="http://dnr.wi.gov/org/water/dwg/3300254.pdf">http://dnr.wi.gov/org/water/dwg/3300254.pdf</a> or at the web address listed below for the GIS Registry.

All site information, impervious cover (parking lot) maintenance plan, is also on file, at the DNR's Oshkosh Service Center, 625 E County Rd Y STE 700, Oshkosh, WI 54901-9731. This letter and information that was submitted with your closure request application, including the maintenance plan, will be included on the GIS Registry, in a PDF attachment. To review the sites on the GIS Registry web page, visit the RR Sites Map page at <a href="http://dnr.wi.gov/org/aw/rr/gis/index.htm">http://dnr.wi.gov/org/aw/rr/gis/index.htm</a>.

#### **Prohibited Activities**

Certain activities are prohibited due to a condition of closure which requires maintenance of a barrier intended to limit or prevent contact with or exposure to contamination remaining at the site. Department notification is required before making a change, in order to determine if further action is needed to maintain the protectiveness of the remedy employed. The following activities are prohibited on any portion of the property where parking lot pavement is required as shown on the **attached map (Figure 11 Cover Maintenance)**, <u>unless prior written approval has been obtained from the Department</u>: 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; 6) construction or placement of a building or other structure, 7) changing the use of the property so that the tenancy or occupancy of the property would be by certain land uses, such as single or multiple-family residences, a day care, senior center, hospital or for a similar sensitive population.

Mr. Cummings, July 29, 2011 Final Case Closure with Continuing Obligations, Former Georgetown Cleaners Redevelopment Site 180 N. Main Street, Fond du Lac, Wisconsin, BRRTS # 02-20-546625

Upon Department approval to replace the existing barrier, the replacement barrier must be one of similar permeability, or must be protective of the revised use of the property, until contaminant levels no longer exceed the applicable standards.

#### **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 owner and any subsequent property owners must adhere. You must pass on both the information about these continuing obligations and the maintenance plan to the next property owner or owners. The Department intends to conduct inspections in the future to ensure that the conditions included in this letter including compliance with **attached maintenance plans** are met.

#### Residual Groundwater Contamination

Groundwater impacted by tetrachloroethene, trichloroethene, cis-1, 2-dichloroethene, vinyl chloride contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present both on this contaminated property and in the roadway along North Main Street, as shown on the **attached map** (**Figure 7 GIS GW Map**). The City of Fond du Lac – Public Works Office has also been notified of the presence of groundwater contamination. Department approval prior to well construction or reconstruction is required for all sites with residual contamination on the GIS Registry.

#### Residual Soil Contamination

Residual soil contamination remains at the southeast corner of the parking lot and on the edge of the western side of North Main Street as indicated on the **attached map (Figure 2 Soil GIS Map)** and in the information submitted to the Department.

If soil, in the specific locations described above is excavated 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 is 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 the property 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, building or other impervious cover that exists in the location shown on the attached map (Figure 11 Cover Maintenance) 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 contamination that might otherwise pose a threat to human health.

The **attached maintenance plan and inspection log** are to be kept up-to-date and on-site. Only upon request would it be necessary to submit the inspection log to the Department.

### When to Notify the Department about Property Use or Conditions of Closure

In accordance with ss. 292.12 and 292.13, Wis. Stats., you must notify the Department before making any changes to the property that affect or relate to the conditions of closure in this letter. For this case, changed conditions requiring prior notification are:

- Disturbance, construction on, change or removal in whole or part of the pavement that must be maintained over contaminated soil.
- Changes in land use or property use.

Please send written notifications in accordance with the above requirements to Plymouth Service Center, 1155 Pilgrim Rd, Plymouth, WI 53073, to the attention of Christine Lilek, Hydrogeologist.

Fact sheet, RR-819, "Continuing Obligations for Environmental Protection" has been included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain a copy at <a href="http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf">http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf</a>.

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 Christine Lilek at (920) 892-8756, extension 3025.

Sincerely,

Jennifer Borski, Acting Team Supervisor

Northeast Region Remediation & Redevelopment Program

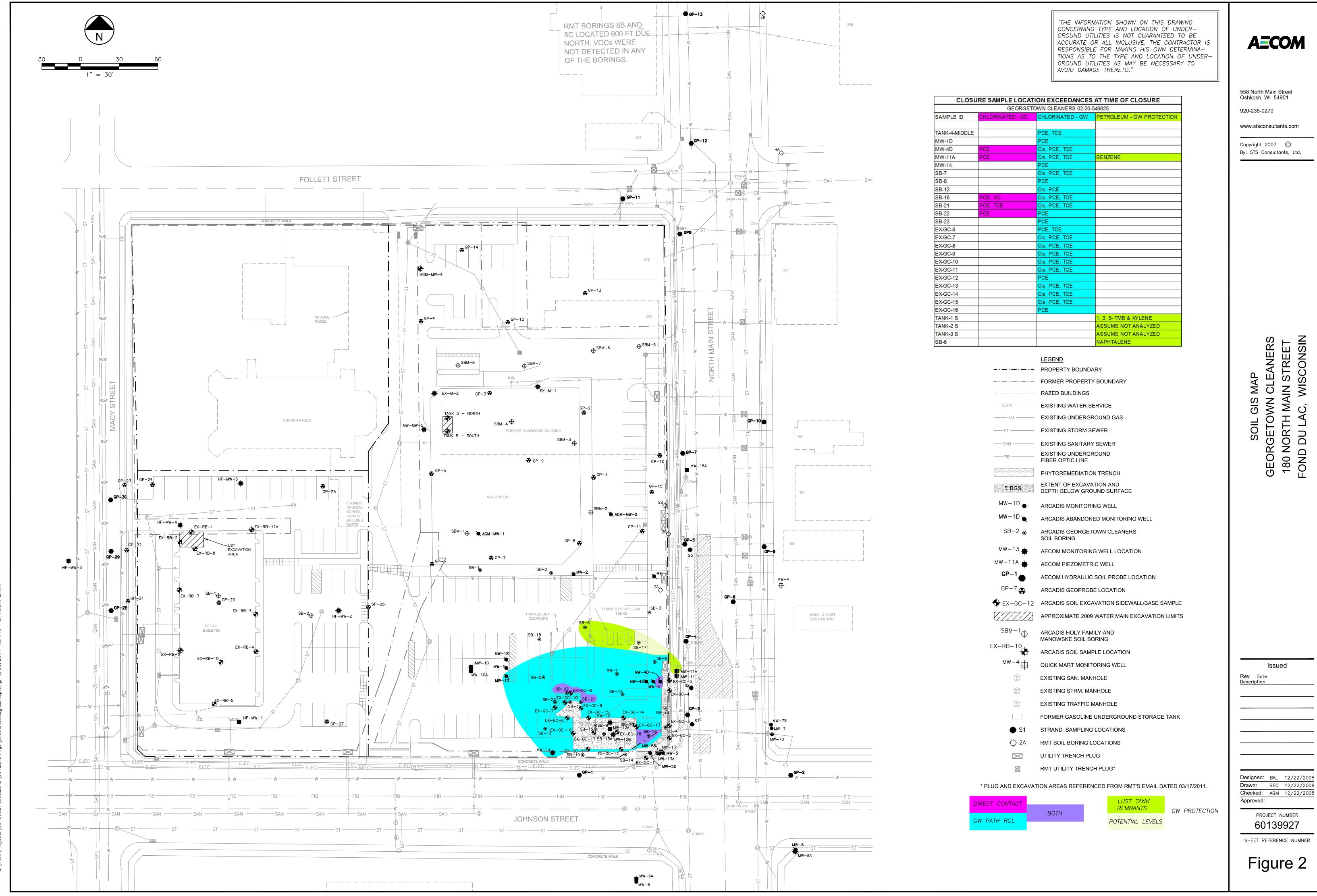
#### Attachments:

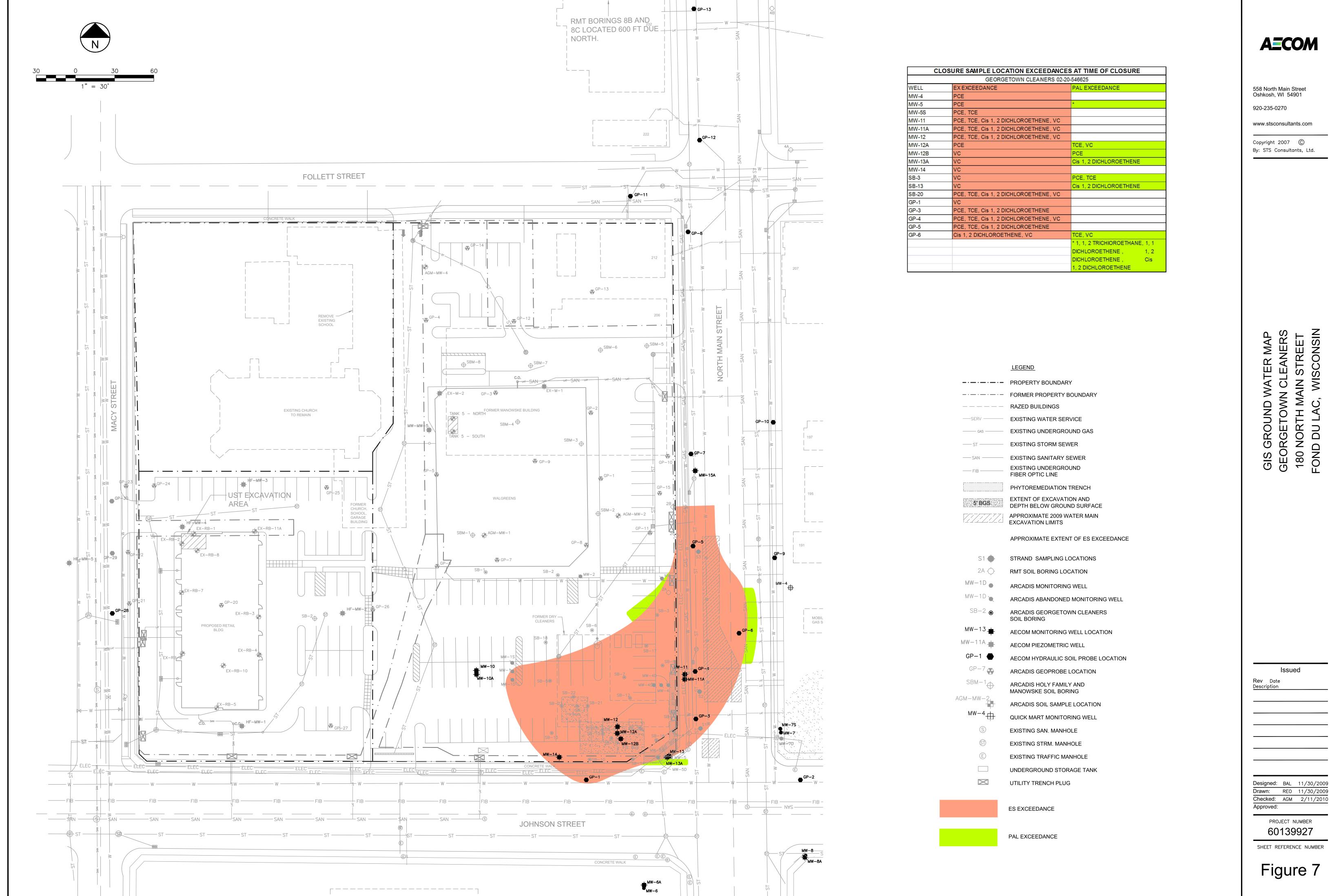
- remaining soil contamination map Figure 2 Soil GIS Map
- remaining groundwater contamination map Figure 7 GIS GW Map
- extent of cap map Figure 11 Cover Maintenance
- maintenance plan
- PUB- RR 819

cc: NER Case File - Plymouth
Andrew Mott - Andrew.mott@aecom.com
Don Gallo - dgallo@reinhartlaw.com,
Michelle Williams - mwilliams@reinhartlaw.com

ivilcheile vviillams – <u>mwilliams@reinnanlaw.con</u> Cathy Burrow – CF/2

Jessica Coda - RR/5





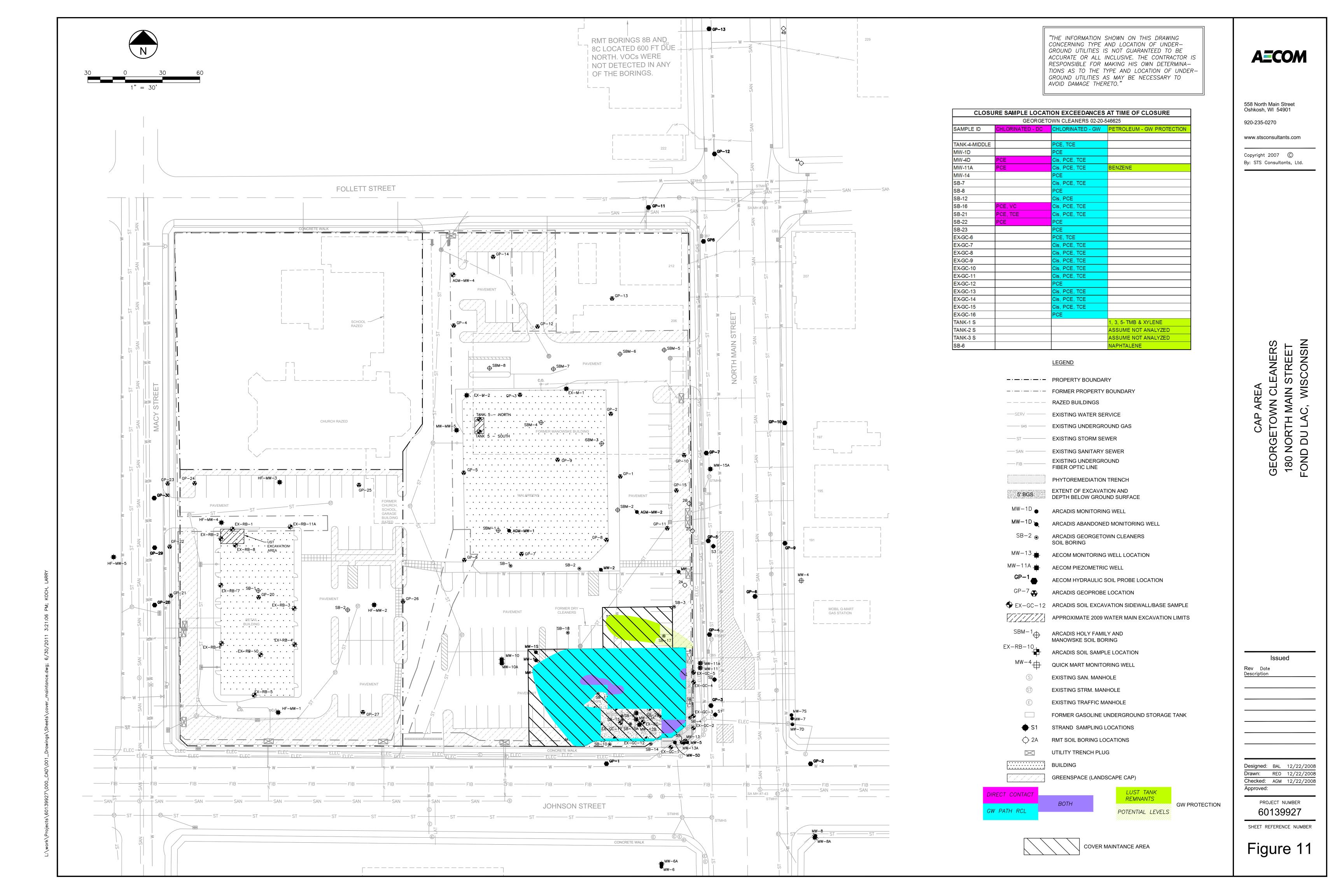
558 North Main Street Oshkosh, WI 54901

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Issued

Designed: BAL 11/30/2009 Drawn: REO 11/30/2009

PROJECT NUMBER



#### PAVEMENT AND LANDSCAPE BARRIER MAINTENANCE PLAN

March 31, 2011

Property Located at: 180 North Main Street Fond du Lac, Wisconsin 54935

WDNR BRRTS #02-20-546625

LEGAL DESCRIPTION - Attached

#### Introduction

This document is the Maintenance Plan for a pavement and building barrier at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code (WAC). The maintenance activities relate to the existing landscape areas and paved surfaces occupying the area over the solid waste soils on-site. The soil and groundwater are impacted by volatile organic compounds (VOCs), which are above State of Wisconsin standards. The location of the paved surfaces and landscape cap to be maintained in accordance with this Maintenance Plan, as well as the impacted soil and groundwater are identified in the attached Figure 2 and Figure 7. The attached Figure 11 depicts the cap area.

#### Cover and Building Barrier Purpose

The paved surfaces and the landscape cap over the contaminated soil serve as a partial direct contact barrier to minimize future soil-to-human contact. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

#### Annual Inspection

The paved surfaces and landscape cap overlying the contaminated soil and groundwater on the former Georgetown Cleaners property will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration, cracks and other potential problems that can cause additional infiltration into underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit B, Cap Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be sent to the Wisconsin Department of Natural Resources ("WNDR") at least annually after every inspection, unless otherwise directed in the case closure letter.

#### **Maintenance Activities**

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct contact exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law.

In the event the paved surfaces and/or the building overlying the contaminated soil are removed or replaced, the replacement barrier must be equally impervious. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WNDR or its successor.

The property owner, in order to maintain the integrity of the paved surfaces and/or the landscape cap, will maintain a copy of this Maintenance Plan on-site and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

#### Amendment or Withdrawal of Maintenance Plan

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

Contact Information February 2011

Site Owner and Operator: Waltrust Properties, Inc.

104 Wilmot

Deerfield, IL 60015

Consultant: Andrew Mott, AECOM

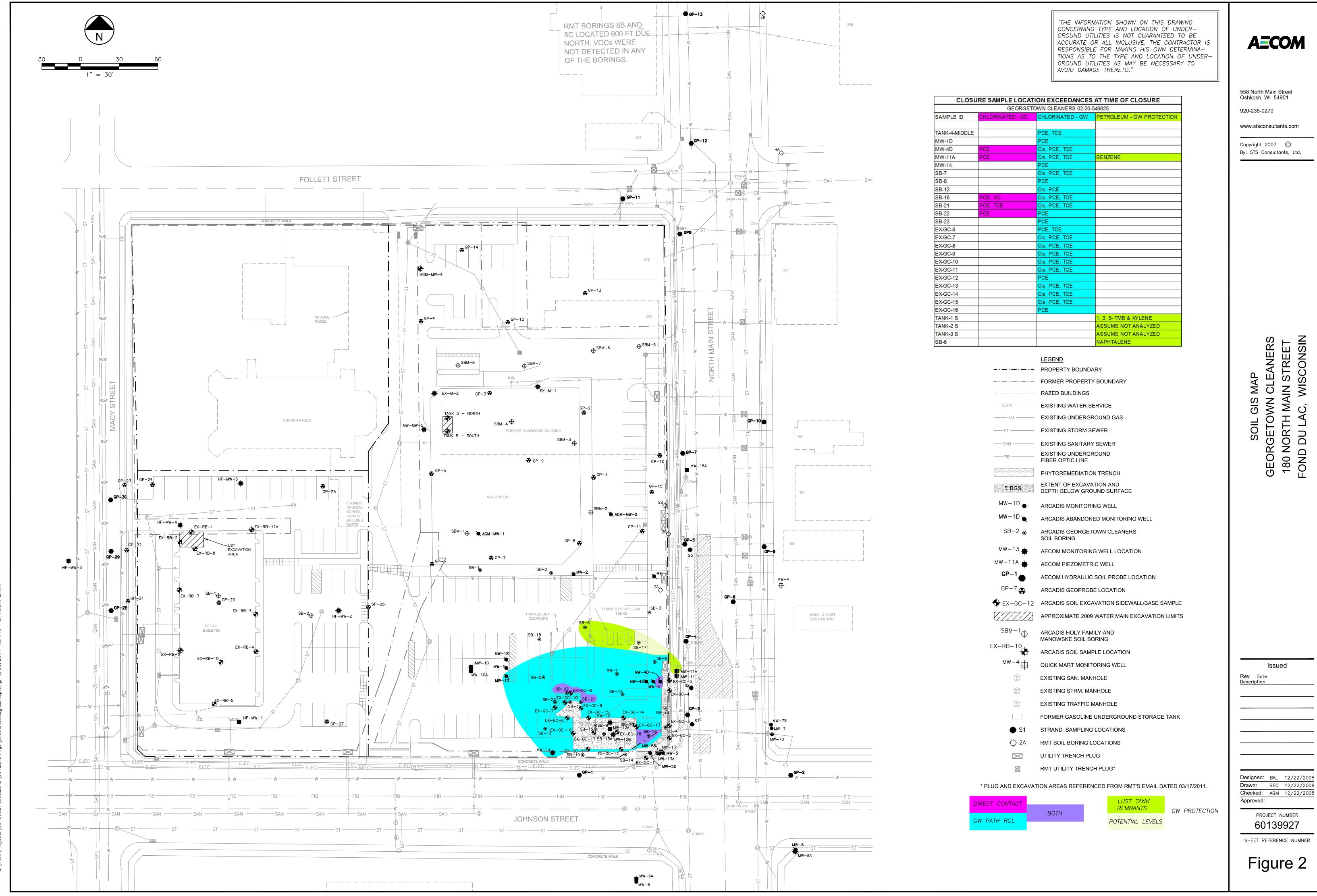
558 North Main Street, Oshkosh, Wisconsin 54901

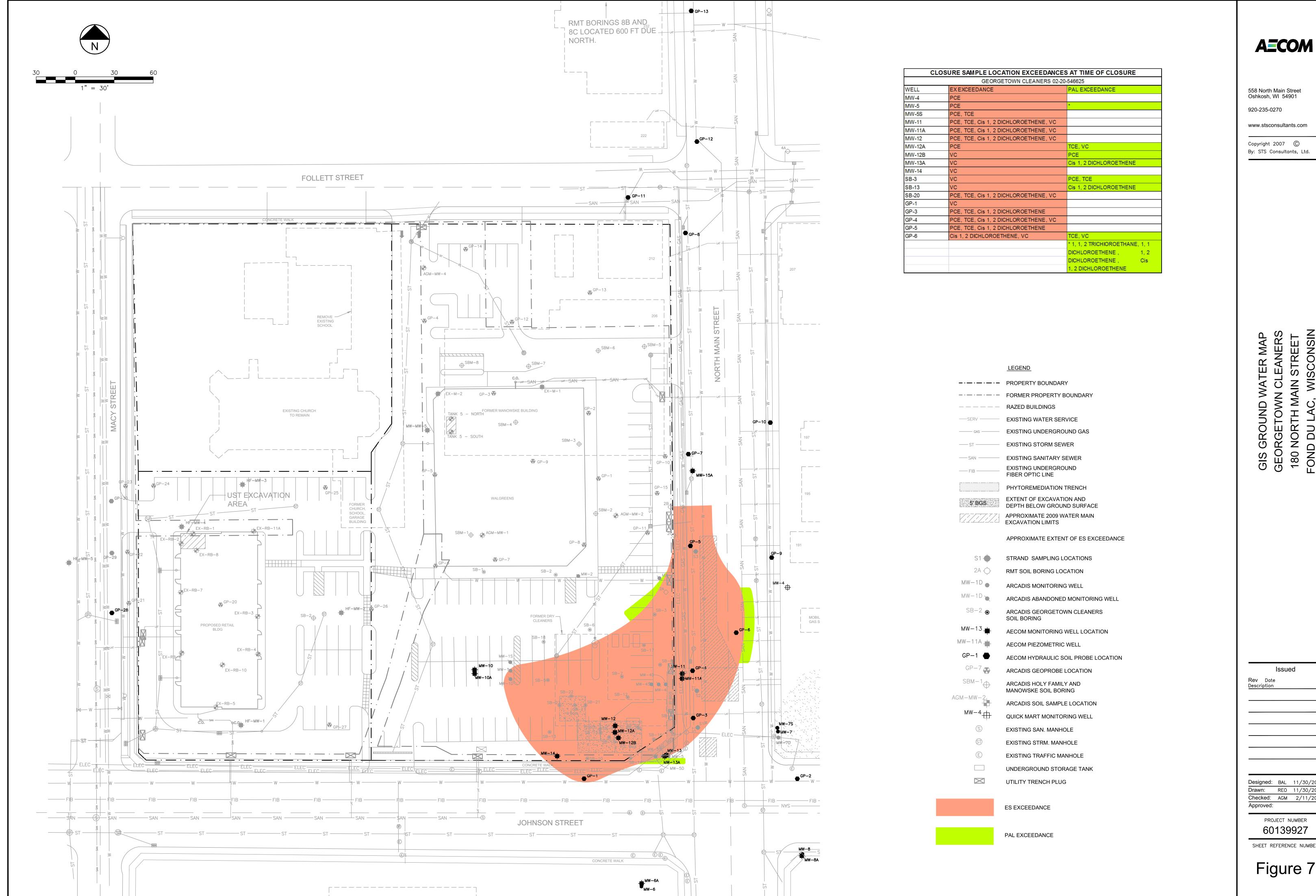
920-236-6722

WDNR: Christine Lilek

1155 Pilgrim Road, Plymouth, WI 53073

920-892-8756





558 North Main Street Oshkosh, WI 54901

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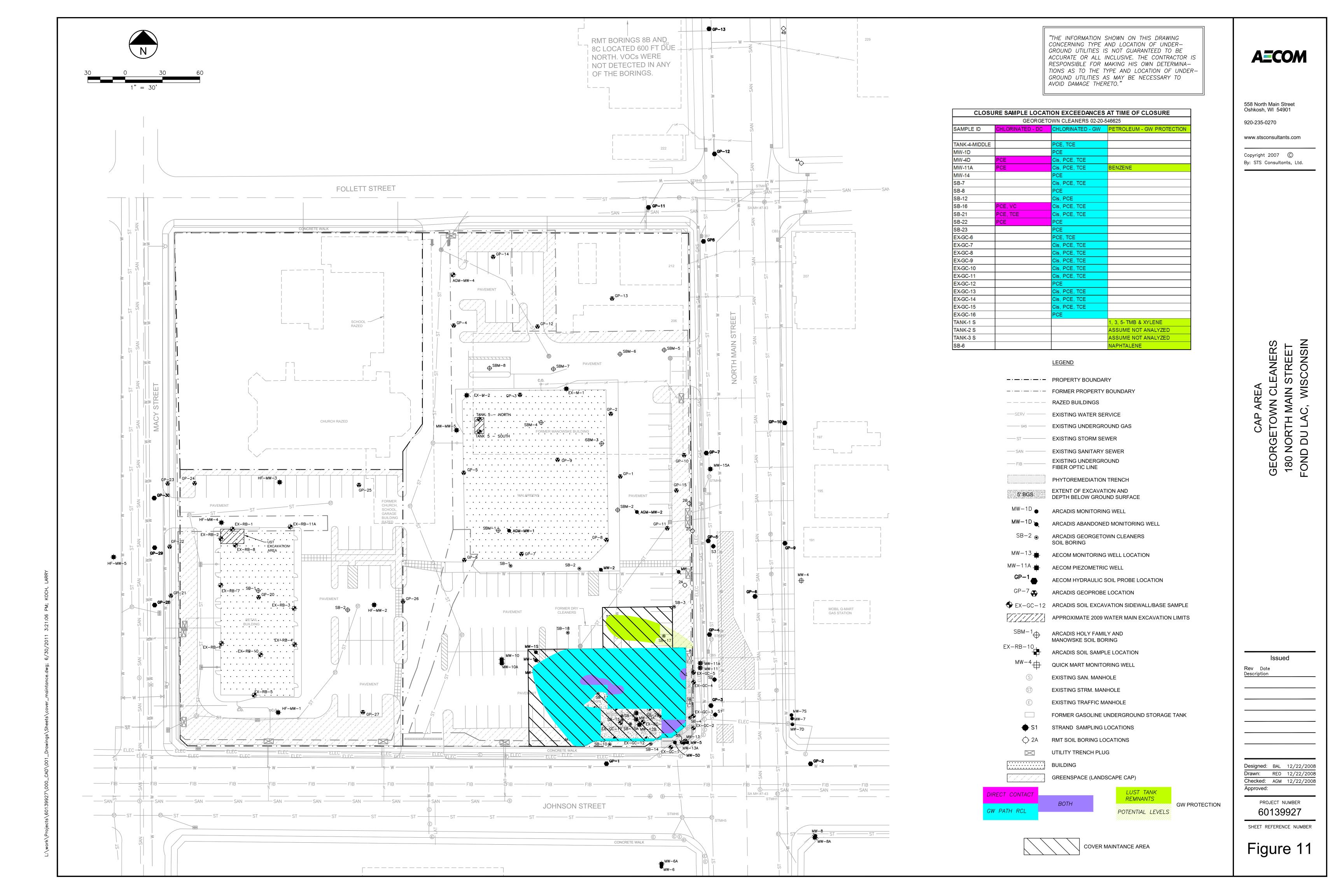
Issued

Designed: BAL 11/30/2009

Drawn: REO 11/30/2009 Checked: AGM 2/11/2010

> PROJECT NUMBER 60139927

SHEET REFERENCE NUMBER



# Exhibit B Cap Inspection Log

Inspection		Condition of		Have Recommendations from previous
Date	Inspector	Сар	Recommendations	inspection been implemented?

**BRRTS** #: 02-20-546625 **FID** #: 420006620

**SITE NAME: GEORGETOWN CLEANERS** 

### **Associated VPLE Site**

To view the Certificate of Completion (COC) for this site click on the link below:

BRRTS # SITE NAME

06-20-547612 GEORGETOWN CLEANERS (VPLE)

06-20-547613 MANOWSKE WELDING (VPLE)



### State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott Walker, Governor Cathy Stepp, Secretary Bruce Urben, Regional Air & Waste Leader Plymouth Service Center 1155 Pilgrim Rd Plymouth, Wisconsin 53073 Phone (920) 892-8756 Fax (920) 892-6638

June 1, 2011

Brian Cummings – MRED CUMMINGS W228 N745 Westmound Dr Waukesha, WI 53186

Subject:

Conditional Closure Decision with Requirements to Achieve Final Closure

Former Georgetown Cleaners Redevelopment Site,

180 N. Main Street, Fond du Lac, Wisconsin

BRRTS ERP #02-20-546625, VPLE #06-20-546625 & #06-20-547613

LUST #03-20-553033

Dear Mr. Cummings:

On May 25, 2011, the Northeast Regional Closure Committee reviewed your request for closure of the case described above. The Northeast Regional Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Northeast Regional Closure Committee has determined that the petroleum and chlorinated solvent contamination on the site from the Former Georgetown Cleaners dry cleaning solvent spills and former petroleum underground storage tanks that were located on the property appears to have been investigated and remediated to the extent practicable under site conditions.

Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

#### **GIS REGISTRY MAP REVISIONS**

Soil, Groundwater, and Impervious Cover Maps should be revised to show only the remaining soil, groundwater and cover maintenance areas, with the exceedance levels displayed on the map (in table format) on pages no larger than 11" by 17" or submit the revised figures on a CD with separate PDFs. Example map revisions are enclosed with this letter. Please submit an updated CD containing any revisions to the GIS registry packet.

#### MONITORING WELL ABANDONMENT

All monitoring wells at the site must be properly abandoned in accordance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Christine Lilek – WDNR – Plymouth Service Center on Form 3300-005, found at <a href="http://dnr.wi.gov/org/water/dwg/gw/">http://dnr.wi.gov/org/water/dwg/gw/</a> or provided by the Department of Natural Resources.



Mr. Cummings, May 31, 2011 Conditional Closure Decision, Georgetown Cleaners Redevelopment Site, 180 N. Main Street, Fond du Lac, Wisconsin BRRTS # 02-20-546625, VPLE #06-20-546625 & #06-20-547613 LUST #03-20-553033

#### **PURGE WATER, WASTE AND SOIL PILE REMOVAL**

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

#### **FINAL CLOSURE PROCEDURES**

When the above conditions have been satisfied, please submit the appropriate documentation (for example, revised cap maintenance plan, maps, well abandonment forms, disposal receipts, GIS registry packet updates etc.) to verify that applicable conditions have been met. Your case will then be closed. The Certification of Completion (COC) can be awarded when the requirements listed below are met

#### **GIS REGISTRY WEB PAGE**

Your site will be listed on the DNR's Remediation and Redevelopment GIS Registry for soils and groundwater. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit the RR Sites Map page at: http://dnr.wi.gov/org/aw/rr/gis/index.htm.

#### VLPE REQUIREMENTS FOR COC

#### **Environmental Insurance Fee**

Because you are relying on natural attenuation to restore groundwater quality, and you want to receive a COC prior to achieving compliance with groundwater enforcement standards, you are required to pay an environmental insurance fee as required by s. 292.15(2)(ae)3m, Wis. Stats., and NR 754, Wis. Adm. Code. This insurance fee is in addition to the required VPLE application and oversight fees and is calculated on a yearly basis. The state has entered into a master insurance policy to provide security for Wisconsin when issuing a Certificate of Completion for sites relying on natural attenuation. If the site needs to be re-opened due to the failure of natural attenuation, the insurance will cover certain state cleanup and investigation costs, if those are incurred at the site. Please complete the attached VPLE Environmental Insurance Application (form 4400-224) in accordance with the instructions and submit it to our central office with the appropriate fee and all required attachments. Please do this at your earliest convenience. You may refer to Publication PUB-RR-661 (http://dnr.wi.gov/org/aw/rr/archives/pubs/RR661.pdf) for more information on this insurance requirement.

#### Final Invoice

Please note that a final Invoice for the Department VPLE review fee will be sent to you and we will need to receive the final payment prior to issuance of the COC.

Page: 3

#### **CONTINUING OBLIGATIONS AND RESPONSIBILITIES**

As part of the approval of the closure of this case, you will be responsible for maintaining the following continuing obligations: impervious cover (parking lot) and inspection of the parking lot on an annual basis. The impervious cover (parking lot) maintenance plan should reference the revised GIS impervious cover map.

The final closure approval and the COC will state that you must conduct annual impervious cover (parking lot) inspections. Documentation of the inspection will be required to be kept on site.

We appreciate your efforts to restore the environment at this site and your involvement and completion of the VPLE process.

**Note**: The VPLE COC will include both the Georgetown Cleaners #06-20-546625 & Manoske Welding #06-20-547613 sites. In addition, all open activities connected with this project; including the conditionally closed LUST #03-20-553033 will be closed with this decision.

If you have any questions regarding this letter, please contact me at (920) 892-8756, extension 3025.

Sincerely, Christine F Lilak

Christine F Lilek Hydrogeologist

Remediation & Redevelopment Program

#### **Enclosures**

Form 4400-224: Environmental Insurance Application GIS Map Revision Examples

- GIS Soil Map
- GIS GW Map
- GIS Impervious Cover Map

CC:

NER Case File - Plymouth
Andrew Mott — Andrew.mott@aecom.com
Don Gallo — dgallo@reinhartlaw.com
Michelle Williams — mwilliams@reinhartlaw.com
Cathy Burrow — CF/2
Jessica Coda - RR/5

### State Bar of Wisconsin Form 6 - 2003

### SPECIAL WARRANTY DEED

DDC# 916830 Document Number Document Name THIS DEED, made between BRIC (Johnson/Main) Associates, Recorded A Wisconsin Limited Partnership May 16, 2008 AT 01:16PM ("Grantor," whether one or more), and Waltrust Properties, Inc. Catrerio Kraus ("Grantee," whether one or more). Grantor for a valuable consideration, conveys to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in PATRICIA KRAUS Fond du Lac County, State of Wisconsin ("Property") (if more space is needed, please attach addendum): REGISTER OF DEEDS FOND OU LAC COUNTY The legal description of the property conveyed Fee Amount: \$15.00 hereby is set forth on Exhibit A attached hereto and Transfer Fee: \$16,750.00 incorporated herein by reference. Recording Area Name and Return Address Richard F. Schmidt, Esq. Walgreen Co. 104 Wilmot Road, MS 1420 Deerfield, IL 60015 FDL 15-17-10-13-662-00 Parcel Identification Number (PIN) is not homestead property. This (is) (is not) Grantor warrants that the title to the Property is good, indefeasible, in fee simple and free and clear of encumbrances arising by, through, or under Grantor, except: for those encumbrances set forth on Exhibit B attached hereto and incorporated herein by reference. BRIC (Johnson/Main) Associates, A Wisconsin Limited Partnership By: BRIC (Johnson/Main), Inc. Its Sole General Partner (SEAL) (SEAL) (SEAL) Brian Cummings, President **AUTHENTICATION** ACKNOWLEDGMENT Signature(s) STATE OF WISCONSIN authenticated on WAUKESHA COUNTY) Personally came before me on \_ May THOMAS E. the above-named Brian Cummings TITLE: MEMBER STATE BAR OF WISCON to me known to be the person(s) who executed the foregoing infirument and acknowledged the same. authorized by Wis. Stat. § 706.06) THIS INSTRUMENT DRAFTED BY: \* Thomas E. Thomas E. Whipp, Esq. Notary Public, State of Wisconsin

My Commission (is permanent) (expires: (Signatures may be authenticated or acknowledged. Both are not necessary.)

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED. SPECIAL WARRANTY DEED STATE BAR OF WISCONSIN FORM No. 6-2003

\*Type name below signatures. twicks 1509 N Prospect Ave Milwankee, WI 53202-2323 omes Whipp

Phone: (414) 224 - 0600

## EXHIBIT A TO SPECIAL WARRANTY DEED

GRANTOR: BRIC (Johnson/Main) Associates, A Wisconsin

Limited Partnership

GRANTEE: Waltrust Properties, Inc.

### Legal Description

#### PARCEL A:

Lot Two (2) of CERTIFIED SURVEY MAP NO. 7110, being all of Lots Thirty-two (32), Thirty-three (33), Thirty-four (34), Thirty-five (35), Forty-eight (48), Forty-nine (49) and Fifty (50); also part of Lots Thirty (30), Thirty-one (31), Thirty-six (36), Thirty-seven (37), Thirty-eight (38), Thirty-nine (39), Forty (40); part of North-South vacated alley lying between said Lots Thirty (30) thru Thirty-six (36) and Lots Thirty-seven (37) and Fifty (50); part of East-West vacated alley being between said Lots Thirty-seven (37) thru Forty (40) and Lots Forty-eight (48) and Fifty (50); all in Block Twenty-five (25) of the ORIGINAL PLAT OF THE CITY OF FOND DU LAC, located in the Northeast Onequarter (1/4) of the Northeast One-quarter (1/4) and in the Southeast One-quarter (1/4) of the Northeast One-quarter (1/4) in Section Ten (10), in Township Fifteen (15) North, Range Seventeen (17) East, in the City of Fond du Lac, County of Fond du Lac, State of Wisconsin, and recorded in the Office of the Register of Deeds for Fond du Lac County, Wisconsin on September 11, 2006 in Volume 51 of Certified Survey Maps at pages 15 to 15G inclusive, as Document No. 879630.

#### Parcel B:

Non-exclusive easements contained in a Reciprocal Easement Agreement with covenants, conditions and restrictions recorded on September 15, 2006 as Document No. 879907.

#### EXHIBIT B TO SPECIAL WARRANTY DEED

GRANTOR: BRIC (Johnson/Main) Associates, A Wisconsin Limited

Partnership

GRANTEE: Waltrust Properties, Inc.

#### Exceptions to Warranties

1. The lien of general real estate taxes and special assessments for the year 2008 and thereafter.

- 2. Reciprocal Easement Agreement with Covenants, Conditions and Restrictions recorded on September 15, 2006 as Document No. 879907.
- 3. Utility Easement affecting the South 7.5 feet of the premises described in Schedule A hereof as shown on the recorded plat of Certified Survey Map No. 7110.
- 4. Utility Easement Provision as noted on the recorded plat of Certified Survey Map No. 7110.
- 5. Unpaid installment on the general real estate taxes for the year 2007 in the sum of \$5,869.00, due July 31, 2008.
- 6. Overhead electric affecting the Northerly portion of the premises described in Schedule A hereof, as shown on an ALTA/ACSM Land Title Survey prepared by MSA Professional Services under a recorded plat of May 24, 2007, as Project No. 2350502.

NSA PROFESSIONAL SERVICES

## TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL

201 Corporate Drive Beaver Dam, WI 53916
920-887-4242 1-800-552-6330 Fax: 920-887-4250

© MSA PROFESSIONAL SERVICES

PROJECT # 2350502

DRAWN BY: Anne Cook/Ali Buderer

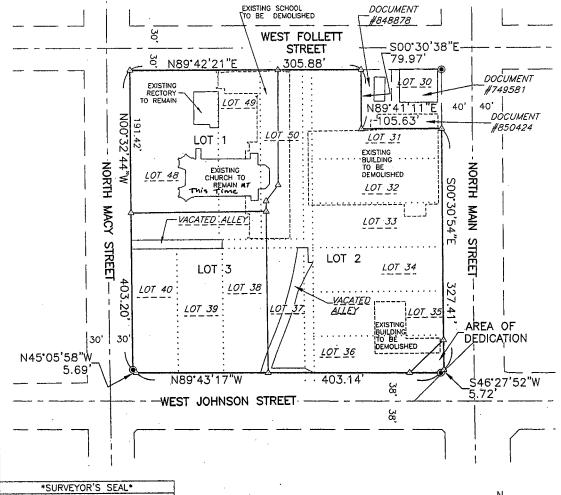
CHECKED BY: Michael J. Laue

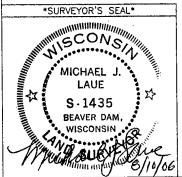
FILE # 2350502\cadd\survey\8urvey\csm1.dwg

SHEET # 2 of 8

#### FOND DU LAC COUNTY CERTIFIED SURVEY MAP #

ALL OF LOTS 32, 33, 34, 35, 48, 49 AND 50; ALSO PART OF LOTS 30, 31, 36, 37, 38, 39, 40; PART OF NORTH—SOUTH VACATED ALLEY LYING BETWEEN SAID LOTS 30—36 AND LOT 37 AND 50; PART OF EAST—WEST VACATED ALLEY LYING BETWEEN SAID LOTS 37—40 AND LOTS 48—50; ALL IN BLOCK 25 OF THE ORIGINAL PLAT OF THE CITY OF FOND DU LAC; LOCATED IN THE NORTHEAST 1/4 OF THE NORTHEAST 1/4 AND IN THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4, SECTION 10, TOWN 15 NORTH, RANGE 17 EAST, CITY OF FOND DU LAC, FOND DU LAC COUNTY, WISCONSIN.





#### **LEGEND**

- FOUND CROSS NOTCH MONUMENTS
- Δ SET 3/4" X 18" SOLID ROD 1.50 LBS. /L.F.



GRAPHIC SCALE



1" = 100 FEET

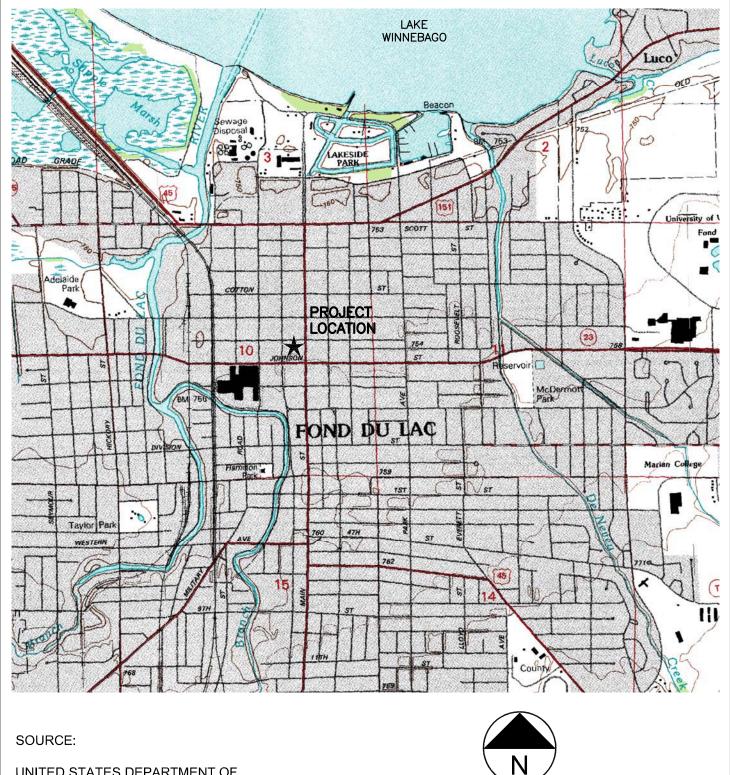
FIGURE 1

CERTIFIED SURVEY MAP: 7110 VOLUME; 51 PAGE: 15A

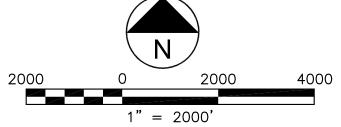
I, Brian Cummings, (signed) , believe the legal description below accurately describes correct location of the former Georgetown Cleaners property (180 North Main Street, Fond du Lac, Wisconsin).

#### PARCEL A

Lot 2 of Certified Survey Map No. 7100, being a part of Lots Thirty-two (32), Thirty-three (33), Thirty-four (34), Thirty-five (35), Thirty-six (36), Thirty-seven (37), Thirty-eight (38), Thirty-nine (39), forty (40); part of North-South vacated alley lying between said Lots Thirty (30) to Thirty-six (36) and Lots Thirty-seven to Forty (40) and Lots Forty-eight (48) to Fifty (50); all in Block Twenty-five (25) of the Original Plat of the City of Fond du Lac; located in the Northeast One-quarter (1/4) of the Northeast One-quarter (1/4), and in the Southeast One-quarter (1/4) of the Northeast One-quarter (1/4), Section Ten (10), in Township Fifteen (15) North, Range Seventeen (17) East, in the City of Fond du Lac, County of Fond du Lac, State of Wisconsin, recorded in the Office of the Register of Deeds for Fond du Lac County on September 11, 2006 in Volume 51 of Certified Survey Maps on Pages 15 to 15g inclusive, as Document No. 879630.



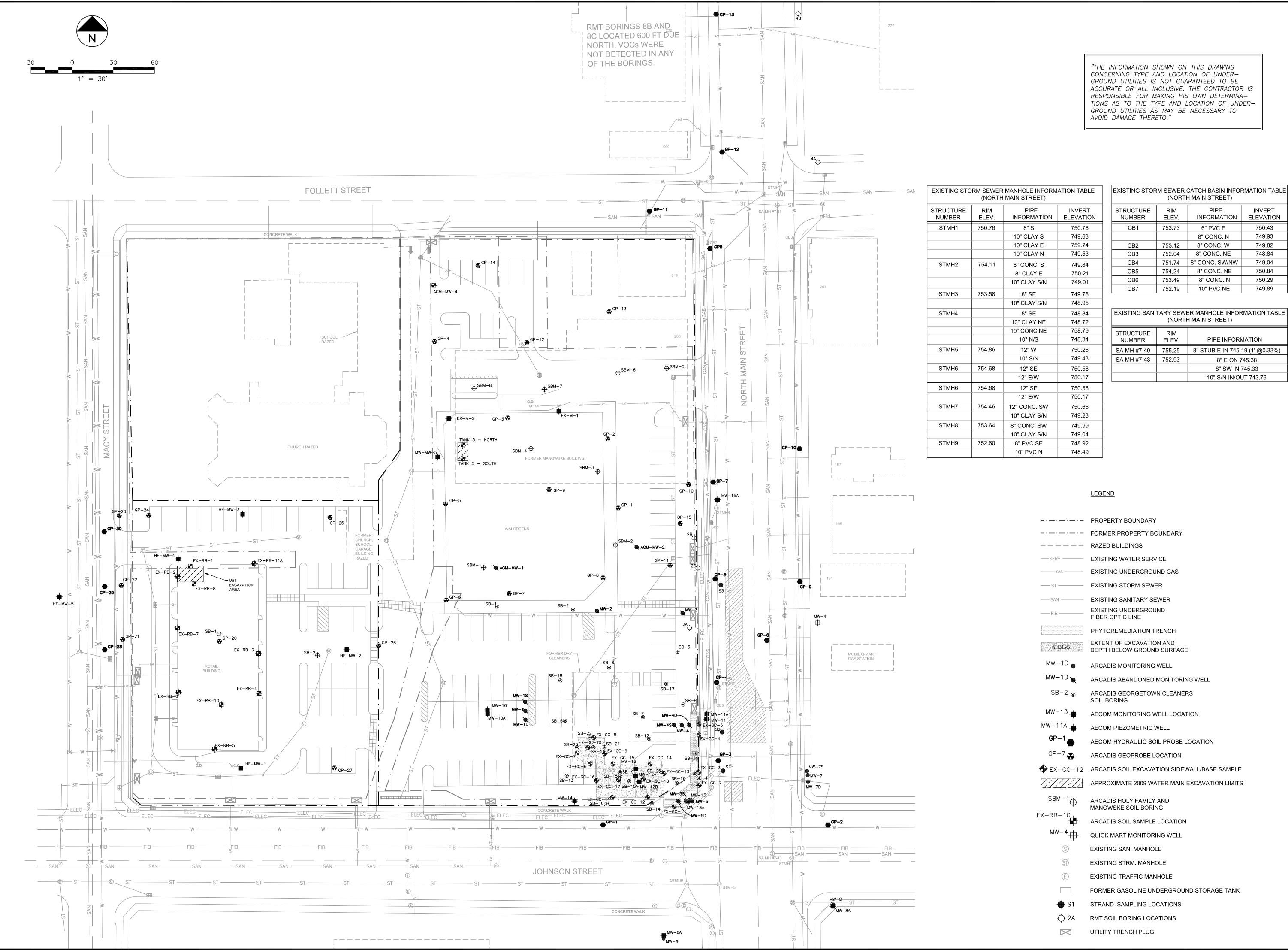
UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY FOND DU LAC QUADRANGLE, 7.5 MINUTE SERIES (TOPOGRAPHIC)





558 North Main Street Oshkosh, WI 54901 920.235.0270 www.aecom.com Copyright © 2010, By AECOM SITE LOCATION MAP FORMER GEORGETOWN CLEANERS 180 NORTH MAIN STREET FOND DU LAC, WISCONSIN

Drawn :	REO	6/21/2010
Checked:	AGM	6/21/2010
Approved:	BWC	6/21/2010
PROJECT NUMBER	601	39928



558 North Main Street Oshkosh, WI 54901 920-235-0270

www.stsconsultants.com

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INVERT **ELEVATION** INFORMATION 750.43 749.93 749.82 748.84 751.74 8" CONC. SW/NW 749.04 750.84 750.29 749.89

EXISTING SANITARY SEWER MANHOLE INFORMATION TABLE

STRUCTURE NUMBER	RIM ELEV.	PIPE INFORMATION
SA MH #7-49	755.25	8" STUB E IN 745.19 (1' @0.33%)
SA MH #7-43	752.93	8" E ON 745.38
		8" SW IN 745.33
		10" S/N IN/OUT 743.76

APPROXIMATE 2009 WATER MAIN EXCAVATION LIMITS

FORMER GASOLINE UNDERGROUND STORAGE TANK

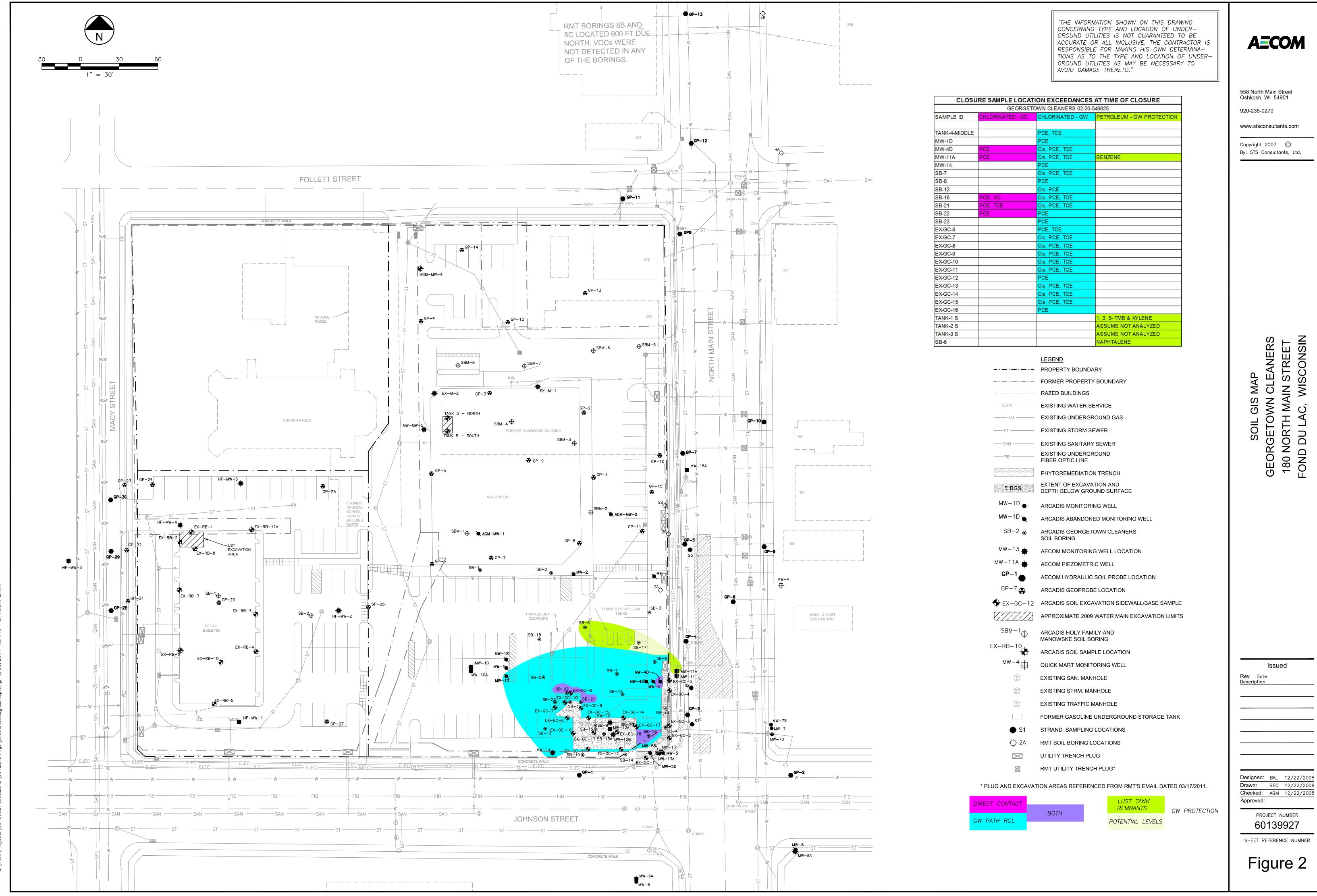
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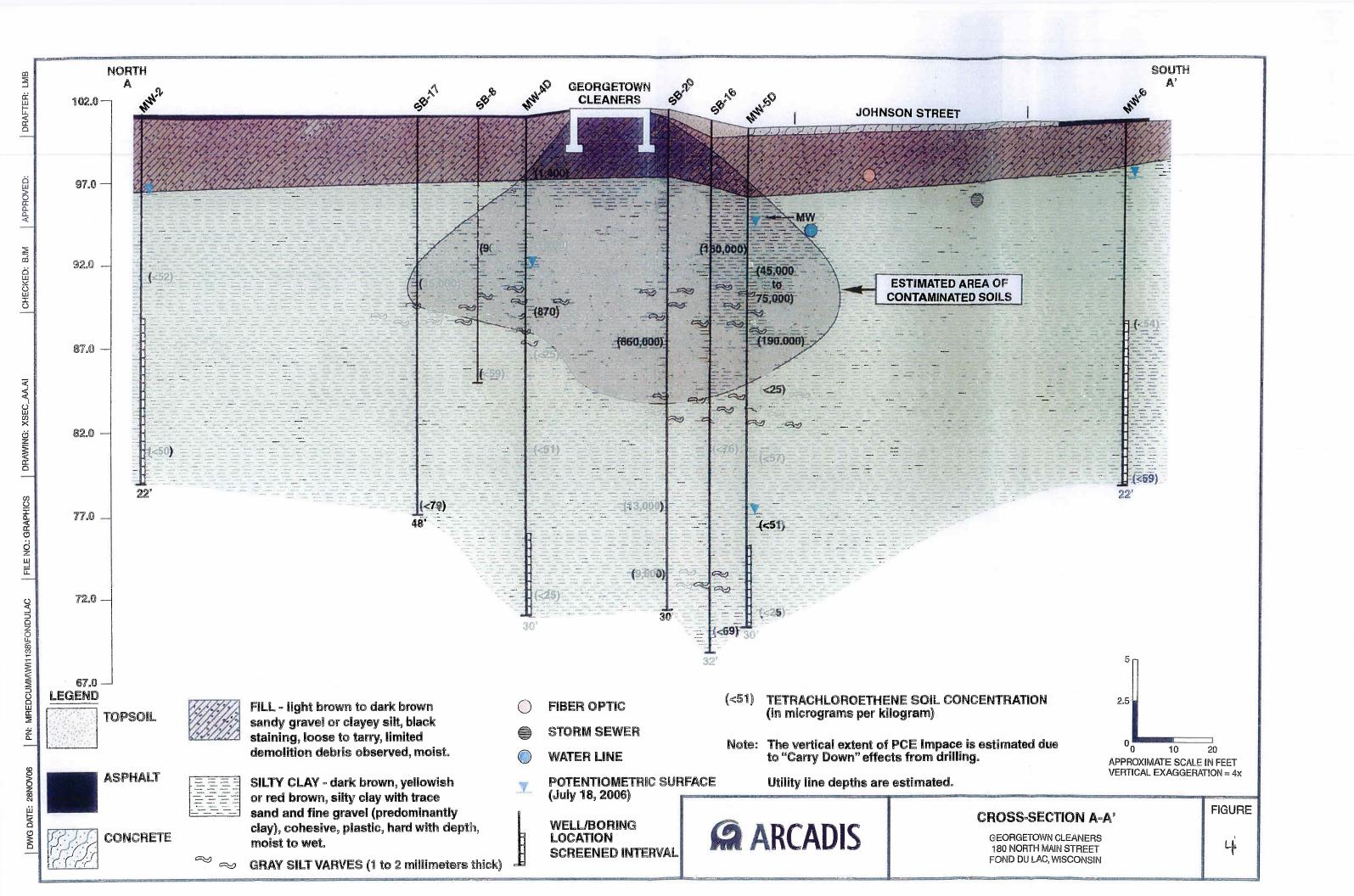
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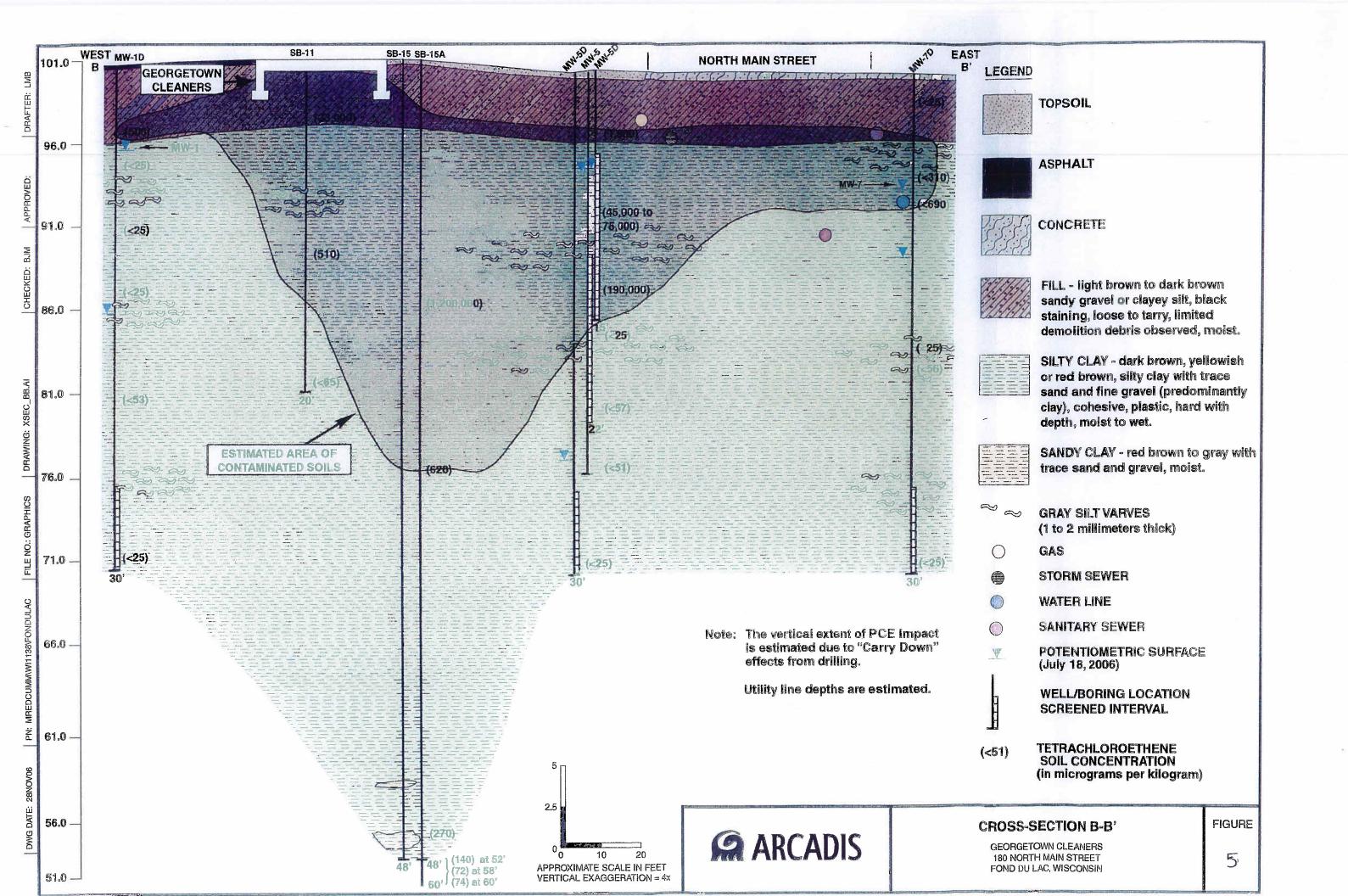
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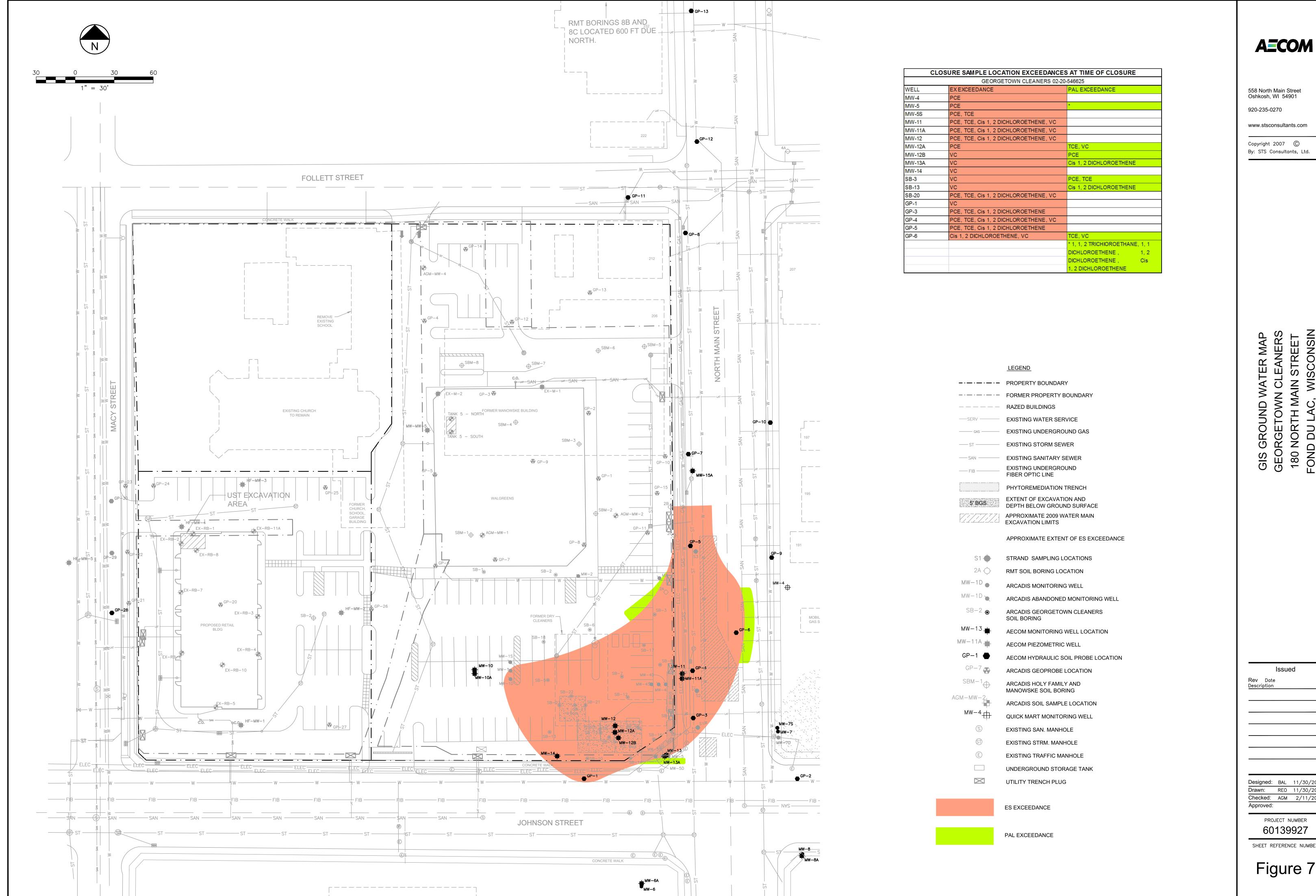
SHEET REFERENCE NUMBER

Figure 2









558 North Main Street Oshkosh, WI 54901

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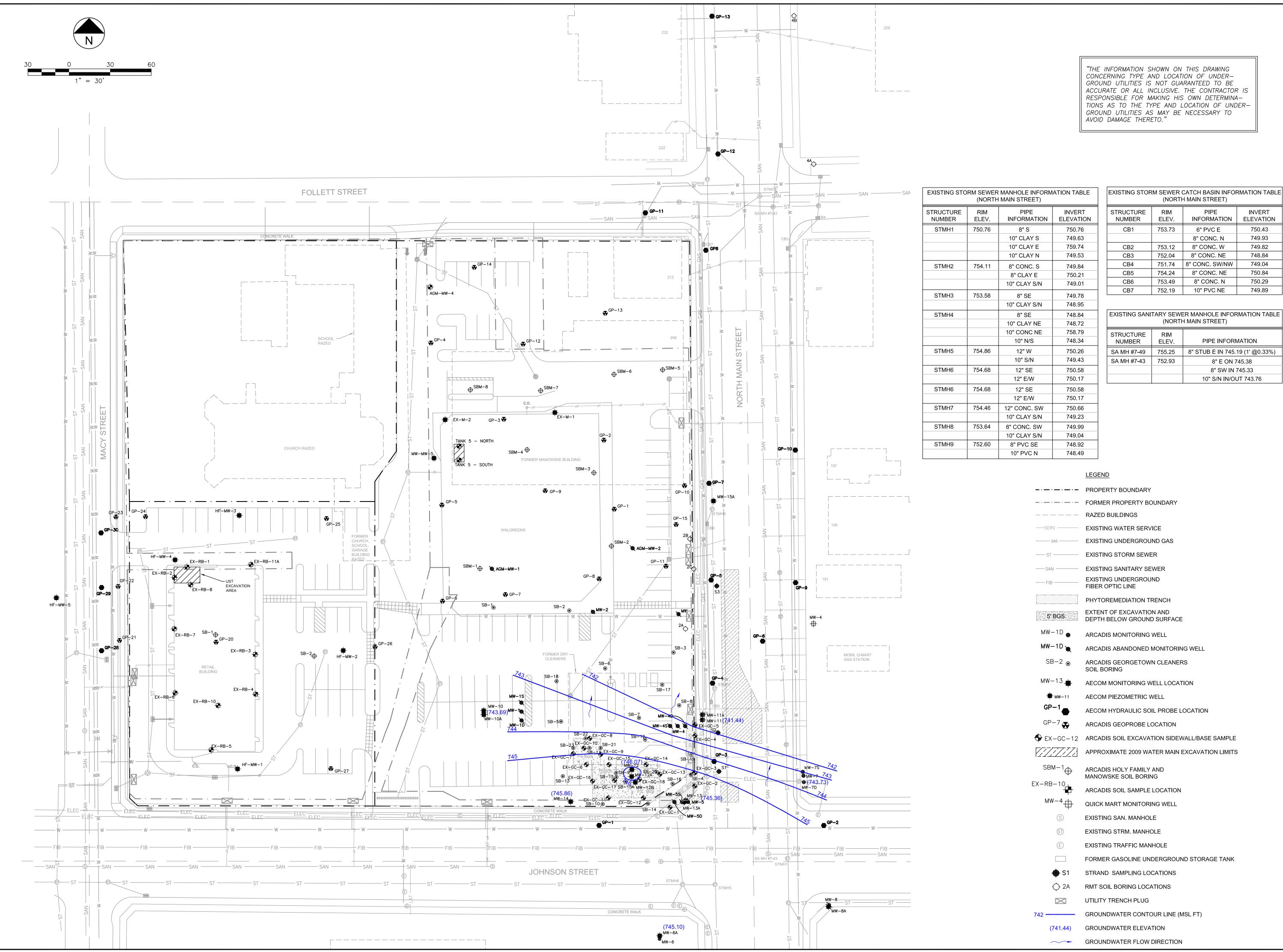
Issued

Designed: BAL 11/30/2009

Drawn: REO 11/30/2009 Checked: AGM 2/11/2010

> PROJECT NUMBER 60139927

SHEET REFERENCE NUMBER



558 North Main Street Oshkosh, WI 54901 920-235-0270

MAP (10/05/2 :ANERS

GROUND

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INVERT **ELEVATION** 750.43 749.93 749.82 748.84 749.04 750.84 750.29 749.89

EXISTING SANITARY SEWER MANHOLE INFORMATION TABLE

	STRUCTURE NUMBER	RIM ELEV.	PIPE INFORMATION
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			8" SW IN 745.33
			10" S/N IN/OUT 743.76

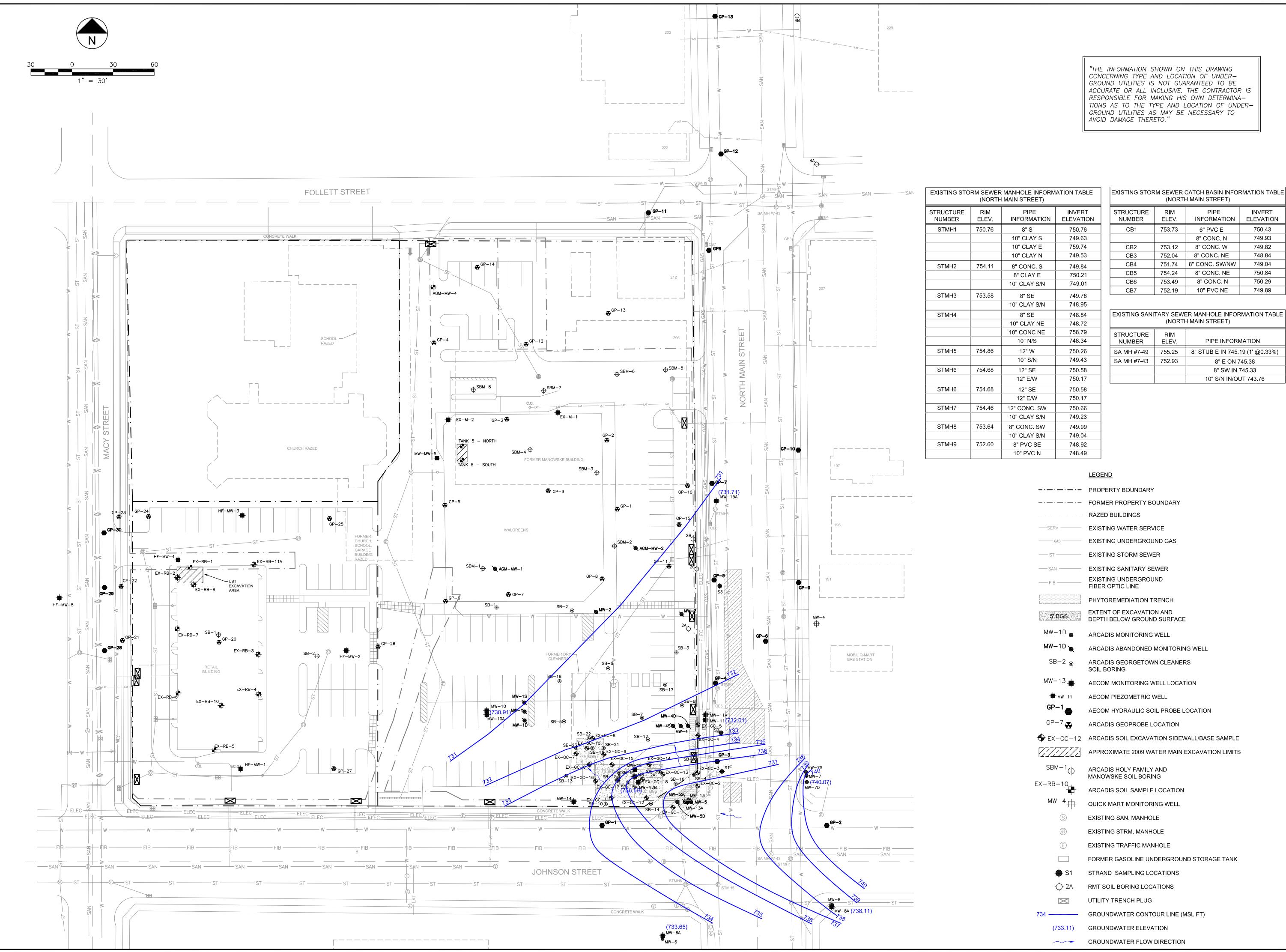
Rev Date

Designed: BAL 12/22/2008 Drawn: REO 12/22/2008 Checked: AGM 12/22/2008

> PROJECT NUMBER 60139927

SHEET REFERENCE NUMBER

Figure 9



558 North Main Street Oshkosh, WI 54901 920-235-0270

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INVERT **ELEVATION** INFORMATION 750.43 749.93 749.82 748.84 751.74 8" CONC. SW/NW 749.04 750.84 750.29 749.89

EXISTING SANITARY SEWER MANHOLE INFORMATION TABLE

PIPE INFORMATION SA MH #7-49 | 755.25 | 8" STUB E IN 745.19 (1' @0.33%) 8" E ON 745.38 8" SW IN 745.33 10" S/N IN/OUT 743.76

AP (10/05/2011) EANERS

Rev Date

Designed: BAL 12/22/2008 Drawn: REO 12/22/2008 Checked: AGM 12/22/2008

> PROJECT NUMBER 60139927

SHEET REFERENCE NUMBER

Figure 10

	Generic RCL	•	NR 746 Soil	II M	W-1		MW	V-1D		MW	1-2	MV	V-3	MW-	4		MW-	-4D			MW-	5		MW-5D		MW-5S		MV	V-6	MV	V-6A	MW-7	7
	Direct Contact Pathway		Screening	8 - 10	18 - 20	2 - 4	4 - 6	12 - 14	28 - 30	8 - 10	18 - 20	10 - 12	20 - 22		18 - 20	2 - 4	6 - 8	12 - 14	28 - 29	7 - 9	11 - 13	17.5 - 20	22 - 24	28 - 30	2 - 4	8 - 10	14 - 16	10 - 12.5			33.5 - 35.5		15 - 17.5
Parameters	Non-Industrial	Pathway	Levels	12/5/05	12/5/05	6/27/06	6/27/06	6/27/06	6/27/06	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	12/5/05	6/30/06	6/29/06	6/29/06	6/29/06	2/2/06	2/2/06	4/10/07	4/10/07	2/2/06	2/2/06
VOCs (μg/kg)	_	-																															,
Benzene	1,100 <sup>E</sup>	5.5 -	8,500	<48	<53	<25	<25	<25	<25	<52	<50	<55	<51	<50	<51	<25	<25	<25	<25	<12	<4600	<57	<51	<25	<25	<120	<25	<54	<59	<25	<25	23,000 AC	<56
Bromobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
Bromochloromethane				NA NA	NA	NA NA	NA NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA	NA NA	NA	NA NA	NA	NA	NA	NA NA	NA	NA NA	NA	NA	NA NA	NA 105	NA 105	NA NA	NA
Bromodichloromethane				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	<25	NA NA	NA NA
Bromoform Bromomethane				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NΑ	NA NA	NA NA	NΑ	NA NA	NA NA	NA NA	NA NA	NA NA	NΑ	<25 NA	<25 NA	NA NA	NA NA
sec-Butylbenzene				NA	NA.	<25	<25	<25	<25	NA	NA	NA	NA.	NA	NA	<25	<25	<25	<25	NA	NA NA	NA	NA	<25	<25	<120	<25	NA.	NA	<25	<25	NA NA	NA
tert-Butylbenzene				NA	NA.	NA	NA	NA	NA	NA	NA	NA	NA.	NA	NA	NA	NA NA	NA NA	NA NA	NA	NA	NA	NA	NA	NA	NA.	NA	NA	NA.	<25	<25	NA.	NA
n-Butylbenzene				NA	NA	<25	<25	<25	<25	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	NA	NA	NA	NA	<25	<25	<120	<25	NA	NA	<25	<25	NA	NA
Carbon tetrachloride				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
Chloroform				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
Chlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
Chlorodibromomethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
Chloromethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
2-Chlorotoluene				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA	NA	NA	NA NA	NA	NA	NA	NA NA	NA	NA	NA NA	NA	NA NA	NA	NA	NA NA	<25	<25	NA NA	NA
4-Chlorotoluene				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	<25	NA NA	NA NA
1,2-Dibromo-3-chloropropane 1,2-Dibromoethane				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	<25 <25	NA NA	NA NA
Dibromoethane				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	<25 <25	NA NA	NA NA
1,3-Dichlorobenzene				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA NA	NA	NA	NA NA	NA NA	NA	NA NA	NA NA	NA	NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	<25	<25	NA NA	NA
1,4-Dichlorobenzene				NA	NA	NA	NA	NA.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA.	NA	NA	NA.	NA	NA NA	NA	NA	NA.	<25	<25	NA NA	NA
1,2-Dichloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
1,2-Dichlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
1,1-Dichloroethene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
cis-1,2-Dichloroethene	156,000	55		<48	<53	<25	<25	35 Q	<25	<52	<50	<55	<51	<50	<51	<25	130 <sup>C</sup>	<25	<25	11	<4600	<57	<51	<25	<25	<120	<25	<54	<59	<25	<25	<690	<56
Dichlorodifluoromethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
trans-1,2-Dichloroethene	313,000	98		<48	<53	<25	<25	<25	<25	<52	<50	<55	<51	<50	<51	<25	<25	<25	<25	<12	<4600	<57	<51	<25	<25	<120	<25	<54	<59	<25	<25	<690	<56
1,2-Dichloropropane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
1,1-Dichloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA NA	<25	<25	NA	NA
1,3-Dichloropropane				NA NA	NA	NA NA	NA	NA NA	NA NA	NA NA	NA	NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA	NA NA	<25	<25	NA NA	NA NA
2,2-Dichloropropane 1,1-Dichloropropene				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 NA	<25 NA	NA NA	NA NA
cis-1,3-Dichloropropene				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NΑ	NA NA	NA NA	NΔ	NA NA	NA NA	NA NA	NA NA	NA NA	NΔ	NA NA	NΔ	NA NA	NA NA
trans-1,3-Dichloropropene				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA	NA	NA NA	NA	NA	NA	NA NA	NA	NA	NA NA	NA	NA	NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA
Diisopropyl ether				NA.	NA.	NA	NA	NA	NA.	NA	NA	NA	NA.	NA	NA	NA	NA	NA	NA	NA	NA.	NA	NA	NA.	NA	NA.	NA	NA	NA.	<25	<25	NA.	NA
Ethylbenzene	1,560,000	2,900 <sup>E</sup>	4,600	<48	<53	<25	<25	<25	<25	<52	<50	<55	<51	<50	<51	<25	<25	<25	<25	<12	<4600	<57	<51	<25	<25	<120	<25	<54	<59	<25	<25	37,000 CD	<56
Trichlorofluoromethane		-		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorobutadiene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
n-Heptane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<54	<59	NA	NA	84,000	<56
n-Hexane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<54	<59	NA	NA	69,000	<56
Isopropylbenzene				NA	NA	<25	<25	<25	<25	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	NA	NA	NA	NA	<25	<25	<120	<25	<270	<300	<25	<25	3,500	<280
p-Isopropyltoluene				NA NA	NA NA	<25 NA	<25 NA	<25	<25 NA	NA NA	NA NA	NA NA	NA NA	NA	NA	<25 NA	<25 NA	<25 NA	<25 NA	NA NA	NA NA	NA	NA	<25 NA	<25 NA	<120	<25 NA	NA NA	NA NA	<25	<25	NA NA	NA
Methylene chloride				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	<25 <25	NA NA	NA NA
Methyl-tert-butyl-ether Naphthalene	60,000 <sup>E</sup>	400 <sup>E</sup>	2,700	NA <240	NA <270	31 "J"	NA <25	NA <25	NA <25	<260	<250	NA <270	<250	NA <250	NA <250	NA <25	NA <25	NA <25	NA <25	INA	<23000	NA <290	NA <250	NA <25	NA <25	<120	NA <25	NA <270	<300	<25 <25	<25 <25	11,000 °	<280
n-Propylbenzene				NA	NA	<25	<25	<25	<25	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	NA	\23000 NA	NA	NA	<25	<25	<120	<25	NA	NA	<25	<25	NA NA	NA
Styrene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA NA	NA
1,1,2,2-Tetrachloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
1,1,1,2-Tetrachloroethane	_			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
Tetrachloroethene	1,230	4.1		<48	<53	510 <sup>C</sup>	<25	<25	<25	<52	<50	<55	<51	870 <sup>c</sup>	<51	1,400 AC	1,200 AC	<25	<25	75,000 ABC	190,000 ABC	<57	<51	<25	1,900 <sup>C</sup>	45,000 AC	<25	<54	<59	<25	<25	<690	<56
Toluene	1,250,000	1,500 <sup>E</sup>	38,000	<95	<110	<25	<25	<25	<25	<100	<100	<110	<100	<100	<100	<25	<25	<25	<25	<12	<9000	<120	<100	<25	<25	<120	<25	<110	<120	<25	<25	60,000 <sup>C</sup>	<110
1,2,3-Trichlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
1,2,4-Trichlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
1,1,1-Trichloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	NA	NA
1,1,2-Trichloroethane	700 000			NA	NA	NA 00 II III	NA .o.s	NA .o.	NA .o.s	NA	NA	NA	NA	NA	NA	NA	NA .o.s	NA .O.F	NA .o.s	NA	NA	NA	NA	NA .o.	NA 105	NA 1100	NA -05	NA 1110	NA .100	<25	<25	NA G	NA
1,2,4-Trimethylbenzene	782,000	7573		NA	NA F2	38 "J"	<25	<25	<25	NA F2	NA <50	NA -EE	NA -E1	NA <50	NA -51	<25	<25	<25	<25	NA c	NA <4600	NA -57	NA -E1	<25	<25	<120	<25	<110	<120	<25	<25	57,000 °	<110
Trichloroethene	160	3.7		<48 NA	<53	<25 NA	<25	<25	<25	<52	<50	<55	<51	<50	<51	<25	150 <sup>C</sup>	<25	<25	11 °	<4600	<57	<51	<25	<25 NA	<120	<25	<54	<59	<25	<25	<690	<56
1,2,3-Trichloropropane 1,3,5-Trimethylbenzene	 782,000	3520		NA NA	NA NA	NA <25	NA <25	NA <25	NA <25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA c25	NA <25	NA <25	NA NA	NA NA	NA NA	NA NA	NA NA	NA <25	NA <25	NA <120	NA 25	NA <110	NA <120	NA 25	NA <25	NA 18,000 <sup>C</sup>	NA <110
Vinyl chloride	782,000 42.6	0.13		<39	NA <43	<25 <25	<25	<25 <25	<25 <25	NA <41	NA <40	NA <44	NA <41	NA <40	NA <41	<25 <25	<25 <25	<25	NA <25	NA <12	<3600	NA <46	NA <40	<25 <25	<25 <25	<120	<25 <25	<110 <43	<120 <48	<25 <25	<25 <25	<550	<110 <45
Xylenes, total	3.130.000	4,100 <sup>E</sup>	42.000	<140	<160	<75	<75	<75	<75	<160	<150	<160	<150	<150	<150	<75	<75	<75	<75	<37	<13000	<180	<150	<75	<75	<370	<75	<160	<180	<75	<75	100,000 °	<160
		., 100					, .	,,,	, ,	1.50		1.00	1.50							٠,		1.50		, ,,	7, 0	-010	,, ,		1.00	, .		,	

VOCs = Volatile Organic Compounds

-- No Generic RCL established or not reported on historical summary tables.

NA = Not analyzed

<sup>A</sup> Parameter exceeds NR 720 Generic RCL for Non-Industrial Direct Contact.

<sup>B</sup> Parameter exceeds NR 720 Generic RCL for Industrial Direct Contact.

<sup>C</sup> Parameter exceeds NR 720 Generic RCL for Groundwater Pathway. D Parameter exceeds NR 746 Table 1 Soil Screening Levels

<sup>E</sup> Generic RCL is established under NR 720 or NR 746

"J" - Analyte detected between the limit of detection and the limit of quantitation

Generic RCLs not included in Wisconsin Administrative Code or Guidance are calculated from the US EPA Soil Screening Level Web Page and the

default values contained in Determining Residual Contaminant Levels using the EPA Soil Screening Level Web Site WDNR PUV-RR-682 on May 12, 2006

Soil samples from SB-1 through SB-20 and MW-1 through MW-8 collected by Clayton Group Services Inc.

Soil samples from MW-1S, MW-1D, MW-1D, MW-4S, MW-4D, MW-5S, MW-5D, MW-7D, SB-21 through SB-23 collectedby ARCADIS

Soil samples from MW-6A, MW-8A, MW-10A, MW-11A, MW-12B, MW-13A, and GP-1 through GP6 collected by STS

																										-											
	Generic RC Direct Contact Pathway		NR 746 Soil Screening	0-2	4 - 6	/-7D   14 - 16	28 - 30	MW 14 - 16	/-8 22 - 24	6-8 K	-8A 32 - 34	1 - 3	MW-10A 3.5 - 5.5	22 5 25 5	1-3	MW-11A 6 - 8	33.5 - 35.5	MW- 22 - 24		MW-1 33 - 35	13A 20 - 24	1 - 3	MW-14 3.5 - 5.5 1		1W-4 (Quick N 3.5 - 5.0'	/lart Borings) 13.5 - 15'	MW-15A 33-35	SB-4 10 - 12	SB-5 8 - 10	SB-6 4 - 6	SB-7 6 - 8	SB- 6 - 8	-8 14 - 16	6 - 8	SB- 12 - 14	3-9 20 - 22	26 - 28
Parameters	Non-Industrial	Pathway	Levels	6/29/06	6/29/06	6/29/06	6/29/06	2/3/06	2/3/06	4/27/07	32 - 34 4/27/07	4/10/07	3.5 - 5.5 4/10/07	4/10/07	4/9/07	4/9/07	4/9/07	22 - 24 4/14/07	4/14/07	4/9/07	4/9/07	4/10/07		4/10/07	10/31/91	10/31/91	8/10/10	9/27/05	9/27/05	9/27/05	9/27/05	12/7/05	12/7/05	12/7/05	12 - 14	12/7/05	12/7/05
VOCs (μg/kg)																																					
Benzene	1,100 <sup>E</sup>	5.5 <sup>E</sup>	8,500	34 "J"	8,000 AC	<25	<25	<85	<66	<25	<25	<25	<25	<25	28.9 "J" <sup>C</sup>	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<35	<1000	<25	<25	<25	<46	<59	<55	<55	<45	<47
Bromobenzene				NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<55	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromochloromethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<100	<100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromodichloromethane	-			NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromoform	-	-		NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<18 NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromomethane	-			NA 125	NA	NA 125	NA -25	NA NA	NA	NA -25	NA 125	NA -25	NA -25	NA -25	NA -OF	NA 125	NA 125	NA -25	NA -25	NA ros	NA 125	NA -25	NA 125	NA <25	<100	<100		NA <1000	NA <25	NA 170	NA coe	NA NA	NA NA	NA	NA	NA NA	NA NA
sec-Butylbenzene tert-Butylbenzene	_		_	<25 NA	780 "J" NA	<25 NA	<25 NA	NA NA	NA NA	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25	<100 <100	<100 <100	<35 <41	<1000 NA	NA	NA	<25 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
n-Butylbenzene				<25	<310	<25	<25	NA NA	NA NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<46	<1000	<25	270	<25	NA	NA NA	NA NA	NA	NA NA	NA
Carbon tetrachloride				NA.	NA	NA NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<28	NA	NA NA	NA	NA NA	NA	NA	NA	NA	NA	NA
Chloroform			-	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NA	-	<39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chlorobenzene	-		-	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chlorodibromomethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<100	<100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroethane	-			NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<80	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloromethane	-			NA	NA	NA	NA NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<43	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Chlorotoluene 4-Chlorotoluene	-		-	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	<25	<25	<25 <25	<25	<25	<25	<25	<25	<25	<25 <25	<25	<25	<25	<25	<100 <100	<100 <100	<46	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
1,2-Dibromo-3-chloropropane				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<100	<100	<36 <67	NA NA	NA NA	NA NA	NA NA	NA NA	NΑ	NA NA	NA NA	NA NA	NA NA
1,2-Dibromoethane	1 -			NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<20	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Dibromomethane				NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	-			NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<37	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene	-		-	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	-			NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	-			NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<41	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethene	450,000			NA .or	NA -010	NA 105	NA .o.s	NA .o.s	NA .co	<25	<25	<25	<25	<25	<25	<25 c	<25	<25	<25	<25 C	<25	<25	<25	<25	<100	<100	<45	NA	NA c	NA .or	NA c	NA .10	NA .50	NA C	NA C	NA C	NA c
cis-1,2-Dichloroethene Dichlorodifluoromethane	156,000	55		<25	<310	<25	<25	<85	<66 	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	278 <25	<25 <25	<25 <25	<25 <25	<b>258</b> <25	<b>156</b> <25	<25 <25	<25 <25	<25 <25	<100 <100	<100 <100	<44 <33	<1000 NA	<b>700</b> C	<25 NA	670 C	<46 NA	<59 NA	2,700 <sup>C</sup> NA	450 C	150 °	75 NA
trans-1,2-Dichloroethene	313.000	98		<25	<310	<25	<25	<85	<66	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<43	<1000	<25	<25	<25	<46	<59	<55	<55	<45	<47
1,2-Dichloropropane				NA	NA.	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<38	NA	NA	NA	NA	NA.	NA	NA	NA	NA.	NA
1,1-Dichloroethane	-			NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichloropropane				NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-Dichloropropane	-			NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<87	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloropropene	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<100	<100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
cis-1,3-Dichloropropene	-			NA NA	NA NA	NA NA	NA NA	NA	NA	NA NA	NA NA	NA NA	NA	NA	NA	NA NA	NA NA	NA	NA	NA	NA NA	NA NA	NA	NA	<100	<100	NA NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA NA	NA
trans-1,3-Dichloropropene	_			NA NA	NΑ	NA NA	NA NA	NA NA	NA NA	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	NA <25	<100 NA	<100	NA <31	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Diisopropyl ether Ethylbenzene	1,560,000	2,900 <sup>E</sup>	4,600	<25	38,000 °	<25	<25	<85	<66	<25	<25	<25	<25	<25	25.9 "J"	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<56	<1000	<25	<25	<25	<46	<59	<55	<55	<45	<47
Trichlorofluoromethane				NA.	NA	NA NA	NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA.	NA	NA NA	NA	NA	NA	NA NA	NA	NA		<35	NA	NA NA	NA	NA NA	NA	NA	NA	NA	NA	NA
Hexachlorobutadiene	-			NA	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<79	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
n-Heptane				NA	NA	NA	NA	<85	<66	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
n-Hexane	-			NA	NA	NA	NA	<85	<66	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Isopropylbenzene	-			<25	3,100	<25	<25	<420	<340	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<39	<1000	<25	56 Q	<25	NA	NA	NA	NA	NA	NA
p-Isopropyltoluene	-			<25 NA	1,900 NA	<25	<25 NA	NA NA	NA	<25 NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100 °C	<100 °C	<43	<1000 NA	<25 NA	<25 NA	<25 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Methylene chloride Methyl-tert-butyl-ether	_			NA NA	NΑ	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<b>2,100</b> <100	<b>3,700</b> C <100	<52 <27	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Naphthalene	60.000 <sup>E</sup>	400 <sup>E</sup>	2,700	<25	6.500 CD	<25	<25	<420	<340	<25	<25	47 "J"	<25	<25	48 "J"	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<53	<1000	<25	410 C	<25	<230	<290	<280	<270	<230	<230
n-Propylbenzene				<25	9,300	<25	<25	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<44	<1000	<25	170	<25	NA NA	NA	NA	NA NA	NA NA	NA
Styrene	_			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<100	<100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	-			NA	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<29	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	-			NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<29	NA	NA AC	NA	NA AC	NA	NA	NA	NA	NA	NA
Tetrachloroethene	1,230	4.1		<25	<310	<25	<25	<85		29.4 "J" C	<25	<25	<25	<25	5,200 AC	2,060 AC	430 <sup>C</sup>	101	223	880	299	61	167 <sup>C</sup>	<25	<100	<100	<53	450,000 ABC	10,000 AC	<25	2,700 AC	96	<59	770,000 ABC	810,000 ABC	300,000 ABC	100 <sup>C</sup>
Toluene	1,250,000	1,500 <sup>E</sup>	38,000	<25	89,000 CD	<25	<25	<170	<140	<25	<25	26 "J"	<25	<25	84	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<51 <58	<1000	<25	<25	<25	<92	<120	<110	<110	<91	<94
1,2,3-Trichlorobenzene 1,2,4-Trichlorobenzene	_			NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<100 <100	<100 <100	<58 <48	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
1,1,1-Trichloroethane				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<28	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
1,1,2-Trichloroethane	_		_	NA NA	NA NA	NA NA	NA NA	NA NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NA		<36	NA	NA NA	NA NA	NA NA	NA	NA	NA NA	NA	NA NA	NA
1,2,4-Trimethylbenzene	782,000	7573		<25	49,000 °	<25	<25	<170	<140	<25	<25	<25	<25	<25	61 "J"	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<73	<1000	<25	39 "J"	<25	NA	NA	NA	NA	NA	NA
Trichloroethene	160	3.7		<25	<310	<25	<25	<85	<66	<25	<25	<25	<25	<25	<25	208 AC	<25	<25	<25	<25	<25	<25	<25	<25	NA		<50	<1000	1,200 AC	<25	850 AC	<46	<59	5,500 AC	240 AC	2,700 AC	<47
1,2,3-Trichloropropane	-		-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<100	<100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-Trimethylbenzene	782,000	3520		<25	15,000 <sup>C</sup>	<25	<25	<170	<140	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<57	<1000	<25	<25	<25	NA	NA	NA	NA	NA	NA
Vinyl chloride	42.6	0.13		<25	<310	<25	<25	<68	<54	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<100	<100	<33	<1000	46 "J" AC	<25	<25	<37	<47	<44	<44	<36	<37
Xylenes, total	3,130,000	4,100 <sup>E</sup>	42,000	<75	134,000 <sup>C</sup>	<75	<75	<260	<200	<75	<75	<75	<75	<75	150 "J"	<75	<75	<75	<75	<75	<75	<75	<75	<75	<100	<100	<124	<3000	<75	<75	<75	<140	<180	<170	<170	<140	<140

Notes:

VOCs = Volatile Organic Compounds

-- No Generic RCL established or not reported on historical summary tables.

NA = Not analyzed

A Parameter exceeds NR 720 Generic RCL for Non-Industrial Direct Contact.

Parameter exceeds NR 720 Generic RCL for Industrial Direct Contact.

Parameter exceeds NR 720 Generic RCL for Groundwater Pathway.

Parameter exceeds NR 746 Table 1 Soil Screening Levels

Generic RCL is established under NR 720 or NR 746

"I" - Analyte detected between the limit of detection and the limit of quantitatior

<sup>&</sup>quot;J" - Analytic detected between the limit of detection and the limit of quantitation
Generic RCLs not included in Wisconsin Administrative Code or Guidance are calculated from the US EPA Soil Screening Level Web Page and the
default values contained in Determining Residual Contaminant Levels using the EPA Soil Screening Level Web Site WDNR PUV-RR-682 on May 12, 2006
Soil samples from SB-1 through SB-20 and MW-1 through MW-8 collected by Clayton Group Services Inc.
Soil samples from MW-15, MW-1D, MW-1D, MW-4S, MW-4D, MW-5S, MW-5D, MW-7S, MW-7D, SB-21 through SB-23 collectedby ARCADIS
Soil samples from MW-6A, MW-8A, MW-10A, MW-11A, MW-12B, MW-13A, and GP-1 through GP6 collected by STS

	Generic RC	Ls	NR 746 Soil	I SB	-10	1	SB-11			SB-12		SB-	13	SB-	14A			SB-15					SB-1	5A				SB-16		SB-	-17	SB-18		SB-19	
	Direct Contact Pathway	Groundwater	Screening	4 - 6	14 - 16	1 - 4	10 - 12	18 - 20	4 - 6	8 - 10	16 - 18	10 - 12	18 - 20	10 - 12.5	10 - 12.5	17.5 - 20	27 - 29	32 - 34	39 - 41.5	46 - 48	10-15	20-25	44.5-47	49.5-52	56-58	58-60	6 - 8	18 - 20	30 - 32	8 - 10	22 - 24	12 - 14	12 - 14	18 - 20	26 - 28
Parameters	Non-Industrial	Pathway	Levels	12/7/05	12/7/05	12/7/05	12/8/05	12/8/05	12/8/05	12/8/05	12/8/05	12/8/05	12/8/05	2/2/06	2/2/06	2/2/06	2/2/06	2/2/06	2/2/06	2/2/06	2/6/06	2/6/06	2/6/06	2/6/06	2/6/06	2/6/06	2/2/06	2/2/06	2/2/06	2/3/06	2/3/06	2/6/06	2/3/06	2/3/06	2/3/06
VOCs (μg/kg) Benzene	1,100 <sup>E</sup>	5.5 <sup>E</sup>	8,500	<60	<61	<51	<56	<65	<51	<53	<49	<60	<67	<54	<54	<5,800	<86	<1,400	<1,700	<1,200	<9,800	<58	<51	<44	<50	<57	<62	<76	<69	<67	<79	<58	<140	<35	<43
Bromobenzene	1,100	5.5	6,500	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	\5,600 NA	NA	~1,400 NA	~1,700 NA	<25	\9,800 NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromochloromethane	_			NA	NA	NA.	NA	NA	NA	NA	NA	NA	NA	NA.	NA.	NA.	NA.	NA.	NA NA	NA	NA.	NA	NA	NA	NA	NA	NA.	NA	NA NA	NA	NA	NA	NA	NA	NA
Bromodichloromethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromoform				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromomethane			-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	-		-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
tert-Butylbenzene			-	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA
n-Butylbenzene Carbon tetrachloride				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Chloroform				NA.	NA NA	NA NA	NA NA	NA NA	NA	NA.	NA NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA	NA	NA
Chlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chlorodibromomethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloromethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Chlorotoluene	-		-	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	NA NA	NA NA	NA	NA	NA NA	NA	NA NA	NA	NA NA	NA NA	NA	NA	NA	NA	NA
4-Chlorotoluene 1,2-Dibromo-3-chloropropane	-		_	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
1,2-Dibromoethane				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Dibromomethane	_			NA NA	NA NA	NA NA	NA NA	NA	NA	NA	NA	NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25	NA NA	NA	NA	NA	NA	NA	NA NA	NA	NA NA	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	-		-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethene	156.000		-	NA <60	NA <61	NA c	NA 3.400 <sup>C</sup>	NA <65	NA 160 <sup>c</sup>	NA 3.000 <sup>C</sup>	NA <49	NA 170 <sup>c</sup>	NA <67	NA -F4	NA <54	NA <= 800	NA <86	NA	NA -1 700	<25	NA	NA <50	NA -51	NA <44	NA <50	NA <57	NA 360 <sup>C</sup>	NA <76	<25 <69	<25 71 <sup>C</sup>	<25	NA <58	NA -110	NA -25	NA r42
cis-1,2-Dichloroethene Dichlorodifluoromethane	156,000	55		NA	NA	84 NA	3,400	NA	160	3,000	×49 NA	NA NA	NA	<54 NA	<54 NA	<5,800 NA	<80 NA	<1,400	<1,700 NA	<1,200 <25	<9,800 NA	<58 NA	<51 NA	×44 NA	<50 NA	<57 NA	NA NA	<th>NA NA</th> <th>NA NA</th> <th>&lt;79 NA</th> <th>NA</th> <th>&lt;140 NA</th> <th>&lt;35 NA</th> <th>&lt;43 NA</th>	NA NA	NA NA	<79 NA	NA	<140 NA	<35 NA	<43 NA
trans-1,2-Dichloroethene	313.000	98		<60	<61	<54	<56	<65	<51	87	<49	<60	<67	<54	<54	<5.800	<86	<1.400	<1.700	<1.200	<9.800	<58	<51	<44	<50	<57	<62	<76	<69	<67	<79	<58	<140	<35	<43
1,2-Dichloropropane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichloropropane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-Dichloropropane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloropropene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
cis-1,3-Dichloropropene trans-1,3-Dichloropropene				NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
				NΑ	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NΑ	NA NA	NΑ	NA NA	NA NA	NA NA	NA NA	NA NA	NΑ	NA <25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NΑ	NA NA	NΑ	NA NA	NA NA	NA NA
Diisopropyl ether Ethylbenzene	1,560,000	2,900 <sup>E</sup>	4,600	<60	<61	<54	<56	<65	<51	<53	<49	<60	<67	<54	<54	<5,800	<86	<1,400	<1,700	<1,200	<9,800	<58	<51	<44	<50	<57	<62	<76	<69	<67	<79	<58	<140	<35	<43
Trichlorofluoromethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorobutadiene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA
n-Heptane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<54	<54	<5,800	<86	<1,400	<1,700	<1,200	<9,800	<58	<51	<44	<50	<57	<62	<76	<69	<67	<79	<58	<140	<35	<43
n-Hexane			-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<54	<54	<5,800	<86	<1,400	<1,700	<1,200	<9,800	<58	<51	<44	<50	<57	<62	<76	<69	<67	<79	<58	<140	<35	<43
Isopropylbenzene	-			NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<6,000	<49,000	<290	<260	<220 NA	<250 NA	<280 NA	<320	<380 NA	<350	<340 NA	<400	<290	<680	<170	<210
p-Isopropyltoluene Methylene chloride	_			NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA <25	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Methyl-tert-butyl-ether			_	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	<25 <25	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Naphthalene	60,000 <sup>E</sup>	400 <sup>E</sup>	2,700	<300	<310	<270	<280	<330	<260	<270	<250	<300	<330	<260	<270	<28,000	<430	<7,200	<8,700	<6,000	<49,000	<290	<260	<220	<250	<280	<320	<380	<350	<340	<400	<290	<680	<170	<210
n-Propylbenzene	-	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	4.000		-	NA 100	NA 104	NA aa aaa AC	NA C	NA r05	NA C	NA AC	NA 140	NA 100	NA 107	NA -54	NA 15.4	NA ABC ABC	NA C 400 AC	NA	NA C 470 000 ABC	<25	NA C 4 000 000 ABC	NA C	NA C	NA C	NA C	NA C	NA 400 000 ABC	NA -70	NA 100	NA 45 000 AC	NA -70	NA -FO	NA 1140	NA 105	NA -40
Tetrachloroethene	1,230 1,250,000	4.1 1,500 <sup>E</sup>	29,000	<30 <120	<61 <120	33,000 AC <110	<b>510</b> 5110	<65 <130	<b>380</b> <100	<b>31,000</b> ~	<49 <99	<60 <120	<67 <130	<54 <110	<54 <110	480,000 ABC <11,000	6,100 AC <180	130,000 ABI	<3,400	<b>160,000</b> AB <2,400	1,200,000 ASS <20,000	<b>620</b> <120	<b>270</b> <100	<b>140</b> <89	<b>72</b> <99	<b>74</b> <110	160,000 ABC <120	<76 <150	<69 <140	15,000 AC <130	<79 <160	<58 <120	<140 <270	<35 <70	<43 <85
Toluene 1,2,3-Trichlorobenzene	1,250,000	1,500	38,000	<120 NA	<120 NA	<110 NA	<110 NA	<130 NA	<100 NA	<110 NA	<99 NA	<120 NA	<130 NA	<110 NA	<110 NA	<11,000 NA	<180 NA	<2,900 NA	<3,400 NA	<2,400 <25	<20,000 NA	<120 NA	<100 NA	<89 NA	<99 NA	<110 NA	<120 NA	<150 NA	<140 NA	<130 NA	<160 NA	<120 NA	<270 NA	NA	<85 NA
1,2,4-Trichlorobenzene	_			NA NA	NA NA	NA NA	NA NA	NA	NA	NA	NA	NA NA	NA	NA NA	NA NA	NA NA	NA.	NA NA	NA NA	<25	NA NA	NA	NA	NA	NA	NA	NA NA	NA	NA NA	NA	NA	NA	NA	NA	NA
1,1,1-Trichloroethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25
1,1,2-Trichloroethane	_	-		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25
1,2,4-Trimethylbenzene	782,000	7573		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<110	<110	<11,000	<180	<2,900	<3,400	<2,400	<20,000	<120	<100	<89	<99	<110	<120	<150	<140	<130	<160	<120	<270	<70	<85
Trichloroethene	160	3.7	-	<60	<61	420 AC	930 <sup>AC</sup>	<65	<51	790 <sup>AC</sup>	<49	<60	<67	<54	<54	<5,800	<86	<1,400	<1,700	<1,200	<9,800	<58	<51	<44	<50	<57	<62	<76	<69	380 <sup>AC</sup>	<79	<58	<140	<35	<43
1,2,3-Trichloropropane			-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-Trimethylbenzene	782,000	3520		NA 140	NA 140	NA 140	NA AC	NA -50	NA 144	NA AC	NA 100	NA 140	NA -50	<110	<110	<11,000	<180	<2,900	<3,400	<2,400	<20,000	<120	<100	<89	<99	<110	<120 AC	<150	<140	<130	<160	<120	<270	<70	<85
Vinyl chloride	42.6 3,130,000	0.13 4,100 <sup>E</sup>	42,000	<48 <180	<49 <180	<43 <160	<b>560</b> *C <170	<52 <200	<41 <150	<b>120</b> AC <160	<39 <150	<48 <180	<53 <200	<43 <160	<43 <160	<4,600 <17,000	<69 <260	<1,200 <4,300	<1,400 <5,300	<960 <3,700	<7,800 <29,000	<46 <170	<41 <100	<35 <130	<40 <150	<45 <170	120 AC <180	<61 <230	<55 <210	<54 <210	<64 <240	<46 <170	<110 <410	<28 <100	<34 <130
Xylenes, total	3, 130,000	4,100	42,000	<b>~18U</b>	<b>~18</b> U	<b>\100</b>	<b>\1/U</b>	<b>\</b> 200	<b>~10U</b>	V01 ~	<b>►100</b>	<b>~</b> 16U	<b>~</b> ∠00	<b>\100</b>	< 10U	<17,000	<b>~</b> 200	<b>\4,300</b>	<b>\5,300</b>	<b>~</b> 3,700	<b>~29,000</b>	×1/U	<b>~ 100</b>	<b>~13</b> U	VG1 ~	<b>\1/U</b>	<b>∖</b> 18U	<b>^</b> ∠3U	<b>~</b> 210	<b>~</b> ∠10	<b>~∠4</b> 0	N17U	<b>~410</b>	<b>\100</b>	<b>\130</b>

- VOCs = Volatile Organic Compounds
  -- No Generic RCL established or not reported on historical summary tables.
- NA = Not analyzed

  A Parameter exceeds NR 720 Generic RCL for Non-Industrial Direct Contact.

  B Parameter exceeds NR 720 Generic RCL for Industrial Direct Contact.

Parameter exceeds NR 720 Generic RCL for Industrial Direct Contact.

Parameter exceeds NR 720 Generic RCL for Groundwater Pathway.

Parameter exceeds NR 746 Table 1 Soil Screening Levels

Generic RCL is established under NR 720 or NR 746

"J" - Analyte detected between the limit of detection and the limit of quantitation

Generic RCLs not included in Wisconsin Administrative Code or Guidance are calculated from the US EPA Soil Screening Level Web Page and the default values contained in Determining Residual Contaminant Levels using the EPA Soil Screening Level Web Site WDNR PUV-RR-682 on May 12, 2006

Soil samples from SB-1 through SB-20 and MW-1 through MW-8 collected by Clayton Group Services Inc.

Soil samples from MW-1S, MW-1D, MW-4S, MW-4D, MW-5S, MW-5D, MW-7S, MW-7D, SB-21 through SB-23 collectedby ARCADIS

Soil samples from MW-6A, MW-8A, MW-10A, MW-11A, MW-12B, MW-13A, and GP-1 through GP6 collected by STS

	Generic RCI	s	NR 746 Soi	ı	SB-20			SB-21			SB-22			SB-23		GP-1	GP-2	GP-3	GP-4	GP-5	GP-5*	GP-6	GP-7	GP-7	GP-8	GP-8	GP-9	GP-9	GP-10	GP-10
	Direct Contact Pathway		Screening	12 - 14	22 - 24	26 - 28	2 - 4	4 - 6	10 - 12	2 - 4	4 - 6	10 - 12	2 - 4	4 - 6	10 - 12	4 - 6	6 - 8	8 - 10	6 - 8	6 - 8	6 - 8	8 - 10	6 - 8	8 - 10	6 - 8	8 - 10	6 - 8	8 - 10	6 - 8	8 - 10
Parameters	Non-Industrial	Pathway	Levels	2/6/06	2/6/06	2/6/06	8/22/06	8/22/06	8/22/06	8/22/06	8/22/06	8/22/06	8/22/06	8/22/06	8/22/06	4/27/07	4/27/07	4/27/07	4/27/07	4/27/2007	4/27/2007	4/27/2007	10/29/2009	10/29/2009	10/29/2009	10/29/2009	10/29/2009	10/29/2009	10/29/2009	
VOCs (μg/kg)																														
Benzene	1,100 <sup>E</sup>	5.5 <sup>E</sup>	8,500	<8,000	<75	<78	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<20	<20	<20	<20	<20	<20	<20	<20
Bromobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<34	<34	<34	<34	<34	<34	<34	<34
Bromochloromethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromodichloromethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<16	<16	<16	<16	<16	<16	<16	<16
Bromoform	-	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<23	<23	<23	<23	<23	<23	<23	<23
Bromomethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	-			NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<25	<25	<25	<25	<25	<25	<25	<25
tert-Butylbenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<23	<23	<23	<23	<23	<23	<23	<23
n-Butylbenzene	-	-	-	NA	NA	NA	NA	<40	<40	<40	<40	<40	<40	<40	<40	<25	<25	<1250	<25	<1250	<500	<25	<35	<35	<35	<35	<35	<35	<35	<35
Carbon tetrachloride				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<21	<21	<21	<21	<21	<21	<21	<21
Chloroform				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<50	<50	<50	<50	<50	<50	<50	<50
Chlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<16	<16	<16	<16	<16	<16	<16	<16
Chlorodibromomethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<23	<23	<23	<23	<23	<23	<23	<23
Chloromethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<43	<43	<43	<43	<43	<43	<43	<43
2-Chlorotoluene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<31	<31	<31	<31	<31	<31	<31	<31
4-Chlorotoluene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<24	<24	<24	<24	<24	<24	<24	<24
1,2-Dibromo-3-chloropropand	e			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<37	<37	<37	<37	<37	<37	<37	<37
1,2-Dibromoethane	_		-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	NA	NA	NA	NA	NA	NA	NA	NA
Dibromomethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	-		-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<41	<41	<41	<41	<41	<41	<41	<41
1,4-Dichlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<42	<42	<42	<42	<42	<42	<42	<42
1,2-Dichloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<24	<24	<24	<24	<24	<24	<24	<24
1,2-Dichlorobenzene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<32	<32	<32	<32	<32	<32	<32	<32
1,1-Dichloroethene	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<22	<22	<22	<22	<22	<22	<22	<22
cis-1,2-Dichloroethene	156,000	55		<8,000	<75	<78	120 "J" <sup>C</sup>	<25	5,300 <sup>C</sup>	<25	36 "J"	200 <sup>C</sup>	<25	<25	500 <sup>C</sup>	<25	<25	<1250	680 <sup>C</sup>	<1250	<500	198 °	870 <sup>c</sup>	870 <sup>c</sup>	430 <sup>C</sup>	1,300 <sup>c</sup>	<24	<24	<24	<24
Dichlorodifluoromethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<33	<33	<33	<33	<33	<33	<33	<33
trans-1,2-Dichloroethene	313,000	98		<8,000	<75	<78	<50	<25	180 <sup>C</sup>	<25	<25	<25	<25	<25	<25	<25	<25	<1250	35 "J"	<1250	<500	<25	<29	43 "J"	<29	42"j"	<29	<29	<29	<29
1,2-Dichloropropane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<19	<19	<19	<19	<19	<19	<19	<19
1,1-Dichloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<27	<27	<27	<27	<27	<27	<27	<27
1,3-Dichloropropane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<21	<21	<21	<21	<21	<21	<21	<21
2,2-Dichloropropane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<115	<115	<115	<115	<115	<115	<115	<115
1,1-Dichloropropene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
cis-1,3-Dichloropropene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
trans-1,3-Dichloropropene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Diisopropyl ether				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<15	<15	<15	<15	<15	<15	<15	<15
Ethylbenzene	1,560,000	2,900 <sup>E</sup>	4,600	<8,000	<75	<78	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<16	<16	<16	<16	<16	<16	<16	<16
Trichlorofluoromethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<16	<16	<16	<16	<16	<16	<16	<16
Hexachlorobutadiene				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<50	<50	<50	<50	<50	<50	<50	<50
n-Heptane			NA	<8,000	<75	<78	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
n-Hexane			NA	<8,000	<75	<78	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Isopropylbenzene			NA	<40,000	<380	<390	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<30	<30	<30	<30	<30	<30	<30	<30
p-Isopropyltoluene			NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<30	<30	<30	<30	<30	<30	<30	<30
Methylene chloride				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	760 "J"	<25	<44	<44	<44	<44	<44	<44	<44	<44
Methyl-tert-butyl-ether	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<23	<23	<23	<23	<23	<23	<23	<23
Naphthalene	60,000 <sup>E</sup>	400 <sup>E</sup>	2,700	<40,000	<380	<390	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<117	<117	<117	<117	<117	<117	<117	<117
n-Propylbenzene	-			NA	NA	NA	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<29	<29	<29	<29	<29	<29	<29	<29
Styrene	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,1,1,2-Tetrachloroethane				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<27	<27	<27	<27	<27	<27	<27	<27
Tetrachloroethene	1,230	4.1		860,000 AB	13,000 AC	9,800 AC	16,000 AC	<25	12,000 AC	1,400 AC	140 <sup>C</sup>	680 <sup>C</sup>	540 <sup>C</sup>	86 <sup>c</sup>	<25	<25	<25	230,000 ABG	710 <sup>C</sup>	30,000 AC	12,400 AC	<25	1,100 <sup>C</sup>	860 <sup>c</sup>	2,090 AC	2,890 AC	<18	<18	<18	<18
Toluene	1,250,000	1,500 <sup>E</sup>	38,000	<16,000	<150	<160	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<23	<23	<23	<23	<23	<23	<23	<23
1,2,3-Trichlorobenzene	-	-		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<87	<87	<87	<87	<87	<87	<87	<87
1,2,4-Trichlorobenzene	_		-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<53	<53	<53	<53	<53	<53	<53	<53
1,1,1-Trichloroethane	-			<25	<25	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<27	<27	<27	<27	<27	<27	<27	<27
1,1,2-Trichloroethane	_		-	<25	<25	<25	NA	NA	NA	NA	NA	NA	NA	NA	NA	<25	<25	<1250	<25	<1250	<500	<25	<30	<30	<30	<30	<30	<30	<30	<30
1,2,4-Trimethylbenzene	782,000	7573		<16,000	<150	<160	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<20	<20	<20	<20	<53	<20	<20	<20
Trichloroethene	160	3.7		<8,000	600 AC	270 AC	520 AC	<25	2,300 AC	<25	<25	100 °	<25	<25	250 AC	<25	<25	2150 "J" AC	340 AC	<1250	<500	<25	275 AC	296 AC	330 AC	880	<18	<20	<20	<20
1,2,3-Trichloropropane	-			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA NA	NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA	NA NA	NA	NA NA
1.3.5-Trimethylbenzene	782,000	3520		<16,000	<150	<160	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<1250	<25	<1250	<500	<25	<24	<24	<24	<24	<24	<24	<24	<24
Vinyl chloride	42.6	0.13		<6,400	<60	<63	<50	<25	700 AC	<25	<25	31 "J" C	<25	<25	43 "J" AC	<25	<25	<1250	<25	<1250	<500	<25	<17	17.1 "J"	<17	22.3 "j"	<17	<17	<17	<17
Xylenes, total	3,130,000	4,100 <sup>E</sup>	42.000	<24,000	<230	<230	<150	<75	<75	<75	<75	<75	<75	<75	<b>43 3</b> <75	<75	<75	<3750	<75	<3750	<1500	<75	<48	<48	<48	<48	<48	<48	<48	<48
. igrorioo, total	5,.55,550	7,100	,000	2.,000	200	200		.,,	-10	-10	.,,	.,,,	.70	-10	-70	., 0	.10	5700	.,,,,	.57.00	1.500	.,,	-70	. 10			70	70	-70	- 10

Notes:

VOCs = Volatile Organic Compounds

-- No Generic RCL established or not reported on historical summary tables.

NA = Not analyzed

A Parameter exceeds NR 720 Generic RCL for Non-Industrial Direct Contact.

B Parameter exceeds NR 720 Generic RCL for Industrial Direct Contact.

C Parameter exceeds NR 720 Generic RCL for Groundwater Pathway.

Parameter exceeds NR 746 Table 1 Soil Screening Levels

G Generic RCL is established under NR 720 or NR 746

## TABLE 1 SOIL ANALYTICAL RESULTS GEORGETOWN CLEANERS AECOM PROJECT NO. 60139927

	Generic RO	l s	NR 746 Soil	GP	-11	GP	-12	GF	P-13
	Direct Contact Pathway	Groundwater	Screening	4-6	10-12	2-4	10-12	6-8	10-12
Parameters	Non-Industrial	Pathway	Levels	8/10/10	8/10/10	8/10/10	8/10/10	8/10/10	8/10/10
VOCs (μg/kg)									
Benzene	1,100 <sup>E</sup>	5.5 <sup>E</sup>	8,500	<35	<35	<35	<35	<35	<35
Bromobenzene				<55	<55	<55	<55	<55	<55
Bromochloromethane				NA	NA	NA	NA	NA	NA
Bromodichloromethane				<31	<31	<31	<31	<31	<31
Bromoform				<18	<18	<18	<18	<18	<18
Bromomethane				NA	NA	NA	NA	NA	NA
sec-Butylbenzene				<35	<35	<35	<35	<35	<35
tert-Butylbenzene				<41	<41	<41	<41	<41	<41
n-Butylbenzene		-		<46	<46	<46	<46	<46	<46
Carbon tetrachloride				<28	<28	<28	<28	<28	<28
Chloroform				<39	<39	<39	<39	<39	<39
Chlorobenzene				<40	<40	<40	<40	<40	<40
Chlorodibromomethane		1		NA	NA	NA	NA	NA	NA
Chloroethane				<80	<80	<80	<80	<80	<80
Chloromethane				<43	<43	<43	<43	<43	<43
2-Chlorotoluene				<46	<46	<46	<46	<46	<46
4-Chlorotoluene		-		<36	<36	<36	<36	<36	<36
1,2-Dibromo-3-chloropropane				<67	<67	<67	<67	<67	<67
1.2-Dibromoethane				<20	<20	<20	<20	<20	<20
Dibromomethane				NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene				<37	<37	<37	<37	<37	<37
1,4-Dichlorobenzene				<20	<20	<20	<20	<20	<20
1,2-Dichloroethane				<45	<45	<45	<45	<45	<45
1,2-Dichlorobenzene				<41	<41	<41	<41	<41	<41
1.1-Dichloroethene				<45	<45	<45	<45	<45	<45
cis-1,2-Dichloroethene	156,000	55		<44	<44	<44	<44	<44	<44
Dichlorodifluoromethane				<33	<33	<33	<33	<33	<33
trans-1,2-Dichloroethene	313,000	98		<43	<43	<43	<43	<43	<43
1,2-Dichloropropane				<38	<38	<38	<38	<38	<38
1,1-Dichloroethane				<45	<45	<45	<45	<45	<45
1,3-Dichloropropane				<33	<33	<33	<33	<33	<33
2,2-Dichloropropane				<87	<87	<87	<87	<87	<87
1,1-Dichloropropene				NA	NA	NA	NA	NA	NA
cis-1,3-Dichloropropene				NA	NA	NA	NA	NA	NA
trans-1,3-Dichloropropene				NA	NA	NA	NA	NA	NA
Diisopropyl ether				<31	<31	<31	<31	<31	<31
Ethylbenzene	1,560,000	2,900 <sup>E</sup>	4,600	<56	<56	<56	<56	<56	<56
Trichlorofluoromethane		2,000		<35	<35	<35	<35	<35	<35
Hexachlorobutadiene				<79	<79	<79	<79	<79	<79
n-Heptane			NA	NA	NA	NA	NA	NA	NA
n-Hexane			NA NA	NA	NA NA	NA.	NA.	NA NA	NA NA
Isopropylbenzene			NA NA	<39	<39	<39	<39	<39	<39
p-Isopropyltoluene			NA NA	<43	<43	<43	<43	<43	<43
Methylene chloride				<52	<52	<52	<52	<52	<52
Methyl-tert-butyl-ether				<27	<27	<27	<27	<27	<27
Naphthalene	60,000 <sup>E</sup>	400 <sup>E</sup>	2,700	<53	<53	<53	<53	<53	<53
n-Propylbenzene			2,700	<44	<44	<44	<44	<44	<44
Styrene				NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane				<29	<29	<29	<29	<29	<29
1,1,2,2-Tetrachloroethane				<29	<29	<29	<29	<29	<29
Tetrachloroethene	1,230	4.1		<53	<53	<53	<53	<53	<53
Toluene	1,250,000	1,500 <sup>E</sup>	38,000	<51	<51	<51	<51	<51	<51
1,2,3-Trichlorobenzene				<58	<58	<58	<58	<58	<58
1,2,4-Trichlorobenzene				<48	<48	<48	<48	<48	<48
1,1,1-Trichloroethane				<28	<28	<28	<28	<28	<28
1,1,2-Trichloroethane				<36	<36	<36	<36	<36	<36
1,2,4-Trimethylbenzene	782,000	7573		<73	<73	<73	<73	<73	<73
Trichloroethene	160	3.7		<50	<50	<50	<50	<50	<50
1,2,3-Trichloropropane		3.7	-	NA	NA	NA	NA	NA	NA
1,3,5-Trimethylbenzene	782,000	3520		NA <57	NA <57	NA <57	NA <57	NA <57	NA <57
	42.6			<33	<33	<33	<33	<33	<33
Vinyl chloride		0.13 4,100 <sup>E</sup>							
Xylenes, total	3,130,000	4,100	42,000	<124	<124	<124	<124	<124	<124

VOCs = Volatile Organic Compounds

-- No Generic RCL established or not reported on historical summary tables.

NA = Not analyzed

A Parameter exceeds NR 720 Generic RCL for Non-Industrial Direct Contact.

<sup>B</sup> Parameter exceeds NR 720 Generic RCL for Industrial Direct Contact.

<sup>C</sup> Parameter exceeds NR 720 Generic RCL for Groundwater Pathway.

Department of Parameter exceeds NR 746 Table 1 Soil Screening Levels

E Generic RCL is established under NR 720 or NR 746

"J" - Analyte detected between the limit of detection and the limit of quantitation

Generic RCLs not included in Wisconsin Administrative Code or Guidance are calculated from the US EPA Soil Screening Level Web Page and the default values contained in Determining Residual Contaminant Levels using the EPA Soil Screening Level Web Site WDNR PUV-RR-682 on May 12, 2006

Soil samples from SB-1 through SB-20 and MW-1 through MW-8 collected by Clayton Group Services Inc. Soil samples from MW-1S, MW-1D, MW-1D, MW-4S, MW-4D, MW-5S, MW-5D, MW-7D, SB-21 through SB-23 collectedby ARCADIS

		1.1.1-Trichloro- 1	,1,2,2-Tetrachloro-	1.1.2-Trichloro-	1.1-Dichloro	-1,1-Dichloro- 1	1.2-Dichloro- 1.	2-Dichloro- 1.2	P-Dichloro- 1	I.3-Dichloro- 1.4	1-Dichloro-		Bromodichlor		Carbon Tetra-			cis	: 1,2-Dichloro- cis	trans-1,3-Dichloro-	Dichlorodifluoro- Diison	ropyl Ethyl-	Isopropylbenzei	n Methylene	N	aphtha- n-Bi	utyl- n-Propyl-	p-Isopropyl- bu	c,tert-	oro-	Total Trimethyl-	rans-1,2- Dichloro-	- Vinvl
	Analyte ES		ethane	ethane e	ethane			thane pro		enzene be	nzene Acetone	Benzene 5.0	o-methane B	romomethane	chloride C	hloroethane 400	Chloroform 6.0		nene pro	pene 0.2	methane Ether	benzen	ne e (Cumene)	Chloride 5.0		ene ben	zene benzene		nzene ethene	Toluene	benzenes e	thylene ethene	Chloride
	PAL Units	40	0.2 0.02	0.5	85 //	0.7	60	0.5	0.5	1250 125	75 1000 15 200	0.5	-	1.0	0.5	80	0.6	0.3	7.0	0.02	200 -	140		0.5		10.0			- 5.0 - 0.5	1,000 5 200	96 	100 5.0 20 0.5	0.2 0.02 μg/L
	12/14/2005	µg/L NA	µg/L NA	рg/L \ <1.0	µg/L NA	μg/L <1.0	µg/L NA	μg/L <1.0	μg/L <1.0	µg/L NA	рg/L рg/L NA <	25 <1.0	µg/L NA	µg/L NA	μg/L NA	µg/∟ NA	µg/L <1.0	μg/L <1.0	6.7	µg/L NA	μg/∟ μg NA	NA <	<1.0 N	IA NA	NA NA	NA NA	NA Ν	μg/L NA	рg/L рg/i NA	<1.0 <1.	D NA	рд/L рд/L <1.0 <1.1	
1004	2/6/2006	<1.0	NA NA	×1.0	NA.		NA	<1.0	<1.0	NA		50 <1.0		NA.	NA	NA	<1.0	<5.0	8.7	NA NA	. NA		<1.0 N	IA NA	NA.	NA	NA NA	NA NA	NA	<1.0 <1.		<1.0 <1.0	
IVIVV-1	5/19/2006	<1.0	NA.	×1.0	NA	<1.0	NA	<1.0	<1.0	NA	NA <	25 <1.0	NA	NA	NA	NA	<1.0	<u>1.6</u>	4.9	NA	. NA	NA <	<1.0 N	IA NA	NA	NA	NA NA	NA NA	NA	<1.0 <1.	NA NA	<1.0 <1.	.0 <1.0
	6/29/2006	<0.9	NA.	<0.42	NA	<0.57	NA	<0.36	<0.46	NA	NA	NA <0.41	NA	NA	NA	NA	<0.37	<0.24	<u>8.2</u>	NA	. NA	<0.76 <0	0.54 <0.5	59 NA	NA	<0.74	NA <0.8	< 0.67	NA	<0.45 <0.6	7 <1.8	<0.89 <0.4	48 <b>0.63</b>
MW-1D	7/5/2006	<0.90	NA.	<0.42	NA	<0.57	NA	<0.36	<0.46	NA	NA	NA <0.41	NA	NA	NA	NA	<0.37	<0.24	<0.83	NA	NA ·	<0.76 <0	0.54 <0.5	59 NA	NA	<0.74	NA <0.8	< 0.67	NA	<0.45 <0.6	7 <1.8	<0.89 <0.4	8 <0.18
	12/14/2005	<1.0	NA	×1.0	NA		NA	<1.0	<1.0	NA		25 <1.0	NA	NA	NA	NA	<1.0	<1.0	<1.0	NA	NA NA		<1.0 <1		NA	<1.0	NA <1.	<1.0	NA	<1.0 <1.	NA NA	<1.0 <1.0	0 <1.0
MW-2	2/7/2006	<1.0	NA 	<1.0	NA		NA	<1.0	<1.0	NA		50 <1.0		NA	NA	NA	<1.0	<5.0	<1.0	NA 			<1.0 <1		NA	<1.0	NA <1.	<1.0	NA	<1.0 <1.	D NA	<1.0 <1.0	0 <1.0
	5/19/2006	<1.0	N/A	\ <1.0 \ <0.42	NA NA	<1.0	NA NA	<1.0	<1.0	NA NA	NA <	25 <1.0	NA NA	NA NA	NA NA	NA NA	<1.0	<1.0	<1.0 <0.83	NA NA	. NA		<1.0 <1 0.54 <0.5	.0 NA	NA NA	<1.0	NA <1.0	<1.0 <0.67	NA NA	<1.0 <1.	7 <1.8	<1.0 <1.0 <0.89 <0.4	10 <1.0
	6/29/2006 12/14/2005	<1.0	NA NA		NA NA	<1.0	NA NA	<1.0	<1.0	NA NA	NA <	25 <1.0	NA NA	NA NA	NA NA	NA NA	<1.0	<1.0	<1.0	NA NA	NA NA		<1.0 N	IA NA	NA NA	NA	NA NA	NA NA	NA NA	<1.0 <1.		<1.0 <1.1	.0 <1.0
MW-3	2/7/2006	<1.0	NA NA	×1.0	NA.		NA	<1.0	<1.0	NA		50 <1.0		NA.	NA	NA	<1.0	<5.0	<1.0	NA NA	. NA		<1.0 N		NA.	NA	NA NA	NA NA	NA	<1.0 <1.		<1.0 <1.0	
IVIVV-3	5/19/2006	<1.0	NA	×1.0	NA	<1.0	NA	<1.0	<1.0	NA	NA <	25 <1.0		NA	NA	NA	<1.0	<1.0	<1.0	NA	. NA		<1.0 N	IA NA	NA	NA	NA N	NA NA	NA	<1.0 <1.	NA NA	<1.0 <1.	.0 <1.0
	6/29/2006	<0.9	NA.	<0.42	NA	<0.57	NA	<0.36	<0.46	NA	NA	NA <0.41	NA	NA	NA	NA	<0.37	<0.24	<0.83	NA	NA ·	<0.76 <0	0.54 <0.5	59 NA	NA	<0.74	NA <0.8	< 0.67	NA	<0.45 <0.6	7 <1.8	<0.89 <0.4	8 <0.18
	12/14/2005	<1.0	NA NA	<1.0	NA	<1.0	NA	<1.0	<1.0	NA	NA <	25 <1.0	NA	NA	NA	NA	<1.0	<1.0	<1.0	NA	. NA	NA <	<1.0 N	IA NA	NA	NA	NA NA	NA NA	NA 6.3	<1.	NA NA	<1.0 <1.0	.0 <1.0
MW-4	2/7/2006	<1.0	NA	×1.0	NA	<1.0	NA	<1.0	<1.0	NA	NA <	50 <1.0	NA	NA	NA	NA	<1.0	<5.0	3.6	NA	. NA	NA <	<1.0 N	IA NA	NA	NA	NA N	NA NA	NA 6.8	<1.	NA NA	<1.0 <1.0	.0 <1.0
	5/19/2006	<1.0	NA NA	×1.0	NA	<1.0	NA	<1.0	<1.0	NA	NA <	25 <1.0	NA	NA	NA	NA	<1.0	<1.0	5.7	NA	. NA		<1.0 N	IA NA	NA	NA	NA N	NA NA	NA 9.4			<1.0 <u>1.5</u>	
	6/29/2006	<0.9	NA NA	<0.42	NA	<0.57	NA	<0.36	<0.46	NA	NA	NA <0.41	NA	NA	NA	NA	<0.37	<0.24	3.7	NA	. NA		0.54 <0.5		NA	<0.74	NA <0.8	<0.67	NA <u>4.5</u>	5 <0.6		<0.89 <0.4	8 <0.18
MW-4D	7/5/2006 12/14/2005	<0.9 <1.0	NA NA	A <0.42 A <1.0	NA NA	<0.57	NA NA	<0.36 <1.0	<0.46 <1.0	NA NA	NA NA	NA <0.41 25 <1.0	NA NA	NA NA	NA NA	NA NA	<0.37 <1.0	<0.24 <1.0	2.5	NA NA	NA NA		0.54 <0.5 <1.0 N	59 NA	NA NA	<0.74	NA <0.8	<0.67	NA <u>1.2</u> NA <b>680</b>	2 <0.6 10 <1.		<0.89 <u>0.54</u> <1.0 <b>8.7</b>	<0.18
	2/7/2006	<200	NA NA	A <1.0 A <200	NA NA		NA NA	<200	<200	NA NA	NA <100			NA NA	NA NA	NA NA	<200	<1000	<200	NA NA	NA NA		200 N	IA NA	NA NA	NA NA	NA N	NA NA	NA 3200			<200 <200	<1.0
MW-5	5/19/2006	2.0	NA NA	1.9	NA NA		NA.	<1.0	1.4	NA		25 <1.0		NA NA	NA NA	NA NA	1.8	1.0	41	NA NA	NA NA		<1.0 N	IA NA	NA.	NA NA	NA NA	NA NA	NA 2000	00 <1.		2.4 11	<1.0
	6/29/2006	<45	NA NA	×21	NA	<28	NA	<18	<23	NA	NA	NA <20	NA	NA	NA	NA	<18	<12	<42	NA	. NA		<27 <	30 NA	NA	<37	NA <4	<34	NA 440	10 <3	4 <90	<44 <2	24 <9.0
MW-5S	7/5/2006	<2.2	NA.	×1.0	<1.4	<0.9	NA	NA	<1.2	NA	NA	NA <1.0	NA	NA	NA	NA	<0.92	<0.6	<2.1	NA	. NA	<1.9	<1.4 <1	.5 NA	NA	<1.8	NA <2.	<1.7	NA 580	0 <1.	7 <4.5	<2.2 <1.:	.2 <0.45
	2/7/2006	<1.0	NA	× <1.0	<1.0	<1.0	NA	NA	<1.0	NA	NA <	50 <1.0	NA	NA	NA	NA	<1.0	<5.0	<1.0	NA	. NA	NA <	<1.0 N	IA NA	NA	NA	NA NA	NA NA	NA	<1.0 <1.	NA NA	<1.0 <1.	.0 <1.0
	5/19/2006	<1.0	NA NA	<1.0	<1.0	<1.0	NA	NA	<1.0	NA	NA <	25 <1.0	NA	NA	NA	NA	<1.0	2.6	<1.0	NA	. NA	NA <	<1.0 N	IA NA	NA	NA	NA NA	NA NA	NA	<1.0 <1.	NA NA	<1.0 <1.0	.0 <1.0
MW-6	6/29/2006	<0.9	NA.	<0.42	<0.57	< 0.36	NA	NA	<0.46	NA	NA	NA <0.41	NA	NA	NA	NA	<0.37	<0.24	<0.83	NA	NA ·	<0.76 <0	0.54 <0.5	59 NA	NA	<0.74	NA <0.8	<0.67	NA	<0.45 <0.6	7 <1.8	<0.89 <0.4	48 <0.18
	6/8/2007	<0.5	<0.75		<0.56	< 0.64	<0.35	<0.45	<0.47	<0.3		NA <0.47	NA	NA	<0.46	<0.47	<0.48	<1.0	<0.68	NA	<0.46	<1.3 <0	0.38 <0.4		NA	<1.8	<0.52 <0.3	<0.35	<0.7	<0.52 <0.4		<0.95 <0.4	44 <0.2
	11/12/2007	<0.5	<0.75		<0.56		<0.35	<0.45	<0.47	<0.3	<0.33	NA <0.47	<0.5	NA	<0.46	<0.47	<0.48	<1.0	<0.68	NA 	<0.46		0.38 <0.4		<0.52	<1.8	NA <0.3	< 0.35	<0.7	<0.52 <0.4	6 <1.57	<0.95 <0.4	
	6/8/2007 11/12/2007	<0.5 <0.5	<0.75 <0.75		<0.56 <0.56		<0.35 <0.35	<0.45 <0.45	<0.47 <0.47	<0.3	<0.33 <0.33	NA <0.47		NA NA	<0.46 <0.46	<0.47 <0.47	<0.48 <0.48	<1.0 <1.0	<0.68 <0.68	NA NA			0.38 <0.4 0.38 <0.4			<1.8 <1.8	<0.52 <0.33 <0.52 <0.33			<0.52 <0.4 <0.52 <0.4		<0.95 <0.4 <0.95 <0.4	
MW-6A	7/13/2009	<0.46	<0.75		<0.43		<0.66	<0.43	<0.47	<0.34		NA <0.41		NA NA	<0.46	<1.5	<0.48	<0.5	<0.68	NA NA			0.87		<0.52	<1.7	<1.5 <0.3			<0.39 <0.5		<0.61 <0.3	
	2/2/2010	<0.46	<0.55		<0.44		<0.66	<0.43	<0.26	<0.34	<0.77	NA <0.41	<0.41	NA NA	<0.43	<1.5	<0.48	<0.5	<0.68	NA NA			0.87 <0.3		<0.5	<1.7	<1.5 <0.3			<0.42 <0.5		NA <0.3	
	12/8/2010	<0.53	<0.5		<0.69		<0.84	<0.38	<0.34	<0.79	<0.95	NA <0.38	<0.64	NA	<0.25	<0.67	<0.32	<1.2	<0.78	NA	<0.7		0.55 <0.7		<0.25	<2.4	<0.94 <0.6	<0.91		<0.43 <0.7	2 <1.2	NA <0.3	39 <0.19
	2/7/2006	<20	NA	× <20	NA	<20	NA	<20	<20	NA	NA <10	00 <20	NA	NA	NA	NA	<20	<100	<20	NA	. NA	NA <u>210</u>	<u>)</u> N	IA NA	NA	NA	NA NA	NA NA	NA	<20 <u>970</u>	NA	<20 <2	20 <20
	5/19/2006	<17	NA NA	×17	NA	<17	NA	<17	<17	NA	NA <4	20 1300	NA	NA	NA	NA	<17	<17	<17	NA	. NA	NA 110	) /	IA NA	NA	NA	NA NA	NA NA	NA	<17 54	NA	<17 <1	.7 <17
	6/30/2006	<0.9	NA.	<0.42	NA	<0.57	NA	17	<0.46	NA	NA	NA 16	NA	NA	NA	NA	<0.37	<0.24	<0.83	NA	NA 2.2	"J" 17	1.8 "J"	NA	NA	<u>10</u>	NA 2.6 "J"	3.6	NA	<0.45 <0.6	7 79	<0.89 <0.4	48 <0.18
MW-7	6/13/2007	<0.5	<0.75		<0.56		<0.35	27.3	<0.47	<0.3	<0.33	NA 107	NA	NA	<0.46	<0.47	<0.48	<1.0	<0.68	NA	<0.46 3.9			<0.69		<1.8 1.3				<0.52 0.60 "J"	<1.57	<0.95 <0.4	
	11/12/2007	<0.5	<0.75	<0.5	<0.56		<0.35	15.4	<0.47	<0.3	<0.33	NA 2.48	<0.5	NA	<0.46	<0.47	<0.48	<1.0	<0.68	NA	<0.46 4.		0.38 0.54 "J"	<0.69	2.13	<1.8	<0.52 <0.3	<0.35	0.47 "J"	<0.52 <0.4	6 <1.57	<0.95 <0.4	
	4/7/2008	NA	NA	NA NA	NA	NA NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA	NA	NA	<0.44	NA	. NA	NA	NA N	IA NA	NA	NA	NA N	NA NA	NA	<0.5 N	A NA	<0.61 <0.4	
	10/29/2009 7/5/2006	<0.9	N/A	× <0.42	NA	<0.57	NA	<0.36	<0.46	NA	NA	NA 5.1	NΑ	NA	NΔ	NA	<0.37	<0.24	<0.34 <0.83	NA	NA ·	<0.76 8.0	0.62	NA	NA	1.1	NA 1.4	<0.67	NA <u>1.6</u>	<0.21	8.8	<0.19: <0.89 <u>0.66</u>	
	6/13/2007	<25	<37.5		<28		<17.5	<22.5	<23.5	<15		NA 287	NA NA	NA NA	<23	<23.5	<24	<50	<34	NA NA	<23	<65 128				<90	<26 <1:4		<35	<26 <u>540</u>	108.5 "J"	<47.5 <2	
	11/12/2007	<5.0	<7.5		<4.5		<3.5	<4.5	<4.7	<3.0		NA 226	<5.0	NA.	<4.6	<4.7	<4.8	<10	<6.8	NA NA	<4.6	<13 14.2				<18	<5.2 <3.5		<7.0	<5.2 144	45.1 "J"	<9.5 <4.	
MW-7D	4/7/2008	NA	NA	NA NA	NA	NA NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA	NA	NA	<0.44	NA	. NA	NA	NA N	IA NA	NA	NA	NA N	NA NA	NA	<0.5 N	NA NA	<0.61 <0.4	.7 <0.2
	7/13/2009	NA	NA	NA NA	NA	NA NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA	NA	NA	<0.34	NA	. NA	NA	NA N	IA NA	NA	NA	NA N	NA NA	NA	<0.21 N	NA NA	NA <0.2	.0 <0.1
	2/2/2010	NA	NA	NA NA	NA	NA NA	NA	NA	NA	NA	NA	NA NA	NA	NA	NA	NA	NA	NA	<0.34	NA	. NA	NA	NA N	IA NA	NA	NA	NA N	NA NA	NA	<0.21 N	NA NA	NA <0.19	.5 <0.1
MW 7D D	12/8/2010	<0.53	<0.5	5 <0.47	<0.69		<0.84	<0.38	<0.34	<0.79		NA 11.2	<0.64	NA	<0.25	<0.67		<1.2	<0.78	NA		<0.7 1.93				<2.4	<0.94 <0.6			<0.43 3.4	3.85 "J"	<1.3 <0.4	
	12/8/2010	<0.53	<0.5		<0.69		<0.84	<0.38	<0.34	<0.79	<0.95	NA 11.7	<0.64 NA	NA 	<0.25	<0.67		<1.2	<0.78	NA 	<0.7	<0.7 1.9			<0.25	<2.4	<0.94 <0.6	<0.91		<0.43 3.8	4.03 "J"	NA <0.3	
MW-7S	6/13/2007 11/12/2007	<25 <25	<37.5 <37.5		<28 <28		<17.5 <17.5	<b>78</b> <22.5	<23.5 <23.5	<15 <15		NA 2320 NA 760	NA <25	NA NA	<23 <23	<23.5 <23.5		<50 <50	<34 <34	NA NA		<65 <u>167</u> <65 72		24 <34.5 24 <34.5		<90 <90	<26 <1:	<17.5 <17.5	<35 <35	<26 <2 <26 <2		<47.5 <2:	
	2/7/2006	<1.0					VI7.5	<1.0	<1.0	NA NA		50 <1.0		NA NA	NA	\23.5 NA		<5.0	<1.0	NA NA				IA NA		NA NA	NA NA		NA NA	<1.0 <1.		<1.0 <1.	
	5/19/2006	<1.0						<1.0	<1.0			25 <1.0		NA.		NA NA			<1.0	NA NA				IA NA		NA	NA N			<1.0 <1.		<1.0 <1.0	
MW-8		<0.9					NA	<0.36	<0.46	NA		NA <0.41		NA	NA	NA		<0.24	<0.83	NA			0.54 <0.5			<0.74	NA <0.8			<0.45 <0.6		<0.89 <0.4	
	7/27/2007	<0.5				<0.64	<0.35	<0.45	<0.47	<0.3	<0.33	NA <0.47	NA	NA	<0.46	<0.47	<0.48	<1.0	<0.68	NA	<0.46	<1.3 <0	0.38 <0.4	48 <0.69	NA	<1.8	<0.52 <0.3	<0.35	<0.7	<0.52 <0.4	6 <1.57	<0.95 <0.4	
	11/12/2007	<0.5	<0.75		<0.56	<0.64	<0.35	<0.45	<0.47	<0.3	<0.33	NA <0.47	<0.5	NA	<0.46	<0.47		<1.0	<0.68	NA		<1.3 <0	0.38 <0.4	48 <0.69	<0.52	<1.8	<0.52 <0.3	< 0.35	<0.7	<0.52 <0.4	6 <1.57	<0.95 <0.4	.4 <0.2
	6/13/2007	<0.5			<0.56		<0.35	<0.45	<0.47			NA <0.47		NA		<0.47		<1.0	<0.68	NA			0.38 <0.4				<0.52 <0.3			<0.52 <0.4		<0.95 <0.4	
MW-8A	11/12/2007	<0.5					<0.35	<0.45	<0.47			NA <0.47		NA		<0.47		<1.0	<0.68	NA			0.38				<0.52 <0.3			<0.52 <0.4		<0.95 <0.4	
	7/13/2009	<0.46	<0.55		<0.44		<0.66	<0.43	<0.26	<0.34		NA <0.41		NA	<0.43	<1.5		<0.5	<0.68	NA 			0.87 <0.3			<1.7	<1.5 <0.3			<0.42 <0.5		<0.61 <0.3	
	2/2/2010	<0.46	<0.55	<0.41	<0.44	NA NA	<0.66	<0.43	<0.26	<0.34	<0.77	NA <0.41	<0.41	NA	<0.43	<1.5	<0.48	<0.5	<0.68	NA	<0.45	<0.32 <0	0.87 <0.3	39 <1.5	<0.5	<1.7	<1.5 <0.3	<0.57	<0.89	<0.42 <0.5	1 <2.6	NA <0.3	39 <2.13

## Notes

5.0 ES = WDNR NR 140 Enforcement Standard established March 2000.

0.5 PAL = WDNR NR 140 Preventive Action Limit established March 2000.

"J" - Analyte detected between the limit of detection and the limit of quantitation

NA - Not Analyzed

ND - Not Detected

Dup = Duplicate Sample

			1,2,2-Tetrachloro- 1										Bromodichloro- B		bon Tetra-		Chloro-	cis,trans-1 cis 1,2-Dichloro-		Diisopropyl Et		sopropylbenze Methyler	ne Na	aphtha- n-Butyl				trachloro-			s-1,2-Dichloro- Trichloro-	
	Analyte et ES PAL	200 40	0.2 0.02	5.0 0.5	ethane 850 85	7.0 0.7	zene eti 600 60	5.0 0.5	5.0 0.5	1250	zene Acet 75 10 15 2	one Benzene  000 5.0  000 0.5	methane n	10	ride Chlo 5.0 0.5	400	roform methane 6.0 3.0 0.6 0.3	70 0.2 7.0 0.02	methane E 1000 200	ther be	700 140	- Chloride - 5.0 - 0.5	-	100 - 10.0 -	e benzene t	oluene ber	nzene eth	5.0 1		nes ethyl 480 96	100 5.0 20 0.5	0.2 10,00 0.02 1,00
	Units 6/13/2007	μg/L <0.5	µg/L <0.75	μg/L <0.5	μg/L <0.56	μg/L <0.64	μg/L <0.35	μg/L <0.45	μg/L	μg/L <0.3	µg/L µg	g/L μg/L NA <0.47	μg/L NA	μg/L NA	μg/L <0.46	μg/L μ <0.47	ug/L µg/L <0.48 <1	μg/L μg/L	μg/L	μg/L <1.3	μg/L <0.38	µg/L µg/L <0.48 <0	. μg/L	μg/L μg/l	. μg/L 0.52 <0.38	μg/L <0.35	μg/L <0.7	μg/L <0.52	μg/L <0.46	μg/L <1.57	μg/L μg/L <0.95 <0.4	μg/L μg/l
MW-10	11/13/2007	<0.5	<0.75	<0.5	<0.56	<0.64	<0.35	<0.45	<0.47	<0.3	<0.33	NA <0.47	<0.5	NA	<0.46	<0.47	<0.48	.0 <0.68 1	A <0.46	<1.3	<0.38		0.69 <0.52	<1.8 <0	0.52 <0.38	<0.35	<0.7	<0.52	<0.46	<1.57	<0.95 <0.4	4 <0.2 <0
	7/13/2009 10/30/2009	<0.46 <0.46	<0.55 <0.55	<0.41 <0.41	<0.44 <.44	<0.47 <0.47	<0.66 <0.66	<0.43 <0.43	<0.26 <0.26	<0.34 <0.34	<0.77 <0.77	NA <0.41 NA <0.41	<0.41 <0.41	NA NA	<0.43 <0.43	<1.5 <1.5	<0.48 <0		A <0.45 A <0.76	<0.32 <0.32	<0.87 <0.87		<1.5 <0.5 <1.5 <0.5		1.5 <0.33 1.5 <0.33	<0.57 <0.57	<0.89 <0.89	<0.42 <0.42	<0.51 <0.51	<2.6 <2.6	NA <0.3 NA <0.3	
MW-10 Dup		<0.5	<0.75	<0.5	<0.56	<0.64	<0.35	<0.45	<0.47	<0.3	<0.33	NA <0.47	<0.5	NA	<0.46	<0.47	<0.48 <1		A <0.46	<1.3 <1.3	<0.38	<0.48 <0			0.52 <0.38	<0.35	<0.7	<0.52	<0.46	<1.57	<0.95 <0.4	
	6/13/2007	<0.5 <0.5	<0.75 <0.75	<0.5 <0.5			<0.35 <0.35	<0.45 <0.45	<0.47 <0.47	<0.3 <0.3	<0.33 <0.33	NA <0.47 NA <0.47	NA <0.5	NA NA	<0.46 <0.46	<0.47 <0.47	<0.48 <1 <0.48 <1		A <0.46 A <0.46	<1.3	<0.38	<0.48 <0 <0.48 <0	).69 <0.52		0.52 <0.38 0.52 <0.38	<0.35 <0.35	<0.7 <0.7	<0.52 <0.52	<0.46 <0.46	<1.57 <1.57	<0.95 <0.4 <0.95 <0.4	
MW-10A	7/13/2009 2/3/2010	<0.46 <0.46	<0.55 <0.55	<0.41	<0.44 <0.44	<0.47	<0.66 <0.66	<0.43 <0.43	<0.26	<0.34	<0.77 <0.77	NA <0.41 NA <0.41	<0.41 <0.41	NA NA	<0.43 <0.43	<1.5 <1.5	<0.48 <0		A <0.45	<0.32 <0.32	<0.87 <0.87		<1.5 <0.5 <1.5 <0.5		:1.5 <0.33 :1.5 <0.33	<0.57 <0.57	<0.89 <0.89	<0.42 <0.42	<0.51 <0.51	<2.6 <2.6	NA <0.3 NA <0.3	
	12/8/2010	<0.53	<0.5	<0.41 <0.47		<0.47 NA	<0.84	<0.43	<0.26 <0.34	<0.34 <0.79	<0.95	NA <0.38	<0.64	NA NA	<0.25	<0.67	<0.48 <0		A <0.45 A <0.7	<0.7	<0.55		0.47 <0.25		1.5 <0.33 0.94 <0.67	<0.91	<1.14	<0.43	<0.72	<1.2	NA <0.3	
MW-10A Dup	12/8/2010 6/13/2007	<0.53 <0.5	<0.5 <0.75	<0.47 <0.5		NA <0.64	<0.84 <0.35	<0.38 <0.45	<0.34 <0.47	<0.79	<0.95 <0.33	NA <0.38 NA <0.47	<0.64	NA NA	<0.25 <0.46	<0.67 <0.47	<0.32 <1		A <0.7 A <0.46	<0.7 <1.3	<0.55 <0.38		0.47 <0.25 0.69 NA		0.94 <0.67 0.52 <0.38	<0.91 <0.35	<1.14 <0.7	<0.43 <b>30.7</b>	<0.72	<1.2 <1.57	NA <0.3	
	11/12/2007	<5.0	<7.5	<5.0			<3.5	<4.5	<4.7	<3.0	<3.3	NA <4.7	<5.0	NA	<4.6	<4.7	<4.8		A <4.6	<13	<3.8		6.9 <5.2		5.2 <3.8	<3.5	<7.0	17.5	<4.6	<15.7	13.9 "J" <b>8.4 "J"</b>	
	4/7/2008 7/31/2008	<2.8 <2.8	<5.0 <5	<3.9 <3.9			<8.8 <8.8	<4.1 <4.1	<2.7 <2.7	<6.7 <6.7	<7.4 <7.4	NA <2.4 NA <2.4	<3.0	NA NA	<3.0	<9.7 <9.7	<4.7 <5	.0 <b>360</b> 1	A <7.6 A <7.6	<3.7 <3.7	<3.5 <3.5		<9.9 <7.0 <9.9 <7		5.5 <5.4 5.5 <5.4	<7.7 <7.7	<10.5 <10.5	18.6	<3.9 <3.9	<7.4 <7.4	14.4 "J" <b>18.4</b> <0.61 <4.	28.6 <1 .7 14.5 <1
	10/1/2008	<0.28	<0.5	<0.39		<0.5	<0.88	<0.41	<0.27	<0.67	<0.74	NA <0.24	<0.3	NA	<0.3 2	.81 "J"	<0.47 <0		A <0.76	<0.37	<0.35		0.99 <0.7		0.55 <0.54	<0.77	<1.05	10.1	<0.39	<0.74	7.1 5.3	17 <1
MW-11	4/16/2009 7/13/2009	<0.46 <0.46	<0.55 <0.54	<0.41 <0.41	<0.44 <0.47	<0.47 1.01 "J"	<0.66 <0.66	<0.43 <0.43	<0.26 <0.26	<0.34 <0.34	<0.77 <0.77	NA <0.41 NA <0.41	<0.41 <0.41	NA NA	<0.43 <0.43	<1.5 <1.5	<1.48 <0		A <0.45 A <0.45	<0.32 <0.32	<0.87 <0.87		<1.5 <0.5 <1.5 <0.5		1.5 <0.33	<0.57 <0.57	<0.44 <0.89	127 69	<0.51 <0.51	<1.5 <2.6	0.92 "J" <b>52</b> 16.3 <b>40</b>	0.42"J" <2 18.6 <2
	10/30/2009	<4.6	<5.5	<4.1		NA.	<6.6	<4.3	<2.6	<3.4	<7.7	NA <4.1	<4.1	NA	<4.3	<15	<4.8	5 670	A <4.5	<3.2	<8.7		<15 <5		<15 <3.3	<5.7	<8.9	25.5	<5.1	<26	NA 21.4	
	2/2/2010 8/11/2010	<4.6 <5.3	<5.5 <5	<4.1 <4.7	<4.4 <7	NA NA	<6.6 <8.4	<4.3 <3.8	<2.6 <3.4	<3.4 <7.9	<7.7 <9.5	NA <4.1 NA <3.8	<4.1 <6.4	NA NA	<4.3 <2.5	<15 <6.7	<4.8 <3.2 <	5 550 I	A <4.5 A <7	<3.2 <7	<8.7 <5.5		<15 <5 4.7 <2.5		<15 <3.3 :9.4 <6.7	<5.7 <9.1	<8.9 <11.4	15.2 25.1	<5.1 <7.2	<26 <12.0	NA 13.6 NA 29.9	
	10/5/2010	<5.3	<5	<4.7	<6.9	NA	<8.4	<3.8	<3.4	<7.9	<9.5	NA <3.8	<6.4	NA	,2.5	<6.7	<3.2		Α <7	<7	<5.5	<7.1	4.7 <2.5		9.4 <6.7	<9.1	<11.4	16.9	<7.2	<12.0	NA 16.8	25.9 <1
	12/8/2010 7/13/2009	<0.53	<0.7 <0.55	<0.47		NA 0.91 "J"	<8.4 <0.66	<3.8 <0.43	<3.4 <0.26	<7.9 <0.34	<9.5 <0.77	NA <3.8 NA <0.41	<6.4 <0.41	NA NA	<2.5 <0.43	<6.7 <1.5	<3.2 <		A <7 A <0.45	<0.32	<5.5 <0.87	***	<4.7 <2.5 <1.5 <0.5		9.4 <6.7	<9.1 <0.57	<11.4 <0.89	13.7 "J" 54	<7.2 <0.51	<12.0 <2.6	NA 15.3 14.3 32	35 <1
MW-11 Dup	2/2/2010	<0.46	<0.55	<0.41	<0.44	NA	<0.66	<0.43	<0.26	<0.34	<0.77	NA <0.41	<0.41	NA	<0.13	<1.5	<0.48 <0	.5 610 1	A <0.45	<0.32	<0.87	<0.39	<1.5 <0.5		1.5 <0.33	<0.57	<0.89	19.4	<0.51	<2.6	NA 15.8	96 <2
	8/11/2010 6/13/2007	<0.53 <0.5	<0.5 <0.75	<0.47 <0.5	<0.69 <0.56	NA <0.64	<0.84	<0.38 <0.45	<0.34	<0.79	<0.95	NA <0.38 NA <0.47	<0.64 NA	NA NA	<0.25	<0.67	<0.32 <1 <0.48 <1	2 <b>490</b> I	A <0.7	<0.7	<0.55	<0.71 <0 <0.48 <0		<2.4 <0	0.94 < 0.67	<0.91	<1.14	26.3 1.1 "J"	<0.72	<1.20 <1.57	NA 28.2 <0.95 0.49 ".	14.4 <1 J" 0.67 <0
	11/13/2007	<0.5	<0.75	<0.5		<0.64	<0.35	<0.45	<0.47	<03	<0.33	NA <0.47	<0.5	NA	<0.46	<0.47	<0.48 <1	.0 168 !	A <0.46	<1.3	<0.38		0.69 <0.52		0.52 <0.38	<0.35	<0.7	6.7	<0.46	<1.57	11.9 <u>3.5</u>	33 <0
	4/7/2008 7/31/2008	<0.28 <0.28	<0.5 <0.5	<0.39 <0.39		<0.5 <0.5	<0.88 <0.88	<0.41 <0.41	<0.27 <0.27	<0.67 <0.67	<0.74 <0.74	NA <0.24 NA <0.24	<0.3 <0.3	NA NA	<0.3 <0.3	<0.97 <0.97	<0.47 <0		A <0.76 A <0.76	<0.37 <0.37	<0.35 <0.35	<0.6 <0 <0.6 <0	0.99 <0.7		0.55 <0.54 0.55 <0.54	<0.77 <0.77	<1.05 <1.05	3.3 20.5	<0.39 <0.39	<0.74 <0.74	11.3 <u>2.42</u> 21.8 <b>23.1</b>	35 <1 54 <1
	10/1/2008	<5.6	<10	<7.8		<10	<17.6	<8.2		<13.4	<14.8	NA <4.8	<3	NA	<6.0	<19.4		0 450	A <15.2	<7.4	<7.0		19.8 <14		<11 <10.8	<15.4	<21	14 "J"	<7.8	<14.8	17.6 "J" <9.	
MW-11A	4/16/2009 7/13/2009	<4.6 <0.46	<5.5 <0.55	<4.1 <0.41		NA 58	<6.6 <0.66	<4.3 <0.43	<2.6 <0.26	<3.4 <0.34	<7.7 <0.77	NA <4.1 NA <0.41	<4.1 <0.76	NA NA	<4.3 <0.43	<1.5 <1.5	<14.8	5 <b>58</b> 1	A <4.5 A <0.45	<3.2 <0.32	<8.7 <0.87		<15 <5 <1.5 <0.5		<15 <3.3 :1.5 <0.33	<5.7 <0.57	<8.9 <0.89	50 8	<5.1 <0.51	<26 <2.6	10.9 "J" 26. 3.03 8	.4 19.8 <2 3.9 <2
	10/30/2009	<0.46	<0.55	<0.41		NA	<0.66	<0.43	<0.26	<0.34	<0.77	NA <0.41	<0.41	NA	<0.43	<1.5	<0.48 <0		A <0.45	<0.32	<0.87		<1.5 <0.5		1.5 <0.33	<0.57	<0.89	146	<0.51	<2.6	4.2 46	7.3 <2
	2/2/2010 8/11/2010	<0.46 <0.53	<0.55 <0.5	<0.41 <0.47	<0.44 <0.7	NA NA	<0.66 <0.84	<0.43 <0.38	<0.26 <0.34	<0.34 <0.79	<0.77 <0.95	NA <0.41 NA <0.38	<0.41 <0.64	NA NA	<0.43 <0.25	<1.5 <0.67	<0.48 <0		A <0.45 A <0.7	<0.32 <0.7	<0.87 <0.55	<0.39 < <0.71 <0	<1.5 <0.5 0.47 <0.25		:1.5 <0.33 ).94 <0.67	<0.57 <0.91	<0.89 <1.14	101 161	<0.51 <0.72	<2.6 <1.2	NA 33 NA 49	16.2 <2 16.4 <1
	10/5/2010 12/8/2010	<53 <5.3	<50	<47 <4.7	<69 <6.9	NA	<84 <8.4	<38 <3.8	<34 <3.4	<79 <7.9	<95 <9.5	NA <38 NA <3.8	<64 <64	NA NA	<25 <2.5	<67 <6.7	<32 <1 <3.2 <		A <70	<70	<55 <5.5	<71 59			<94 <67	<91 <9.1	<114 <11 4	133 "J" 191	<72 6	65 "J" <12	NA <3 NA <b>52</b>	9 <19 136 " 12.2 <1
MW-11A DUF		<53	<50	<4.7	<69	NA NA	<84	<38	<34	<79	<95	NA <38	<64	NA NA	<2.5	<67	<32 <1		A <70	<70	<55	77.1	<4.7 <2.5 <47 <25		<94 <67	<91	<114	169	<72	<120	NA 52 "J"	
	6/13/2007 11/12/2007	<5.0 <5.0	<7.5 <7.5	<5.0 <5.0			<3.5 <3.5	<4.5 <4.5	<4.7 <4.7	<3.0 <3.0	<3.3 <3.3	NA <4.7 NA <4.7	NA <5.0	NA NA	<4.6 <4.6	<4.7 <4.7	<4.8 <	0 296 I	A <4.6 A <4.6	<13 <13	<3.8 <3.8		6.9 NA 6.9 <5.2		5.2 <3.8 5.2 <3.8	<3.5 <3.5	<7.0 <7.0	102 380	<4.6 <4.6	<15.7 <15.7	<9.5 <b>28.3</b> <9.5 <b>99</b>	27.5 <
	4/7/2008	<2.8	<3.2	<3.9	<5.9	<5.0	<8.8	<4.1	<2.7	<6.7	<7.4	NA <2.4	<3.0	NA	<3.0	<9.7	<4.7 <		A <7.6	<3.7	<3.5		9.9 <7.0		5.5 <5.4	<7.7	<1.05	1190	<3.9	<7.4	13.7 "J" <b>200</b>	209 <1
	7/31/2008 10/2/2008	<5.6 <14	<10 <25	<7.8 <19.5		<10 <25	<17.6 <44	<8.2 <20.5	<5.4 <13.5	<13.4 <33.5	<14.8 <37	NA <4.8 NA <12	<6 <15	NA NA	<6 <15	<19.4 <48.5		0 1150 I	A <15.2 A <38	<7.4 <18.5	<7 <17.5		19.8 <14 19.5 <35		<11 <10.8 27.5 <27	<15.4 <38.5	<21.0 <52.5	304 1550	<7.8 <19.5	<14.8 <37	<12.2 <b>118</b> <30.5 <b>276</b>	111 <3 690 <8
MW-12	4/16/2009	<23	<27.5	<20.5	<22	NA	<33	<21.5	<13	<17	<38.5	NA <20.5	<20.5	NA	<21.5	<75	<74 <	25 2070 !	A <22.5	<16	<43.5	<19.5	<75 <25	<85	<75 <16.5	<28.5	<44.5	1160	<25.5	<130	<30.5 166	390 <10
	7/13/2009 10/30/2009	<0.23 <23	<27.5 <27.5	<20.5 <20.5			<33 <33	<23.5 <21.5	<13 <13	<17 <17	<38.5 <38.5	NA <20.5 NA <20.5	<20.5 <20.5	NA NA	<21.5 <21.5	<75 <75		15 1280 I	A <22.5 A <38	<16 <16	<43.5 <43.5		<75 <25 <75 <25		<75 <16.5 <75 <16.5	<28.5 <28.5	<44.5 <44.5	430 750	<25.5 <25.5	<130 <130	<30.5 <b>88</b> <30.5 <b>116</b>	182 <10 350 <10
	2/2/2010* 8/11/2010	NS	NS	NS <4.7	NS	NS	NS <8.4	NS <3.8	NS <3.4	NS <7.9	NS <9.5	NS NS NA <3.8	NS <6.4	NS NA	NS <2.5	NS <6.7	NS 1 <3.2 <		s NS	NS	NS <5.5	NS <7.1	NS NS 4.7 <2.5		NS NS :9.4 <6.7	NS <9.1	NS <11.4	NS 580	NS <7.2	NS <12.0	NS N NA 106	S NS 450 <1
	10/5/2010	<26.5	<25	<23.5	<34.5	NA	<42	<19	<17	<39.5	<47.5	NA <19	<32	NA	<12.5	<33.5	<16 <		A <35	<35	<27.5	<35.5 <2			<47 <33.5	<45.5	<57	510	<36	<60	NA 73	360
	12/8/2010 6/13/2007	<10.6 <5.0	<10 <7.5	<9.4 <5.0	<13.8 <5.6	NA <6.4	<16.8 <3.5	<7.6 <4.5	<6.8 <4.7	<15.8 <3.0	<19 <3.3	NA <7.6 NA <4.7	<12.8 NA	NA NA	<5 <4.6	<13.4 <4.7	<6.4 <	24 2960 I	A <14 A <4.6	<14 <13	<11 <3.8		<9.4 <5 <6.9 NA		8.8 <13.4 :5.2 <3.8	<18.2 <3.5	<22.8 <7.0	640 116	<14.4	<24 <15.7	NA 113 <9.5 28.6	520 <
MW-12 Dup	10/30/2009	<23	<27.5	<20.5	<22	NA	<33	<21.5	<13	<17	<38.5	NA <20.5	<20.5	NA	<21.5	<75	<24 <	5 1710	A <22.5	<16	<43.5	<19.5	<75 <25	<85	<75 <16.5	<28.5	<44.5	620	<25.5	<130	<30.5 117	269 <10
	6/13/2007	<5.0 <0.5	<7.5 <0.75	<5.0 <0.5			<3.5 <0.35	<4.5 <0.45	<4.7 <0.47	<3.0 <0.3	<3.3 <0.33	NA <4.7 NA <0.47	NA 1.1 "J"	NA NA	<4.6 <0.46		0 "J" < 8.9 <1	0 73 I	A <3.2 A <0.46	<13 <1.3	<3.8 <0.38		6.9 NA 0.69 <0.52		5.2 <3.8 0.52 <0.38	<3.5 <0.35	<7.0 <7.0	3200 50	<4.6 <0.46	<15.7 <1.57	<9.5 <b>28.1</b> <0.95 <u>0.74 "J"</u>	<2.0 <
	4/7/2008	<0.28	<0.5	<0.39			<0.88	<0.41	<0.27	<0.67	<0.74	NA <0.24		NA	<0.3	<0.97	<0.47 <0		A <0.76	<0.37	<0.35		0.99 <0.7		0.55 <0.54	<0.77	<1.05	2.72	<0.39	<0.74	<0.61 <u>1.14 "J"</u>	
	8/1/2008 10/2/2008	<0.28 <0.28	<0.5 <0.5	<0.39 <0.39			<0.88 <0.88	<0.41 <0.41		<0.67 <0.67	<0.74 <0.74	NA <0.24 NA <0.24		NA NA	<0.3 <0.3	<0.97 <0.97	<0.47 <0		A <0.76 A <0.76	<0.37 <0.37	<0.35 <0.35		0.99 <0.7		0.54 < 0.54 0.55 < 0.54	<0.77 <0.77	<1.05 <1.05	4.1 4350	<0.39 <0.39	<0.74 <0.74	<0.61 <0.4 2.87 <b>79</b>	
MW-12A	4/16/2009	<4.6	<5.5	<4.1			<6.6	<4.3		<3.4	<7.7	NA <4.1		NA	<4.3	<15		5 174	A <4.5	<3.2	<8.7		<15 <5		<15 <3.3	<5.7	<8.9	360	<5.1	<26	<6.1 <b>16.9</b>	
	7/13/2009 10/30/2009	<0.46 <0.46	<0.54 <0.55	<0.41 <0.41			<0.66 <0.66	<0.43 <0.43			<0.77 <0.77	NA <0.41 NA <0.41		NA NA	<0.43 <0.43	<1.5 <1.5	6.2 <0.48 <0	.5 4.1 I	A <0.45 A <0.76	<0.32 <0.32	<0.87 <0.87		<1.5 <0.5 <1.5 <0.5		:1.5 <0.33 :1.5 <0.33	<0.57 <0.57	<0.89 <0.89		<0.51 <0.51	<2.6 <2.6	<0.61 <u>1.26</u> <0.61 <0.3	
	2/2/2010* 8/11/2010	NS <0.53	NS <0.5	NS <0.47			NS <0.84	NS <0.38		NS <0.79	NS <0.95	NS NS NA <0.38	NS <0.64	NS NA	NS <0.25	NS <0.67	NS 1 <0.32 <1		NS NS <0.7	NS <0.7	NS <0.55		NS NS 0.47 <0.25		NS NS 0.94 <0.67	NS <0.91	NS <1.14	NS 1 66	NS <0.72	NS <1.2	NS N NA 0.41 ".	
	10/5/2010	<0.53	<0.5	<0.47			<0.84	<0.38		<0.79	<0.95	NA <0.38		NA NA	<0.25	<0.67	<0.32		A <0.7	<0.7	<0.55		0.47 <0.25		0.94 < 0.67	<0.91	<1.14	1.66 <0.39	<0.72	<1.2		9 <b>0.22 "J"</b> <1
MW-12A Dup	12/8/2010 8/1/2008	<0.53 <0.28	<0.5 <0.5	<0.47 <0.39		NA <0.5	<0.84 <0.88	<0.38 <0.41	<0.34 <0.27	<0.79 <0.67	<0.95 <0.74	NA <0.38 NA <0.24	<0.64 <0.3	NA NA	<0.25 <0.3	<0.67 <0.97	<0.32 <1		A <0.7 A <0.76	<0.7 <0.37	<0.55 <0.35		0.47 <0.25		0.94 <0.67 0.55 <0.54	<0.91 <0.77	<1.14 <1.05	26.4 3.16	<0.72	<1.2 <0.74	NA <u>2.47</u> 2.87 <0.4	
	6/13/2007	<0.5	<0.75	<0.5			<0.35	<0.45			<0.33	NA <0.47		NA	<0.46	<0.47	<0.48 <1		A NA	<1.3		<0.48 <0			0.52 <0.38	<0.35	<0.7	12.1	<0.46	<1.57	<0.95 <0.4	4 <0.2 <0
	11/12/2007 4/7/2008	<0.5 <0.28	<0.75 <0.5	<0.5 <0.39			<0.35 <0.88	<0.45 <0.41			<0.33 <0.74	NA <0.47 NA <0.24		NA NA	<0.46 <0.3	<0.47 <0.97	<0.48 <1 <0.47 <0		A NA A <0.76	<1.3 <0.37	<0.38 <0.35		0.69 <0.52		0.52 <0.38 0.55 <0.54	<0.35 <0.77	<0.7 <1.28		<0.46 <0.39	<1.57 <0.74	<0.95 <0.4 <0.61 <0.4	
	7/31/2008	<0.28	<0.5	<0.39	<0.59	<0.5	<0.88	<0.41	<0.27	<0.67	<0.74	NA <0.24	<0.3	NA	<0.3	<0.97	0.71 "J" <0	.5 <0.44 I	A <0.76	<0.37	<0.35	<0.6 <0	0.99 <0.7	<1.8 <0	0.55 <0.54	<0.77	<1.05	<0.5	<0.39	<0.74	<0.61 <0.4	7 <0.2 <1
MW-12B	10/2/2008 4/16/2009	<0.28 <0.46	<0.5 <0.55	<0.39 <0.41			<0.88 <0.66	<0.41 <0.43			<0.74 <0.77	NA <0.24 NA <0.41		NA NA	<0.3 <0.43	<0.97 <1.5	<0.47 <0	.5 0.47 "J" 1 .5 0.84 "J" 1	A <0.76 A <0.45	<0.37 <0.32	<0.35 <0.87		).99 <0.7 :1.5 <0.5		0.55 < 0.54	<0.77 <0.57	<1.05 <0.89	3.9 <0.39	<0.39 <0.51	<0.74 <2.6	<0.61 <0.4 <0.61 <0.3	
	7/13/2009	<0.46	<0.55	<0.41	<0.47	<0.44	<0.66	<0.26	<0.26	<0.34	<0.77	NA <0.41	<0.41	NA	<0.43	<1.5	<0.48	.5 1.0 "J" 1	A <0.45	<0.32	<0.87	<0.39	1.5 <0.5	<1.7	1.5 <0.33	<0.57	<0.89	2.74	<0.51	<2.6	<0.61 <0.3	9 <0.2 <2
	2/2/2010* 10/5/2010	NS <0.53	NS <0.5	NS <0.47			NS <0.84	NS <0.38		NS <0.79	NS <0.95	NS NS NA <0.38	NS <0.64	NS NA	NS <0.25	NS <0.67	NS N <0.32 <1		S NS A <0.7	NS <0.7	NS <0.55		NS NS 0.47 <0.25		NS NS 0.94 <0.67	NS <0.91	NS <1.14	NS 74	NS <0.72	NS <1.2	NS N NA <0.3	
	10/18/2010	<0.53	<0.5	<0.47	<0.69		<0.84	<0.38	<0.34	<0.79	<<0.95	NA <0.38	<0.64	NA	<0.25	<0.67	<0.32 <1		A <0.7	<0.7	<0.55	<0.71 <0	0.47 <0.25		0.94 <0.67	<0.91	<1.14	<0.43	<0.72	<1.2	NA <0.3	9 <0.19 <1
	12/8/2010	< 0.53	<0.5	<0.47		NA <0.5	<0.84	<0.38	< 0.34	<0.79	<0.95 <0.74	NA <0.38	<0.64	NA	<0.25	<0.67	<0.32 <1	2 3.4 1	A <0.7	<0.7	<0.55	<0.71 <0 <0.6 <0		<2.4 <0	0.94 <0.67 0.55 <0.54	<0.91	<1.14	1.27 "J"	<0.72	<1.2	NA <0.3	9 0.7 <1

Dup = Duplicate Sample 2/2/2010\* - Well not sampled due to ice and snow

<sup>0.5</sup> ES = WDNR NR 140 Enforcement Standard established March 2000.

<sup>&</sup>quot;J" - Analyte de PAL = WDNR NR 140 Preventive Action Limit established March 2000.
NA - Not Analyzed

ND - Not Detected

## TABLE 2 GROUNDWATER ANALYTICAL RESULTS GEORGETOWN CLEANERS STS PROJECT NO. 200701847

	Analyte	1,1,1- Trichloro- ethane	1,1,2,2- Tetrachlor o-ethane	loro- Dichl							,4- lichloro- enzene A	cetone B			romo- 1		Chloroeth	Chlorofor m	Chloro-	cis 1,2- Dichloro- ethene	cis,trans- 1,3- Dic Dichloro- propene me		Diisopropy Et	thyl- en:	opropylb nzene M cumene) C	Methylene Chloride						ec,tert- T utyl- c enzene e	Tetrachlor o- ethene T		otal t rimethyl- E enzenes			hloride X	m,o,&p- Xylene
	ES PAL Units	200 40 μg/L			35	0.7	600 μg/L	5.0 0.5 μg/L	<b>5.0</b> 0.5 μg/L	1250 125 μg/L	<b>75</b> <u>15</u> μg/L	1000 200 μg/L	<b>5.0</b> 0.5 μg/L	- - μg/L	10 1.0 μg/L	<b>5.0</b> 0.5 μg/L	<b>400</b> <u>80</u> μg/L	6.0 0.6 μg/L	3.0 0.3 μg/L	<b>70</b> <u>7.0</u> μg/L	0.02	1000 200 μg/L	- μg/L	<b>700</b> <u>140</u> μg/L	- - µg/L	5.0 0.5 μg/L	μg/L	100 10.0 μg/L	- μg/L	- μg/L	- μg/L	- μg/L	<b>5.0</b> <u>0.5</u> μg/L	1,000 200 μg/L	<b>480</b> <u>96</u> μg/L	100 20 μg/L	<b>5.0</b> 0.5 μg/L		10,000 1,000 μg/L
	6/13/2007	<0.5	<0.75		<0.56	<0.64	<0.35	<0.45	<0.47	<0.3	<0.33	NA NA	<0.47	NA 10.5	NA NA	<0.46	<0.47	<0.48	<1.0 <1.0	0.86 "J"	NA NA	NA	<1.3 <1.3	<0.38	<0.48	<0.69	NA -0.52	<1.8 <1.8	<0.52	<0.38	5.1	<0.7	<0.52	7.0	<1.57	5.0		0.61 "J" 0.42 "J"	<0.99
	11/12/2007 4/7/2008	<0.5 <0.28	<0.75 <0.5		<0.56 <0.59	<0.64 <0.5	<0.35 <0.88	<0.45 <0.41	<0.47 <0.27	<0.3 <0.67	<0.33 <0.74	NA NA	<0.47 <0.24	<0.5 <0.3	NA NA	<0.46 <0.3	<0.47 <0.97	<0.48 <0.47	<0.5	<0.68 <0.44	NA NA	<0.46 <0.76	<0.37	<0.38 <0.35	<0.48 <0.6	<0.69 <0.99	<0.52 <0.7	<1.8	<0.52 <0.55	<0.38 <0.54	7.2	<1.05 <1.05	<0.52 <0.5	6.3	<1.57 <0.74	1.08 "J" 1.09 "J"	<0.44	<0.2	<0.99 <1.67
	7/31/2008 10/2/2008	<0.28 <0.39		<0.39 <0.39	<0.5 <0.59	NA NA	<0.88	<0.41 <0.41	<0.27 <0.27	<0.67 <0.67	<0.74 <0.74	NA NA	<0.24 <0.24	<0.3 <0.3	NA NA	<0.3 <0.3	<0.97 <0.97	<0.47 <0.47	<0.5 <0.5	<0.44 <0.44	NA NA	<0.76 <0.76	<0.37 <0.37	<0.35 <0.35	<0.6 <0.6	<0.99 <0.99	<0.7 <0.7	<1.8 <1.8	<0.55 <0.55	<0.54 <0.54	8.6 1.57 "J"	<1.05 <1.05	<0.5 <0.5	4.3 1.5	<0.74 <0.74	NA NA	<0.47 <0.47	<0.2 <0.2	<1.67 <1.67
MW-13	4/16/2009	<0.46	<0.55	<0.41	<0.44	NA	<0.66	<0.43	<0.26	<0.34	<0.77	NA	<0.41	<0.41	NA	<0.43	<1.5	<1.48	<0.5	<0.68	NA	<0.76	<0.32	<0.87	<0.39	<1.5	<0.5	<1.7	<1.5	<0.33	<0.57	<0.89	<0.42	<0.51	<2.6	NA	<0.39	<0.2	<2.13
	7/13/2009 11/10/2009	<0.46 <0.46			<0.44 <0.44	NA NA	<0.66 <0.66	<0.43 <0.43	<0.26 <0.26	<0.34 <0.34	<0.77 <0.77	NA NA	<0.41 <0.41	<0.41 <0.41	NA NA	<0.43 <0.43	<1.5 <1.5	<0.48 <0.48	<0.5 <0.5	<0.68 <0.68	NA NA	<0.45 <0.76	<0.32 <0.32	<0.87 <0.87	<0.39 <0.39	<1.5 <1.5	<0.5 <0.5	<1.7 <1.7	<1.5 <1.5	<0.33 <0.33	<0.57 <0.57	<0.89	<0.42 <0.42	<0.51 0.60 "J"	<2.6 <2.6	NA NA	<0.39 <0.39	<0.2 <0.2	<2.13 <1.6
	2/2/2010	<0.46	<0.55		<0.44	NA	<0.66	<0.43	<0.26	<0.34	<0.77	NA	<0.41	<0.41	NA	<0.43	<1.5	<0.48	<0.5	<0.68	NA	<0.45	<0.32	<0.87	<0.39	<1.5	<0.5	<1.7	<1.5	<0.33	<0.57	<0.89	<0.42	<0.51	<2.6	NA	<0.39	<0.2	<2.13
	8/11/2010 10/5/2010	<0.53 <0.53			<0.69 <0.69	NA NA	<0.84	<0.38	<0.34 <0.34	<0.79 <0.79	<0.95 <0.95	NA NA	<0.38	<0.64 <0.64	NA NA	<0.25 <0.25	<0.67 <0.67	<0.32 <0.32	<1.2 <1.2	<0.78 <0.78	NA NA	<0.7	<0.7 <0.7	<0.55 <0.55	<0.71 <0.71	<0.47 <0.47	<025 <0.25	<2.4 <2.4	<0.94 <0.94	<0.67 <0.67	<0.91 <0.91	<1.14 <1.14	<0.43 <0.43	<0.72 <0.72	<1.2 <1.2	NA NA	<0.39 <0.39	<0.19 <0.19	<1.62 <1.62
MW-13 D	12/8/2010	<0.53			<0.69	NA NA	<0.84	<0.38	<0.97	<0.79	<0.95	NA	<0.38	<0.64	NA NA	<0.25	<0.67	<0.32 <0.47	<1.2	<0.78	NA NA	<1.1	<0.7	<0.55	<0.71	<0.47	<0.25	<2.4	<0.94 <0.55	<0.67	<0.91 1.68 "J"	<1.14	<0.43	<0.72	<1.2	NA NA	<0.39 <0.47	<0.19	<1.62
	6/13/2007	<0.28	<0.5		<0.59 <0.56	<0.64	<0.88	<0.41	<0.27 <0.47	<0.67	<0.74	NA NA	<0.24	<0.3 NA	NA NA	<0.3 <0.46	<0.97 <0.47	<0.47	<0.5	0.44 "J" 308	NA NA	<0.76 NA	<0.37	<0.35	<0.6	<0.99	NA	<1.8	<0.52	<0.54	<0.35	<1.28	1.99	<0.46	<0.74	2.56 "J"		<0.2 0.61"J"	<1.67 <0.99
	11/12/2007 4/7/2008	<0.5 <0.28	<0.75 <0.5		<0.56 <0.59	<0.64 <0.5	<0.35 <0.88	<0.45 <0.41	<0.47 <0.27	<0.3 <0.67	<0.33 <0.74	NA NA	<0.47 <0.24	<0.5 <0.3	NA NA	<0.46 <0.3	<0.47 <0.97	<0.48 <0.47	<1.0 <0.5	<u>22.1</u> 4.1	NA NA	<0.46 <0.76	<1.3 <0.37	<0.38 <0.35	<0.48 <0.6	<0.69 <0.99	<0.52 <0.7	<1.8 <1.8	<0.52 <0.55	<0.38 <0.54	<0.35 <0.77	<0.7 <1.05	<0.52 <0.5	<0.46 <0.39	<1.57 <0.74	<0.95 <u>(</u>	0.70 "J" <0.47	4.1 3.6	<0.99 <1.67
	7/31/2008	<0.28			<0.59	<0.5	<0.88	<0.41	<0.27	<0.67	<0.74	NA	<0.24	<0.3	NA	<0.3	<0.97	<0.47	<0.5	4.5	<0.4	<0.76	<0.37	<0.35	<0.6	<0.99	<0.7	<1.8	<0.55	<0.54	<0.77	<0.73	<0.5	<0.39	<0.23	<0.61	<0.47	10.7	<1.67
	10/2/2008 4/16/2009	<0.28 <0.46			<0.59 <0.44	<0.5 NA	<0.88 <0.66	<0.41 <0.43	<0.27 <0.26	<0.67 <0.34	<0.74 <0.77	NA NA	<0.24 <0.41	<0.3 <0.41	NA NA	<0.3 <0.43	<0.97 <1.5	<0.47 <1.48	<0.5 <0.5	5.0 25.3	NA NA	<0.76 <0.45	<0.37 <0.32	<0.35 <0.87	<0.6 <0.39	<0.99 <1.5	<0.7 <0.5	<1.8 <1.7	<0.55 <1.5	<0.54 <0.33	<0.77 <0.57	<1.05 <0.89	<0.5 <0.42	<0.39 <0.51	<0.74 <2.6	<0.61 NA	<0.47 <0.39	19.1 122	<1.67 <2.13
MW-13/	7/13/2009	<0.46			<0.44	NA	<0.66	<0.43	<0.26	<0.34	<0.77	NA	<0.41	<0.41	NA	<0.43	<1.5	<0.48	<0.5	1.56 "J"	NA	<0.45	<0.32	<0.87	<0.39	<1.5	<0.5	<1.7	<1.5	<0.33	<0.57	<0.89	<0.42	<0.51	<2.6	NA	<0.39		<2.13
	10/30/2009 2/2/2010	<0.46 <0.46			<0.44 <0.44	NA NA	<0.66 <0.66	<0.43	<0.26 <0.26	<0.34 <0.34	<0.77 <0.77	NA NA	<0.41 <0.41	<0.41 <0.41	NA NA	<0.43 <0.43	<1.5 <1.5	<0.48 <0.48	<0.5 <0.5	1.33 "J" <u>60.0</u>	NA NA	<0.76 <0.45	<0.32 <0.32	<0.87 <0.87	<0.39 <0.39	<1.5 <1.5	<0.5 <0.5	<1.7 <1.7	<1.5 <1.5	<0.33 <0.33	<0.57 <0.57	<0.89 <0.89	<0.42 <0.42	<0.51 <0.51	<2.6 <2.6	NA NA	<0.39 <0.39	1.75 167	<1.6 <2.13
	8/11/2010	<0.53	<0.5	<0.47	<0.69	NA	<0.84	<0.38	<0.34	<0.79	<0.95	NA	<0.38	<0.64	NA	<0.25	<0.67		<1.2	30.7	NA	<0.7	<0.7	<0.55	<0.71	<0.47	<0.25	<2.4	<0.94	<0.67	<0.91	<1.14	<0.43	<0.72	<1.2	NA	<0.39	90	<1.62
	10/5/2010 12/8/2010	<0.53 <0.53			<0.69 <0.69	NA NA	<0.84	<0.38	<0.34 <0.34	<0.79 <0.79	<0.95 <0.95	NA NA	<0.38	<0.64 <0.64	NA NA	<0.25 <0.25	<0.67 <0.67	<0.32 <0.32	<1.2 <1.2	28.6 27.7	NA NA	<0.7 <0.7	<0.7 <0.7	<0.55 <0.55	<0.71 <0.71	<0.47 <0.47	<0.25 <0.25	<2.4 <2.4	<0.94 <0.94	<0.67 <0.67	<0.91 <0.91	<1.14 <1.14	<0.43	<0.72 <0.72	<1.2 <1.2	NA NA	<0.39 <0.39	64 59	<1.62 <1.62
	6/13/2007	<0.5	<0.75		<0.56	<0.64	<0.35	<0.45	<0.47	<0.3	<0.33	NA	<0.47	NA	NA	<0.46	<0.47	<0.48	<1.0	7.3	NA	<0.46	<1.3	<0.38	<0.48	<0.69	NA	<1.8	<0.52	<0.38	<0.35		0.74 "J"	<0.46	<1.57		0.67 "J"	4.9	<0.99
	11/13/2007 4/7/2008	<0.5 <0.28	<0.75 <0.5		<0.56 <0.59	<0.64 <0.5	<0.35	<0.45 <0.41	<0.47 <0.27	<0.3 <0.67	<0.33 <0.74	NA NA	<0.47 <0.24	<0.5 <0.3	NA NA	<0.46 <0.3	<0.47 <0.97	<0.48 <0.47	<1.0 <0.5	9.9 19.4	NA NA	<0.46 <0.76	<1.3 <0.37	<0.38 <0.35	<0.48 <0.6	<0.69 <0.99	<0.52 <0.7	<1.8 <1.8	<0.52 <0.55	<0.38 <0.54	<0.35 <0.77	<0.7 <1.05	<0.52 0.75 "J"	<0.46 <0.39	<1.57 <0.74	<0.95 0.63 "J"	<0.44 1.28 "J"	13.7 22.1	<0.99 <1.67
	7/31/2008	<0.28			<0.59	<0.5	<0.88	<0.41	<0.27	<0.67	<0.74	NA	<0.24	<0.3	NA	<0.3	<0.97	<0.47	<0.5	19.4	NA	<0.76	<0.37	<0.35	<0.6	<0.99	<0.7	<1.8	<0.55	<0.54	<0.77		0.61 "J"	<0.39	<.74		0.81 "J"	25.4	<1.67
MW-14	10/2/2008 4/16/2009	<0.28 <0.46			<0.59 <0.47	<0.5 NA	<0.88 <0.66	<0.41 <0.43	<0.27 <0.26	<0.67 <0.34	<0.74 <0.77	NA NA	<0.24 <0.41	<0.3 <0.41	NA NA	<0.3 <0.43	1.25 "J" <1.5	<0.47 <1.48	<0.5 <0.5	<u>8.2</u> <u>8</u>	NA NA	<0.76 <0.76	<0.37 <0.32	<0.35 <0.87	<0.6 <0.39	<0.99 <1.5	<0.7 <0.5	<1.8 <1.7	<0.55 <1.5	<0.54 <0.33	<0.77 <0.57	<1.05 <0.89	<0.5 <0.42	<0.39 <0.51	<0.74 <2.6	<0.61 NA	<0.47 <0.39	16.1 9.3	<1.67 <2.13
	7/13/2009 10/30/2009	<0.46 <0.46			<0.44 <0.44	NA NA	<0.66 <0.66	<0.43 <0.43	<0.26 <0.26	<0.34 <0.34	<0.77 <0.77	NA NA	<0.41 <0.41	<0.41 <0.41	NA NA	<0.43 <0.43	<1.5 <1.5	<0.48 <0.48	<0.5 <0.5	<u>8</u> 8.8	NA NA	<0.45 <0.76	<0.32 <0.32	<0.87 <0.87	<0.39 <0.39	<1.5 <1.5	<0.5 <0.5	<1.7 <1.7	<1.5 <1.5	<0.33 <0.33	<0.57 <0.57		0.67 "J" 0.75 "J"	<0.51 <0.51	<2.6 <2.6		0.70 "J" 0.72 "J"	8.1 6.4	<2.13 <2.13
	2/2/2010	<0.46			<0.44	NA	<0.66	<0.43	<0.26	<0.34	<0.77	NA	<0.41	<0.41	NA	<0.43	<1.5		<0.5	<u>7.1</u>	NA	<0.45	<0.32	<0.87	<0.39	<1.5	<0.5	<1.7	<1.5	<0.33	<0.57	<0.89	<0.42	<0.51	<2.6	NA	<0.39	5.2	<2.13
	8/11/2010 10/5/2010	<0.53 <0.53			<0.69 <0.69	NA NA	<0.84 <0.84	<0.38 <0.38	<0.34 <0.34	<0.79 <0.79	<0.95 <0.95	NA NA	<0.38 <0.38	<0.64 <0.34	NA NA	<0.25 <0.25	1.48 "J" <0.67	<0.32 <0.32	<1.2 <1.2	8.1 6.5	NA NA	<0.7 <0.7	<0.7 <0.7	<0.55 <0.55	<0.71 <0.71	<0.47 <0.47	<0.25 <0.25	<2.4 <2.4	<0.94 <0.94	<0.67 <0.67	<0.91 <0.91	<1.14 <1.14	<0.43 <0.43	<0.72 <0.72	<1.2 <1.2	NA NA	<0.39 <0.39	7.4 5	<1.62 <1.62
MW-14 D	12/8/2010	<0.53			<0.69	NA NA	<0.84	<0.38	<0.34	<0.79	<0.95	NA	<0.38	<0.64	NA NA	<0.25	<0.67	<0.32	<1.2	6.5	NA NA	<0.7	<0.7	<0.55	<0.71	<0.47	<0.25	<2.4	<0.94	<0.67	<0.91	<1.14	<0.43	<0.72	<1.2	NA NA	<0.39	5.9	<1.62
MW-15A	4/16/2009 8/26/2010	<0.46	<0.55 <0.5	<0.41	<0.44	NA	<0.66	<0.43	<0.26	<0.34	<0.77 <0.95	NA NA	<0.41	<0.41	NA NA	<0.43	<0.67	<0.32	<0.5 <1.2	<0.78	NA NA	<0.45	<0.32	<0.87 <0.55	<0.39	<0.47	<0.5	<2.4	<0.94	<0.33	<0.57	<0.89	<0.39	<0.51 <0.72	<2.6 <1.2	NA	<0.39	<b>8.9</b> <0.19	<2.13 <1.62
IW-15A D	10/5/2010 U 10/5/2010	<0.53 <0.53			<0.69 <0.69	NA NA	<0.84	<0.38	<0.34	<0.79 <0.79	<0.95 <0.95	NA NA	<0.38	<0.64 <0.64	NA NA	<0.25 <0.25	<0.67 <0.67	<0.32 <0.32	<1.2 <1.2	<0.78	NA NA	<0.7	<0.7	<0.55 <0.55	<0.71 <0.71	<0.47	<0.25 <0.25	<2.4	<0.94 <0.94	<0.67 <0.67	<0.91 <0.91	<1.14	<0.43	<0.72 <0.72	<1.2 <1.2	NA NA	<0.39	<0.19	<1.62 <1.62
SB-1	9/27/2005	<0.9	NA	<0.42	NA	<0.57	NA	<0.36	<0.46	NA	NA	NA	<0.41	NA	NA	NA	NA	<0.37	0.34 J"	<0.83	NA	NA	<0.76	<0.54	<0.59	NA	NA	<0.74	NA	<0.81	<0.67	NA	<0.45	<0.67	<1.8	<0.89	<0.48	<0.18	<2.63
SB-3 SB-6	9/27/2005	<0.9	NA NA	<0.42 <0.42	NA NA	<0.57	NA NA	<0.36 <0.36	<0.46 <0.46	NA NA	NA NA	NA NA	<0.41	NA NA	NA NA	NA NA	NA NA		0.32 "J" 0.26 "J"	2.3 Q 0.26 Q	NA NA	NA NA	<0.76	<0.54 <0.54	<0.59	NA NA	NA NA	<0.74 1.0 Q	NA NA	<0.81	<0.67 <0.67	NA NA	0.76 "J" 1.1 "J"	<0.67 <0.67	<1.8 <1.8	<0.89	1.0 "J" <0.48	<b>0.38</b> <0.18	<2.63 <2.63
SB-13	12/9/2005	<1.0	NA	<1.0	NA	<1.0	NA	<1.0	<1.0	NA	NA	26	<1.0	NA	NA	NA	NA	<1.0	<1.0	22	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA		<1.0	NA	1.2	<1.0	3.8	<3.0
SB-20 GP-1	2/6/2006 6/13/2007	<1.0	NA <0.75	<0.5	NA <0.56	<0.64	NA <0.35	<0.45	<1.0 <0.47	NA <0.3	NA <0.33	<50 NA	<0.47	NA NA	NA NA	NA <0.46	NA <0.47	<0.48	<5.0 <1.0	<b>94</b> <0.68	NA NA	NA <0.46	NA <1.3	<1.0 <0.38	NA <0.48	NA <0.69	NA NA	NA <1.8	NA <0.52	NA <0.38	<0.35	NA <0.7	<b>160</b> <0.52	<0.46	NA <1.57	<0.95	<b>39</b> <0.44	2.4	<3.0 <0.99
GP-1 Du	10/30/2009 P 10/30/2009				<0.44 <0.44		<0.66 <0.66	<0.43 <0.43	<0.26 <0.26	<0.34 <0.34	<0.77 <0.77	NA NA	<0.41	<0.41	NA NA		<1.5 <1.5		<0.5 <0.5			<0.76 <0.76		<0.87 <0.87	<0.39		<0.5 <0.5	<1.7 <1.7	<1.5 <1.5	<0.33 <0.33	<0.57 <0.57	<0.89		<0.51 <0.51	<2.6 <2.6	NA NA	<0.39	1.6	<2.13
GP-2	6/13/2007	<25		<25	<28		<17.5	<22.5	<23.5	<15	<16.5		510	<0.41 NA	NA NA	<23	<23.5		<50	<34	NA NA	<23	<65	207	<24	<34.5	NA	<90	<26	<19	<17.5	<35		<23	<78.5	<47.5	<22		<1.23 112
GP-3	6/8/2007 10/30/2009	<25 <82		<25 <82	<28 <88	<32 NA	<17.5 <132	<22.5 <86	<23.5 <52	<15 <68	<16.5 <154	NA NA	<23.5 <82	NA <82	NA NA	<23 <86	<23.5 <300	<24 <96	<50 <100	1680 1360	NA NA	<23 <90	<65 <64	<19 <174	<24 <78	<34.5 <300	NA <100	<90 <340	<26 <300	<19 <66	<17.5 <114		29800 16900	<23 <102	<78.5 <520		1650 1230	<10 <40	<49.5 <426
GP-4	6/8/2007	<0.5			<0.56	<0.64	<0.35	<0.45	<0.47	<0.3	<0.33	NA	<0.47	NA	NA	<0.46	<0.47				NA NA	<0.32	<1.3	<0.38	<0.48	<0.69	NA.	<1.8	<0.52	<0.38	<0.35	<0.7	380	<0.46	<1.57		260	2.35	<0.99
	10/30/2009 6/8/2007	<4.6 <25		<4.1 <25	<4.4 <28	NA <32	<6.6 <17.5	<4.3 <22.5	<2.6 <23.5	<3.4 <15	<7.7 <16.5	NA NA	<4.1 <23.5	<4.1 NA	NA NA	<4.3 <23	<15 <23.5		<5 <50	560 230	NA NA	<4.5 <23	<3.2 <65	<8.7 <19	<3.9 <24	<15 <34.5	<5 NA	<17 <90	<15 <26	<3.3 <19	<5.7 <17.5	<8.9 <35	24.9 2920	<5.1 <23	<26 <78.5	NA <47.5	236	<b>2.6 "J"</b>	<21.3 <49.5
GP-5	10/30/2009	<23	<27.5	<20.5	<22	NA	<33	<21.5	<13	<17	<38.5	NA	<20.5	<20.5	NA	<21.5	<75	<24	<25	3700	NA	<38	<16	<43.5	<19.5	<75	<25	<85	<75	<16.5	<28.5	<44.5	3200	<25.5	<130	NA	1360	<10	<106.5
GP-6	6/13/2007 10/30/2009	<0.5 <0.46			<0.56 <0.47	<0.64 NA	<0.35 <0.66	<0.45 <0.43	<0.47 <0.26	<0.3 <0.34	<0.33 <0.77	NA NA	<0.47 <0.41	NA <0.41	NA NA	<0.46 <0.43	<0.47 <1.5		<1.0 <0.5	206 135	NA NA	<0.32 <0.45	<1.3 <0.32	<0.38 <0.87	<0.48 <0.39	<0.69 <1.5	NA <0.5	<1.8 <1.7	<0.52 <1.5	<0.38 <0.33	<0.35 <0.57	<0.7 <0.89	0.63 "J" <0.42	<0.46 <0.51	<1.57 <2.6		2.26 2.15	3.12 1.87	<0.99 <2.13
GP-7	11/10/2009	<23	<27.5	<20.5	<22	NA	<33	<21.5	<13	<17	<38.5	NA	<20.5	<20.5	NA	<21.5	<75	<24	<25	330	NA	<22.5	<16	<43.5	<19.5	<75	<25	<85	<75	<16.5	<28.5	<24.5	<21	<25.5	<130	NA	56 "J"	19.5"J"	<106.5
GP-8 GP-9	11/10/2009	<23 <0.46		<20.5 <0.41	<22 <0.47	NA NA	<33 <0.66	<21.5 <0.43	<13 <0.26	<17 <0.34	<38.5 <0.77	NA NA	<20.5 <0.41	<20.5 <0.41	NA NA	<21.5 <0.43	<75 <1.5		<25 <0.5	<b>700</b> <0.68	NA NA	<22.5 <0.45	<16 <0.32	<43.5 <0.87	<19.5 <0.39	<75 <1.5	<25 2.88	<85 <1.7	<75 <1.5	<16.5 <0.33	<28.5 <0.57	<44.5 <0.89	<b>48 "J"</b> <0.42	<25.5 <0.51	<135 <2.6	NA NA	<b>67</b> <0.39	<b>48</b> <0.2	<106.5 <2.13
GP-10	11/10/2009	<0.46	<0.55	<0.41	<0.47	NA	<0.66	<0.43	<0.26	<0.34	<0.77	NA	<0.41	<0.41	NA	<0.43	<1.5	<0.48	<0.5	<0.68	NA	<0.45	<0.32	<0.87	<0.39	<1.5	<0.5	<1.7	<1.5	<0.33	<0.57	<0.89	<0.42	<0.51	<2.6	NA	<0.39	<0.2	<2.13
GP-11 GP-12	8/11/2010 8/26/2010	<0.53 <0.53		<0.47 <0.47	<0.7	NA NA	<0.84	<0.38 <0.38	<0.34 <0.34	<0.97 <0.79	<0.95 <0.95	NA NA	<0.38	<0.64 <0.64	NA NA	<0.25 <0.25	<0.67 <0.67		<1.2 <1.2		NA NA	<0.7	<0.7 <0.7	<0.55 <0.55	<0.71	<0.47 <0.47	<0.25 <0.25	<2.4 <2.4	<0.94 <0.94	<0.67 <0.67	<0.91 <0.91	<1.14 <1.14		<0.72 <0.72	<1.2 <1.2	NA NA	<0.39	<0.19 <b>4.3</b>	<1.62 <1.62
GP-13	8/26/2010	<0.53	<0.5	<0.47	<0.69	NA	<0.84	<0.38	<0.34	<0.79	<0.95	NA	<0.38	<0.64	NA	<0.25	<0.67	<0.32	<1.2	29.5	NA	<0.7	<0.7	<0.55	<0.71	<0.47	<0.25	<2.4	<0.94	<0.67	<0.91	<1.14	<0.43	<0.72	<1.2	NA	<0.39	2.73	<1.62
GP-13	10/5/2010 12/8/2010	<0.53 <0.53			<0.69 <0.69	NA NA	<0.84 <0.84	<0.38 <0.38	<0.34 <0.34	<0.79 <0.79	<0.95 <0.95	NA NA	<0.38 <0.38	<0.64 <0.64	NA NA	<0.25 <0.25	<0.67 <0.67		<1.2 <1.2	6.3 19.2	NA NA	<0.7 <0.7	<0.7 <0.7	<0.55 <0.55	<0.71 <0.71	<0.47 <0.47	<0.25 <0.25	<2.4 <2.4	<0.94 <0.94	<0.67 <0.67	<0.91 <0.91	<1.14 <1.14	<0.43 <0.43	<0.72 <0.72	<1.2 <1.2	NA NA	<0.39 <0.39		<1.62 <1.62

## Notes:

5.0

<u>0.5</u> ES = WDNR NR 140 Enforcement Standard established March 2000.

"J" - Analyt PAL = WDNR NR 140 Preventive Action Limit established March 2000.

NA - Not Analyzed

ND - Not Detected

Dup = Duplicate Sample

# TABLE 2 GROUNDWATER FIELD OBSERVATIONS AND GEOCHEMICAL INDICATORS GEORGETOWN CLEANERS AECOM PROJECT NO. 60139927

		Ground Surface	TPVC	Screen	Top of	Botton of	Depth to	Groundwater	Midpoint of Saturated	Vertical				Dissolved	ORP	Ferrous	Nitrogen,	Dissolved					Total Organic
Well I.D.	Date	Elevation (Feet)	Elevation (Feet)	Interval (Feet bgs)	Well Screen Elevation MSL	Well Screen Elevation MSL	Water below TPVC (Feet)	Elevation (Feet)	Screen MSL (1)	Gradient (FT/FT) (2)	Temp (C)	pH (Units)	Conductivity (umhos/cm)	Oxygen (mg/L)	(mv)	Iron (mg/L)	Nitrate (mg/L)	Sulfate (mg/L)	Sulfide (mg/L)	Methane (mg/L)	Ethane (mg/L)	Ethene (mg/L)	Carbon (mg/L)
	6/13/07 7/27/07						4.81 3.36	744.34 745.79	732.15 732.15		13.6		4,240	<1.0	-		-		-	-	-	-	-
	11/12/07						4.71	744.44	732.15		17.1	7.08	3,790	1.5			-			-			
	4/7/08 7/31/08						4.05 4.27	745.10 744.88	732.15 732.15			_		-			_		-	-			
MW-6	10/1/08	749.54	749.15	12 - 22	737.15	727.15	4.66	744.49	732.15								-			-			
	4/16/09 10/30/09						4.46 4.87	744.69 744.28	732.15 732.15			_	_	-	_		_		-	-		-	
	8/10/10						4.34	744.81	732.15			_		-			_		_	_		_	
	10/4/10 12/8/10						4.05 4.51	745.10 744.64	732.15 732.15			-					-		-			-	
	6/13/07						18.28	730.93	716.71	0.87	15.1	-	3,320	4.0	-		-		-	-		-	
	7/27/07 11/12/07						17.55 16.37	731.66 732.84	716.71 716.71	0.92 0.75	13.3	7.46	3,440	0.5			_			-		-	
	4/7/08						15.59	733.62	716.71	0.75	13.3	7.40	3,440	0.5			_		-	_		-	
	7/31/08						16.14	733.07	716.71	0.76		-					-			-			
MW-6A	10/1/08 4/16/09	749.58	749.21	30 - 35	719.21	714.21	15.61 15.75	733.60 733.46	716.71 716.71	0.71 0.73		-					_			_		-	
	10/30/09						15.25	733.96	716.71					-			-			-			
	2/2/10 8/10/10						16.22 15.66	732.99 733.55	716.71 716.71		10.0	7.42	2,420	2.50	17		_			_		-	
	10/5/10						15.56	733.65	716.71						-		-						
	12/8/10 6/13/07						15.62 2.40	733.59 746.46	716.71		11.9 18.1	7.15 7.59	2,804 2,540	1.50 1.0	131		-				-		
	7/27/07						3.67	745.19											-	_		-	
	11/12/07 4/7/08						3.39 Bolts Broken	745.47			16.4	6.77	2,680	1.0			-			-			
MW-7S	10/1/08	749.47	748.86	5 - 15	744.50	734.50	3.04	745.82	-			_		-			_		_	_		-	
IVIVV-75	4/16/09	749.47	740.00	5 - 15	744.50	734.50	5.01	743.85				-	-		-		-		-	-			
	10/30/09 8/10/10						1.84 2.90	747.02 745.96	-			_	_		_		_		_	_			
	10/5/10						3.15	745.71				-					-		-				
	12/8/10 6/13/07						3.10 5.90	745.76 743.01	732.46		16.0	7.81	2,360	0.5			-		-	-			
	7/27/07						5.27	743.64	732.46								-			-			
	11/12/07 4/7/08						5.50 5.18	743.41 743.73	732.46 732.46		15.8	7.1	2,480	2.0			_			_		-	
	7/31/08						5.27	743.64	732.46			_	-	-	_		_			-		-	
MW-7	10/1/08 4/16/09	749.46	748.91	12 - 22	737.46	727.46	4.99 5.15	743.92 743.76	732.46 732.46			-					-			-		-	
	10/30/09						4.76	744.15	732.46		15	7.19	2198	2	-85		_			_		-	
	8/10/10 10/5/10						5.06 5.18	743.85 743.73	732.46 732.46			-		-			-			_		-	-
	12/8/10						5.16	743.66	732.46			_					_			_		-	
	6/13/07						9.90	739.12	721.52	0.36	15.0	11.86	1,630	15	-		-				-		
	7/27/07 11/12/08						9.26 8.92	739.76 740.10	721.52 721.52	0.35 0.30	13.8	11.1	1,085	1.5			_			_		-	-
	4/7/08						8.25	740.77	721.52	0.27	11.3	8.54	1,988	0.5			-						
	7/31/08 10/1/08						9.02 8.95	740.00 740.07	721.52 721.52	0.33 0.35	14.1	11.16	1,149	2.5			_			_		-	
MW-7D	4/16/09	749.54	749.02	25 - 30	724.02	719.02	12.21	736.81	721.52	0.64							-						
	7/22/09 10/30/09						9.37 8.44	739.65 740.58	721.52 721.52		14.4	11.36		1.5	-44 		_			_	-	-	
							9.19	739.83	721.52		9.80	10.39	1,015	1.00	-40.00								
	8/10/10 10/5/10						9.01 8.95	740.01 740.07	721.52 721.52			-	-	-	-		-			-		-	
	12/8/10						9.10	739.92	721.52		9.20	9.09	1,126	1.00	27.00								
	6/13/07 7/27/07						4.72	 741.55	729.27		17.7		-	1.0	-		_		-	-			-
MW-8	11/12/07	749.68	746.27	12 - 22	734.27	724.27	4.71	741.56	729.27		15.7	6.99	2,810	1.0			-			_		-	-
	4/7/08 4/16/09		I	Broken e	ot opon	1	4.11	742.16	729.27			-	-	-			-			-			
	6/13/07			Broken can n	or open		11.80	737.42			17.3	9.41	801	2.5		-	-		-	-	-	-	-
	7/27/07						10.79	738.43									-		-				
1	11/12/07 4/7/08						10.53 11.05	738.69 738.17	716.71	0.27	14.9	7.43	1,116	2.0			_			_			
	7/31/08						11.20	738.02	716.71	0.28				-			-						
MW-8A	10/1/08 4/16/09	749.70	749.22	30 - 35	719.22	714.2	10.96 11.72	738.26 737.50	716.71 716.71	0.31 1.03		-	-	-	-		_			-		-	-
	7/22/09						11.63	737.59	716.71		15.7	8.32	1392	10	2		-						
1	10/30/09 2/2/10						Rusted Shut 11.39	737.83			9.50	 8.05	 1214.00	1.50	30.00		_			-		-	
	8/10/10						11.13	738.09									_		-	-			-
	10/5/10						11.11	738.11	-						-		-						

# TABLE 2 GROUNDWATER FIELD OBSERVATIONS AND GEOCHEMICAL INDICATORS GEORGETOWN CLEANERS AECOM PROJECT NO. 60139927

	-	Ground Surface Elevation	TPVC Elevation	Screen Interval	Top of Well Screen	Botton of Well Screen	Depth to Water below	Groundwater Elevation	Midpoint of Saturated Screen	Vertical Gradient	Temp	pН	Conductivity	Dissolved Oxygen	ORP (mv)	Ferrous Iron	Nitrogen, Nitrate	Dissolved Sulfate	Sulfide	Methane	Ethane	Ethene	Total Organic Carbon
Well I.D.	Date 6/13/07	(Feet)	(Feet)	(Feet bgs)	Elevation MSL	Elevation MSL	TPVC (Feet) 5.10	(Feet) 744.10	MSL (1) 739.40	(FT/FT) (2)	(C) 18.1	(Units) 7.52	(umhos/cm) 2,020	(mg/L) 1.0		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
	7/27/07 11/12/08						4.65 5.30	744.55 743.90	739.63 739.30		14.7	6.95	1,766	0.5			-		-				
	4/7/08						4.68	744.52	739.61				1,766	0.5			_		_	-		_	
	7/31/08 10/1/08						5.19 5.21	744.01 743.99	739.36 739.35			_	-	-			_		-	-		-	
MW-10	4/16/09	749.70	749.2	5 - 15	744.70	734.70	5.15	744.05	739.38				-				-		_	-		-	
	7/22/09 10/30/09						5.36 5.49	743.84 743.71	739.38 739.38		17.4 16.4	7.15 6.98	2201 1904	1.5 1.5	-76 -90		_			-		-	
	8/10/10						5.26	743.94	739.38			-		-			-					-	
	10/5/10 12/8/10						5.61 5.90	743.59 743.30	739.38 739.38			-	_	-	_		-		-	-		-	
	6/13/07						23.50	725.77	717.30	0.83	14.6	8.27	1,250	0.5			-		-	-		-	
	7/27/07 11/12/07						23.21 22.40	726.06 726.87	717.30 717.30	0.83	11.4	8.11	1,268	0.5			_			-			
	4/7/08						21.15	728.12	717.30	0.74		-		-			-						
	7/31/08 10/1/08						21.02 20.24	728.25 729.03	717.30 717.30	0.71 0.68		_		-			_			-		_	
MW-10A	4/16/09	749.77	749.27	30 - 35	719.80	714.80	21.34	727.93	717.30	0.73	.=.				=_		-			-		-	
	7/22/09 10/30/09						20.76 19.35	728.51 729.92	717.30 717.30		18.2	7.59	1810	2.5	-79 		_			-		_	
	2/3/10						18.50	730.77	717.30		10.50	7.35	3040	1.00	-208.00		-						
	8/10/10 10/5/10						19.53 18.36	729.74 730.91	717.30 717.30			_		-	-		_			_		-	
	12/8/10 6/13/07						18.65 7.60	730.62 741.24	717.30 737.82		7.10	7.55	1688	1.00	-3.00				-				ļ!
	7/27/07						6.75	742.09	738.25		18.5	7.87	1,580	2.0	-		_		_	-			
	11/12/07 4/7/08						7.31 7.12	741.53 741.72	737.97 738.06		13 9.7	7.19 7.22	9,190 7,290	0.5 1.5	-		_					-	
	7/31/08						6.91	741.72	738.17		15.9	7.13	5,580	0.5			_			-		-	
MW-11	10/1/08 4/16/09	479.37	748.842	5 - 15	744.40	734.40	7.19 6.78	741.65 742.06	738.03 738.23		13.8 9.6	7.02 5.94	1,370	2.0 3.0			_			-		-	
IVIVV - I I	7/22/09	479.37	740.042	3 - 13	744.40	734.40	6.61	742.23	738.23		16.1	7.43	3,378	1.0	-16.0		-			-		-	
	10/30/09 2/2/10						6.65 6.79	742.19 742.05	738.25 738.25		16.2	7.17	3,999	2.0	28.0 46.0		_			-		-	
	8/10/10						6.85	741.99	738.25		7	7.08	3,999	1.0			_		-	-			
	10/5/10 12/8/10						7.40 7.40	741.44 741.44	738.25 738.25		14.9 9.6	7.01 7.51	3,999 3,999	2.0 1.5	13.0 10.8								,
	6/13/07						9.90	739.23	716.90	0.10	19.7	8.48	3,410	4.0			-						
	7/27/07 11/12/07						15.53 15.41	733.60 733.72	716.90 716.90	0.40 0.37	11.3	7.2	5,040	0.5			_					-	
	4/7/08						15.01	734.12	716.90	0.36	11.7	7.21	5,180	0.5			-						
	7/31/08 10/1/08						14.50 15.83	734.63 733.30	716.90 716.90	0.34 0.40	12.3 14.5	7.08 7.01	7,640 1,600	1.0 1.0			-			-		-	
MW-11A	4/16/09	479.40	749.132	30 - 35	719.40	714.40	17.01	732.12	716.90	0.47	10.6	5.95		2.0			-						
	7/22/09 10/30/09						16.87 16.58	732.26 732.55	716.90 716.90	16.80	16.8 14.9	7.58 7.08	3,546 3,999	<1.0 1.0	-16.0 30.0		_	-		-		-	
	2/2/10						16.35	732.78	716.90		8.1	7.19	3,868	1.5	37.0		-						
	8/10/10 10/5/10						16.69 17.12	732.44 732.01	716.90 716.90		12.9	7.09	3.999	2.0	17.0		-						
	12/8/10						17.40	731.73	716.90		10.2	8.42	3,999	1.0	93.0								
	6/13/07 7/27/07						4.81 4.65	747.07 747.23	742.13 742.21		17.5	12.28	4,970	0.5	-	3.38	4.21	57.2	0.07	0.23	0.008	<0.001	73
	11/12/07						5.61	746.27	741.73		14.5	7.92	3,830	0.5		0.17	3.42	24	0.78	0.755	.019	<0.001	76
	4/7/08						5.06	746.82	742.01		7.8	8.31	2,120	1.5		0.37	5.7	56.8	0.30(J)	0.399	0.027	<0.001	96.1
	7/31/08 10/2/08						4.20 5.38	747.68 746.50	742.44 741.85		18.8 13.8	10.21 12.02	2,890 >1990	2.5 1.0	-	0.1 0.29	0.44 0.1 "J"	63.8 9.49	0.89	1.44 0.487	0.026 0.11	<0.002 0.002	30 84
MW-12	4/16/09	752.33	751.88	5 - 15	747.20	737.20	5.60	746.28	741.74		9.2	12.66	2791	2.0		280	1.35	20	<0.0034	513	57.2	1.49"J"	55000
	7/22/09 10/30/09						4.35 4.65	747.53 747.23	741.74 741.74		14.2 15.7	6.97 12.25	1193 3117	2.0	-312.0 -140		-			-		-	
	2/3/10								feet of ice and snow		15.7	12.25		3.0	-140	-	_		-	-	-	-	-
	8/10/10						5.20	746.68	741.74								-						
	10/5/10 12/8/10						5.81 6.61	746.07 745.27	741.74 741.74		15.90 8.90	11.24 12.60	3999.00 2225.00	2.00 4.00	-212 -85								
	6/13/07						17.05	734.64	719.80	0.56	16.9	9.75	1,351	3.0	-65	0.667	<0.03	239	<0.1	0.006	0.003(J)	0.001(J)	7.4
	7/27/07						16.71	734.98	719.80	0.55		-	4 205				-						
	11/12/07 4/7/08						16.16 16.42	735.53 735.27	719.80 719.80	0.49 0.52	12.3 9.7	8.51 7.99	1,395 1,334	1.0 1.0	-	<0.06 0.13	.30 0.32	205 60.7	1.0 <0.20	<0.001 0.015	<0.001 <0.001	<0.001 <0.001	5.4 6.4
	7/31/08						16.40	735.29	719.80	0.55	15	7.7	1,563	1.5		<0.006	0.30"J"	61		0.004	<0.001	<0.001	1.9
MW-12A	10/2/08 4/16/09	752.24	751.69	30 - 35	722.30	717.30	15.82	735.87	719.80	0.48	14.4	9.1	910	1.0	-	0.060(J)	2.59	25.8	<0.20	0.007	<0.001	<0.001	1.8
IVIVV-12A	4/16/09 7/22/09	152.24	101.09	au - 35	122.30	/1/.30	16.15 15.89	735.54 735.80	719.80 719.80	0.49	14.3 15	8.68 8.09	1,345 1,536	1.0 1.0	 -77.0	200"J"	0.58	22	0.19	5	<1 	<1	5300
	10/30/09						15.18	736.51	719.80		14	10.42	1,620	2.0	-119		-			-			
	2/3/10								feet of ice and snow					-		-		-		-			-
	8/10/10 10/5/10						15.25 15.10	736.44 736.59	719.80 719.80		12.70	8.62	1776.00	1.50	-53		-			-		_	
	12/8/10						15.40	736.29	719.80		8.60	10.22	1880.00	1.00	15								

# TABLE 2 GROUNDWATER FIELD OBSERVATIONS AND GEOCHEMICAL INDICATORS GEORGETOWN CLEANERS AECOM PROJECT NO. 60139927

Well I.D.	Date	Ground Surface Elevation (Feet)	TPVC Elevation (Feet)	Screen Interval (Feet bgs)	Top of Well Screen Elevation MSL	Botton of Well Screen Elevation MSL	Depth to Water below TPVC (Feet)	Groundwater Elevation (Feet)	Midpoint of Saturated Screen MSL (1)	Vertical Gradient (FT/FT) (2)	Temp (C)	pH (Units)	Conductivity (umhos/cm)	Dissolved Oxygen (mg/L)	ORP (mv)	Ferrous Iron (mg/L)	Nitrogen, Nitrate (mg/L)	Dissolved Sulfate (mg/L)	Sulfide (mg/L)	Methane (mg/L)	Ethane (mg/L)	Ethene (mg/L)	Total Organic Carbon (mg/L)
	6/13/07	(1 001)	(1.001)	(r ccr bgo)	Liovation moz	LIOVALION MOL	37.30	714.52			17.2	9.24	1,751	2.0		.249	<0.03	58	<.0017	<0.001	<0.001	<0.001	3
	7/27/07						28.12	723.70				-	-	-			-		-				
	11/12/07 4/7/08						29.20 26.36	722.62 725.46	-		13.4 10.1	8.63 9.70	1,649 1,203	0.5 0.5	-	<0.06 1.31	0.22 <0.1	55.3 54.8	1.5 0.48(J)	0.006 <0.001	<0.001 <0.001	<0.001 <0.001	2.5 11.4
	7/31/08						28.56	723.26			15.3	7.56	2,310	0.5		<0.006	0.73	103		0.007	0.001	<0.001	6.5
	10/2/08						28.28	723.54			13.4	7.89	1,240	2.0		<0.006	0.1	114	0.71	<0.001	0.04	0.005	1.8
MW-12B	4/16/09 7/22/09	752.17	751.82	50 - 55	702.20	697.20	28.85 24.79	722.97 727.03	-		12.6	8.66	2,183 987	1.5 1.0	 72.0	<60	0.25"J"	62	<0.0034	40.7	<1 	<1	2000
	10/30/09						24.79	724.30			16.2	8.45	967	1.0	72.0		_		_			-	
	2/3/10							sampled due to 3-	4 feet of ice and snow					-									
	8/10/10						27.61	724.21							 -50		-		-				
	10/5/10 12/8/10						27.75 26.40	724.07 725.42			12.30 7.80	8.55 9.25	992.00 2164.00	1.00 1.00	-50 24								
	6/13/07						1.70	745.78	738.60		20.4	7.00	5,770	5.0			-				-		
	7/27/07 11/12/07						1.36 2.05	746.12 745.43	738.60 738.60		 15.9	6.63	 5,470	4.5	-		_		_				
	4/7/08						1.51	745.43	738.60		7.2	6.51	7,110	5.5			_						
	7/31/08						0.11	747.37	738.60		21.5	6.59	6,440	0.5			-						
MW-13	10/1/08	748.55	747.48	5 - 15	743.60	733.60	1.98	745.50	738.60		16.5	6.63	1,710	1.0			_						
IVIVV-13	4/16/09 7/22/09	746.55	747.40	5 - 15	743.00	733.00	2.00 1.39	745.48 746.09	738.60 738.60		9 14.5	6.17 6.75	73,999	1.0 1.0	-160.0		_				-		
	11/10/09						1.29	746.19	738.60			-	-				-						
	2/3/10						1.81	745.67	738.60		7.80	6.44	3999.00	3.00	-133.00		-						
	8/10/10 10/5/10 12/9/10						1.71 2.12 2.65	745.77 745.36 744.83	738.60 738.60 738.60		16.60 7.30	6.31 7.00	3999.00 3999.00	2.00 2.00	-120.00 -66.00		-		-	-	-	-	-
	6/13/07						16.70	730.99	716.10	0.66	18.1	7.58	9,150	3.0			-			-	-		
	7/27/07						17.66	730.03	716.10	0.72		-		-			-						
	11/12/07 4/7/08						17.16 17.50	730.53 730.19	716.10 716.10	0.66 0.70	12.9 11.0	7.11 7.13	10,540 9,690	2.0 1.0			-				-		
	7/31/08						17.59	730.10	716.10	0.77	16.9	7.51	9,000	1.5			-						
101/404	10/1/08	740.55	747.00	00.05	740.00	740.00	17.80	729.89	716.10	0.69	13.1	6.85	1370	2.0			-						
MW-13A	4/16/09 7/22/09	748.55	747.69	30 - 35	718.60	713.60	17.80 17.91	729.89 729.78	716.10 716.10	0.69	12.7 17.6	6.33 8.08	681	2.0 3.0	-58.0		-			-			
	10/30/09						17.55	730.14	716.10		13.1	8.23	361	1.0	-60		_						
	2/2/10						17.88	729.81	716.10		9.2	6.71	3999	1.5	-54		-						
	8/10/10 10/5/10						17.66 17.90	730.03 729.79	716.10 716.10		13.06	- 0.40	3999	3.0	 -81		-						
	12/9/10						17.90	729.79	716.10		6.9	6.48 7.94	554	1.5	-43								
	6/13/07						7.40	743.31			18.2	11.85	2,550	2.0			-				-		
	7/27/07 11/12/07						3.81 4.90	746.90 745.81	-		 14.4	7.87	 5,610	0.5			_		-			-	
	4/7/08						4.03	746.68			7.7	8.02	4,010	1.0			_						
	7/31/08						3.74	746.97			17.3	9.66	2,460	2.0			-						
MW-14	10/1/08 4/16/09	751.00	750.71	5 - 15	746.00	736.00	4.46 4.70	746.25 746.01			16.4 9.1	7.64 5.81	>1990	3.0 1.0	-		-			-		-	
	7/22/09	701.00	700.71	0 10	7 40.00	700.00	4.10	746.61			18.4	9.65	1,590.00	<1.0	-76.0		_		-				
	10/30/09						4.43	746.28			15.9	8.36	3,859.00	1.0	-24		-						
	2/2/10 8/10/10						4.41 4.42	746.30 746.29	-		8.5	7.79	3,768.00	2.0	17		_			-			
	10/5/10						4.42	745.29			15.1	6.89	3,999.00	2.0	41		_		_	_	-		-
	12/8/10						6.60	744.11			8.9	1.79	3,999.00		45			-					
MW-15A	9/1/10 10/5/10	748.02	747.42	30 - 35			 15.71	 731.71			 17.1	7.9	622.00	 1.0	 62		-		-				
	12/8/10	_					15.15	732.27				-		-			-						
GP-1	10/30/09		-	5 - 10			5.25					-	-	-					_	-		-	
GP-2	10/30/09	-	-	5 - 10								-	_	-			-		-				
GP-3	6/13/07 10/30/09	-	-	5 - 10	_	-	6.81 5.32		-			-	-	-	-		-		-	-			
GP-4	6/13/07		-	5 - 10	-	-	5.50	-	-			-	-	-	-		-		-	-		-	
51 -4	10/30/09						6.30					-	-						-				
GP-5	6/13/07 10/30/09		-	5 - 10			4.02 3.35	-	-				-	-	-		_		-	-	-	-	
GP-6	10/30/09			5 - 10			2.61					1 1					-		-		1 1	-	
GP-7	11/10/09	Pontonito fill	-	-	-		4.08		-			-	-	-	-		-		-			-	
GP-8	10/5/10 11/10/09	Bentonite filled up w	-				8.51					-		-			-		-		-		
GP-9	11/10/09		-	_			3.43	-						-			-	-	-		-	-	
GP-10	11/10/09	-	-		-		8.25					-	-	-	-		-		-	-			
GP-13	10/5/10	-		-			4.35				18.40	6.71	3999.00	1.50	79.00		-						

Notes:
-- = Not Available
1 = (Water Elevation-bottom of Well Screen)/2+Bottom of Well Screen
2 = (Well Water Elevation - A Well Water Elevation) / (Well Center of Sat. Screen - A Well Center of Sat. Screen)
MSL = Mean Sea Level.
TPVC = Top of PVC
(-) = Upward Vertical Gradient. No sign = Downward Vertical Gradient.



AECOM 558 North Main Street Oshkosh, Wisconsin 54901 920.235.0270 tel 920.235.0231 fax

SOURCE PROPERTY

March 31, 2011

Waltrust Properties, Inc. c/o Attorney Julie Larson 104 Wilmot Road Deerfield, IL 60015

Subject: Soil and Groundwater Contamination Located at 180 North Main Street,

Fond du Lac, Wisconsin 54936

Dear Ms. Larson,

Soil and groundwater contamination has impacted the property located at 180 North Main Street, Fond du Lac, Wisconsin 54936. The legal description of your property is located on the attached deed. The levels of Volatile Organic Compounds (VOCs) contamination in the groundwater and soil on your property are above the State of Wisconsin soil Residual Contaminant Levels (RCLs) and groundwater Enforcement Standards (ESs). Environmental investigations of this site indicate that this groundwater contaminant plume is stable or receding and will naturally degrade over time. Soils with concentrations of contaminants above State RCLs are covered by a performance cap comprised of landscape barrier, building, and asphalt parking lot. Natural attenuation and performance cap at this site will meet the requirements for case closure that are found in Chapter NR 726 of the Wisconsin Administrative Code (WAC), and AECOM will be requesting that the Wisconsin Department of Natural Resources (WDNR) accept natural attenuation and the performance cap as the final remedy for this site and grant case closure. Closure means that the WDNR will not be requiring any further investigation or cleanup action to be taken, other than reliance on natural attenuation.

Since the sources of the soil and groundwater contamination is on your property, you or any subsequent owner of your property will not be held responsible for investigation or cleanup of this soil and 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. You and subsequent owners will have some continuing obligations as outlined in the attached Cap Maintenance Plan.

The WDNR will not review our 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 at this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail the information to: Ms. Christine Lilek, Wisconsin Department of Natural Resources, Plymouth Service Center, 1155 Pilgrim Road, Plymouth, Wisconsin 53073.

If this case is closed, properties within the site boundaries where the soil and groundwater contamination exceeds Chapter NR 140 of WAC groundwater enforcement standards and soil RCLs will be listed on the WDNR's Geographic Information System (GIS) Registry of Closed

To enhance and sustain the world's built, natural and social environments

SOURCE PROPERTY

Remediation Sites. The information on the GIS Registry includes maps showing the location of the properties in Wisconsin where groundwater contamination above Chapter NR 140 enforcement standards and soil RCLs exceedences were found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNR's internet website. 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 our 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 AECOM, by writing to the agency address given above or by accessing the WDNR GIS Registry of Closed Remediation Sites on the internet at <a href="http://www.dnr.wi.gov/org/aw/rr/gis/index.htm">http://www.dnr.wi.gov/org/aw/rr/gis/index.htm</a>. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact Ms. Christine Lilek of the WDNR at (920) 892-8756.

Yours Sincerely,

Andrew G. Mott, P.G., C.P.G

lu 25. Mak

**Project Scientist** 

Andrew.mott@aecom.com

Attachments:

Legal Description and Deed Cap Maintenance Plan

Copy:

Brian Cummings, MRED Cummings

SOURCE PROPERTY

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, are the front if once permits.	A. Signature    X   Colored   Agent   Addressee
or on the front if space permits.  1. Article Addressed to:  Wattrust Properties  Po Ptty. Julie Larson	D. Is delivery address different from item 1?
Decrfield, IL LOUIS	3. Service Type  ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.  4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number 7003 25 (Transfer from service label)	260 0001 8666 2597
PS Form 3811, August 2001 Domestic Ret	urn Receipt 2ACPRI-03-P-4081

1	U.S. Postal S	Service™
<u>C</u>	CERTIFIE	O MAIL™ RECEIPT
Z L	(Domestic Mail C	nly; No Insurance Coverage Provided)
П	For delivery informa	ation visit our website at www.usps.com⊚
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다	Restricted Delivery Fee (Endorsement Required)	(3)
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7003	Sent To 11 ) CI 1-T	rust Properties
Ҡ	Street, Apt. No.; or PO Box No.	10001 TUPALICS
	City, State, ZIP+4	***************************************
	PS Form 3800, June 200	2 See Reverse for Instructions

4



AECOM 558 North Main Street Oshkosh, Wisconsin 54901

920.235.0270 920.235.0231 tel

fax

**RIGHT-OF-WAY** 

Mbert W. Cole, Section Leader

Senior Program Manager

Albert.Cole@aecom.com

March 31, 2011

Mr. Richard Goding, P.E. City Engineer City of Fond du Lac 160 South Macy Street Fond du Lac, Wisconsin 54936

Subject: Notification of Potential for Residual Petroleum Impacts to Remain on City of

Fond du Lac Right-of-Way Adjoining the Former Georgetown Cleaners

Property, 192 North Main Street, Fond du Lac, Wisconsin

WDNR VPLE No. 06-20-547612 - WNDR BRRTS No. 02-20-546625

AECOM Project No. 60139927

Dear Mr. Goding:

On behalf of the Responsible Party, BRIC (Johnson/Main) Associates LLC (BRIC), AECOM is has prepared this notification for the Former Georgetown Cleaners Property located at 180 North Main Street, Fond du Lac, Wisconsin. Figure 1 depicts the location of the above referenced site. This notification is being submitted in accordance with requirements in Wisconsin Administrative Code Chapter NR 726.

With this letter, the BRIC is notifying the City of Fond du Lac that there is a potential for chlorinated solvents-impacted soil and groundwater to exist within the City of Fond du Lac right-of way (ROW) for Johnson and Main Street, adjoining to the BRIC property. The attached tables are a summary of soil and groundwater concentrations. The attached figures depict the extent of soil RCL Exceedences and groundwater Enforcement Standard Exceedences.

If you have any questions or comments, please contact Mr. Andrew Mott (AECOM) in Oshkosh, Wisconsin, at (920) 235-6713. A copy of this letter will be provided the Wisconsin Department of Natural Resources.

Sincerely,

lu 2. Mato Andrew G. Mott. P.G., C.P.G. Project Hydrogeologist

Andrew.Mott@aecom.com

Attachments:

Table 1

Table 2

Figure 1

Figure 3A

Figure 3B

Figure 3C

Figure 7

Figure 8