

**Environmental
Resources
Management**

January 14, 2016

Mr. David Brownlee
Georgia Environmental Protection Division
Response and Remediation Program
2 Martin Luther King, Jr. Drive, Southeast
Suite 1054 East
Atlanta, Georgia 30334

The Towers at Wildwood
3200 Windy Hill Road SE,
Suite 1500W
Atlanta, Georgia 30339
Phone (678) 486-2700
Fax (678) 745-0103

Subject: **Voluntary Remediation Program Application and
Voluntary Remediation Plan and Conceptual Site Model
Former I. Schneid Facility, HSI Site No. 10753
1429 Fairmount Avenue, N.W.
Atlanta, Georgia**



I have enclosed electronic versions of Transmittal of Electronic version Submittal of the Voluntary Remediation Program Application and Voluntary Remediation Plan and Conceptual Site Model Former I. Schneid Facility, HSI Site No. 10753 1429 Fairmount Avenue, N.W. Atlanta, Georgia as pdf files on Compact Disc to accompany the hard copy report. This certification states that the electronic copy is complete, identical to the paper copy and virus free.

I, Holly H. McDonald, on January 14, 2016 made a complete electronic copy of the following document:

Transmittal of Electronic Version of the Submittal of the
**Voluntary Remediation Program Application and
Voluntary Remediation Plan and Conceptual Site Model
Former I. Schneid Facility, HSI Site No. 10753
1429 Fairmount Avenue, N.W.
Atlanta, Georgia**

*then confirmed that the electronic copies did not contain a virus utilizing
Symantec antivirus software.*

You can contact me at 678.486.2700 with any questions or comments.

Best regards,

A handwritten signature in black ink that reads "Holly H. McDonald". The signature is written in a cursive, flowing style.

Holly H. McDonald

**Environmental
Resources
Management**

January 14, 2016

Mr. David Brownlee
Georgia Environmental Protection Division
Response and Remediation Program
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Suite 1054 East
Atlanta, Georgia 30334

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Subject: Voluntary Remediation Program Application
Former I. Schneid Facility, HSI Site No. 10753
1429 Fairmount Avenue, N.W.
Atlanta, Georgia

Dear Mr. Brownlee:

This Voluntary Remediation Program application is being submitted on behalf of I.S. Liquidation, LLC for the referenced property. This submittal includes a completed Voluntary Investigation and Remediation Plan Application Form and Checklist along with a Voluntary Remediation Plan and Preliminary Conceptual Site Model. A check payable to the Georgia Department of Natural Resources in the amount of \$5,000 is also included. Please note that while I.S. Liquidation, LLC does not own this site, they have express permission from the property owner to enter the site to perform corrective action

We look forward to your review of this application and the Voluntary Remediation Plan, and working with you to achieve closure of this site under the Voluntary Remediation Program Act.

Please contact us with questions or comments concerning this matter.

Sincerely,

A handwritten signature in blue ink that reads "Adria Reimer".

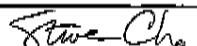
Adria Reimer, P.G.
Georgia P.G. No. 2004

A handwritten signature in black ink that reads "Jeffrey N. Bilkert".

Jeffrey N. Bilkert
Principal

cc: Mr. Stephen Chapman - I.S. Liquidation, LLC

Voluntary Investigation and Remediation Plan Application Form and Checklist

VRP APPLICANT INFORMATION			
COMPANY NAME	I.S. LIQUIDATION, LLC		
CONTACT PERSON/TITLE	Steve Chapman		
ADDRESS	13048 Kraus Road, Oswego, Oregon 97034		
PHONE	770-312-1035	FAX	NA
		E-MAIL	2stave@comcast.net
GEORGIA CERTIFIED PROFESSIONAL GEOLOGIST OR PROFESSIONAL ENGINEER OVERSEEING CLEANUP			
NAME	Adria Reimer	GA PE/PG NUMBER	2004
COMPANY	Environmental Resources Management (ERM)		
ADDRESS	3200 Windy Hill Road, SE, Suite 1500W, Atlanta, Georgia 30339		
PHONE	678/488-2700	FAX	404/745-0103
		E-MAIL	Adria.reimer@erm.com
APPLICANT'S CERTIFICATION			
In order to be considered a qualifying property for the VRP:			
(1) The property must have a release of regulated substances into the environment;			
(2) The property shall not be:			
(A) Listed on the federal National Priorities List pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. Section 9601.			
(B) Currently undergoing response activities required by an order of the regional administrator of the federal Environmental Protection Agency; or			
(C) A facility required to have a permit under Code Section 12-8-96.			
(3) Qualifying the property under this part would not violate the terms and conditions under which the division operates and administers remedial programs by delegation or similar authorization from the United States Environmental Protection Agency.			
(4) Any lien filed under subsection (e) of Code Section 12-8-96 or subsection (b) of Code Section 12-13-12 against the property shall be satisfied or settled and released by the director pursuant to Code Section 12-8-94 or Code Section 12-13-6.			
In order to be considered a participant under the VRP:			
(1) The participant must be the property owner of the voluntary remediation property or have express permission to enter another's property to perform corrective action.			
(2) The participant must not be in violation of any order, judgment, statute, rule, or regulation subject to the enforcement authority of the director.			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
I also certify that this property is eligible for the Voluntary Remediation Program (VRP) as defined in Code Section 12-8-105 and I am eligible as a participant as defined in Code Section 12-8-105.			
APPLICANT'S SIGNATURE			
APPLICANT'S NAME/TITLE (PRINT)	Steve Chapman	DATE	1/11/16

QUALIFYING PROPERTY INFORMATION (For additional qualifying properties, please refer to the last page of application form)			
HAZARDOUS SITE INVENTORY INFORMATION (if applicable)			
HSI Number	10753	Date HSI Site listed	February 7, 2003
HSI Facility Name	I. Schneid, Inc.	NAICS CODE	Not applicable. Site is vacant.
PROPERTY INFORMATION			
TAX PARCEL ID	17 018800020170	PROPERTY SIZE (ACRES)	3.09
PROPERTY ADDRESS	1429 Fairmount Avenue, NW		
CITY	Atlanta	COUNTY	Fulton
STATE	Georgia	ZIPCODE	30318
LATITUDE (decimal format)	33.790222	LONGITUDE (decimal format)	84.421542
PROPERTY OWNER INFORMATION			
PROPERTY OWNER(S)	English Asset Holding LLC	PHONE #	770/319-7408
MAILING ADDRESS	2100 Powers Ferry Road, Building 2100, Suite 350		
CITY	Atlanta, Georgia	STATE/ZIPCODE	30339
ITEM #	DESCRIPTION OF REQUIREMENT	Location in VRP (i.e. pg., Table #, Figure #, etc.)	For EPD Comment Only (Leave Blank)
1.	\$5,000 APPLICATION FEE IN THE FORM OF A CHECK PAYABLE TO THE GEORGIA DEPARTMENT OF NATURAL RESOURCES. (PLEASE LIST CHECK DATE AND CHECK NUMBER IN COLUMN TITLED "LOCATION IN VRP." PLEASE DO NOT INCLUDE A SCANNED COPY OF CHECK IN ELECTRONIC COPY OF APPLICATION.)	Attached to cover letter.	
2.	WARRANTY DEED(S) FOR QUALIFYING PROPERTY.	Section 3.0 and Appendix A.	
3.	TAX PLAT OR OTHER FIGURE INCLUDING QUALIFYING PROPERTY BOUNDARIES, ABUTTING PROPERTIES, AND TAX PARCEL IDENTIFICATION NUMBER(S).	Section 4.0 and Appendix B.	
4.	ONE (1) PAPER COPY AND TWO (2) COMPACT DISC (CD) COPIES OF THE VOLUNTARY REMEDIATION PLAN IN A SEARCHABLE PORTABLE DOCUMENT FORMAT (PDF).	Paper copy included with this Application and Checklist. See Appendix C for CDs.	

<p>5.</p>	<p>The VRP participant's initial plan and application must include, using all reasonably available current information to the extent known at the time of application, a graphic three-dimensional preliminary conceptual site model (CSM) including a preliminary remediation plan with a table of delineation standards, brief supporting text, charts, and figures (no more than 10 pages, total) that illustrates the site's surface and subsurface setting, the known or suspected source(s) of contamination, how contamination might move within the environment, the potential human health and ecological receptors, and the complete or incomplete exposure pathways that may exist at the site; the preliminary CSM must be updated as the investigation and remediation progresses and an up-to-date CSM must be included in each semi-annual status report submitted to the director by the participant; a PROJECTED MILESTONE SCHEDULE for investigation and remediation of the site, and after enrollment as a participant, must update the schedule in each semi-annual status report to the director describing implementation of the plan during the preceding period. A Gantt chart format is preferred for the milestone schedule.</p> <p>The following four (4) generic milestones are required in all initial plans with the results reported in the participant's next applicable semi-annual reports to the director. The director may extend the time for or waive these or other milestones in the participant's plan where the director determines, based on a showing by the participant, that a longer time period is reasonably necessary:</p>	<p>See Section 6 of VRP, including Figures 6-1 through 6-6 and Tables 6-1 through 6-7.</p> <p>Milestone schedule provided in Section 8 of the VRP.</p>	
<p>5.a.</p>	<p>Within the first 12 months after enrollment, the participant must complete horizontal delineation of the release and associated constituents of concern on property where access is available at the time of enrollment;</p>	<p>Completed. Soils at the site have been remediated and are compliant with applicable Risk Reduction Standards (RRS). Further delineation for soil is not required. Site was listed on the HSI for a release to soil only. Consequently, ground water delineation/remediation is not required.</p>	
<p>5.b.</p>	<p>Within the first 24 months after enrollment, the participant must complete horizontal delineation of the release and associated constituents of concern extending onto property for which access was not available at the time of enrollment;</p>	<p>Not applicable. See 5.a.</p>	

<p>5.c.</p>	<p>Within 30 months after enrollment, the participant must update the site CSM to include vertical delineation, finalize the remediation plan and provide a preliminary cost estimate for implementation of remediation and associated continuing actions; and</p>	<p>Not applicable. See 5.a.</p>	
<p>5.d.</p>	<p>Within 60 months after enrollment, the participant must submit the compliance status report required under the VRP, including the requisite certifications.</p>	<p>Various rounds of soil remediation have been conducted previously at the site and reported to GAEPD in the form of various reports. Most recently, a <i>Soil Compliance Certification Report</i> was prepared for the site by One Consulting Group (9-14-2015). Based on their review of the report, GAEPD concurred with the report's conclusion that the soils at the site comply with the established Type 1/2 RRS. The requisite certifications for soil will be submitted within 30 days following the approval of the VRP.</p>	

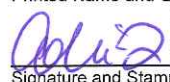
SIGNED AND SEALED PE/PG CERTIFICATION AND SUPPORTING DOCUMENTATION:


"I certify under penalty of law that this report and all attachments were prepared by me or under my direct supervision in accordance with the Voluntary Remediation Program Act (O.C.G.A. Section 12-8-101, et seq.). I am a professional engineer/professional geologist who is registered with the Georgia State Board of Registration for Professional Engineers and Land Surveyors/Georgia State Board of Registration for Professional Geologists and I have the necessary experience and am in charge of the investigation and remediation of this release of regulated substances.

Furthermore, to document my direct oversight of the Voluntary Remediation Plan development, implementation of corrective action, and long term monitoring, I have attached a monthly summary of hours invoiced and description of services provided by me to the Voluntary Remediation Program participant since the previous submittal to the Georgia Environmental Protection Division.

The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Adria Reimer
Printed Name and GA PE/PG Number


Signature and Stamp



1/14/15
Date

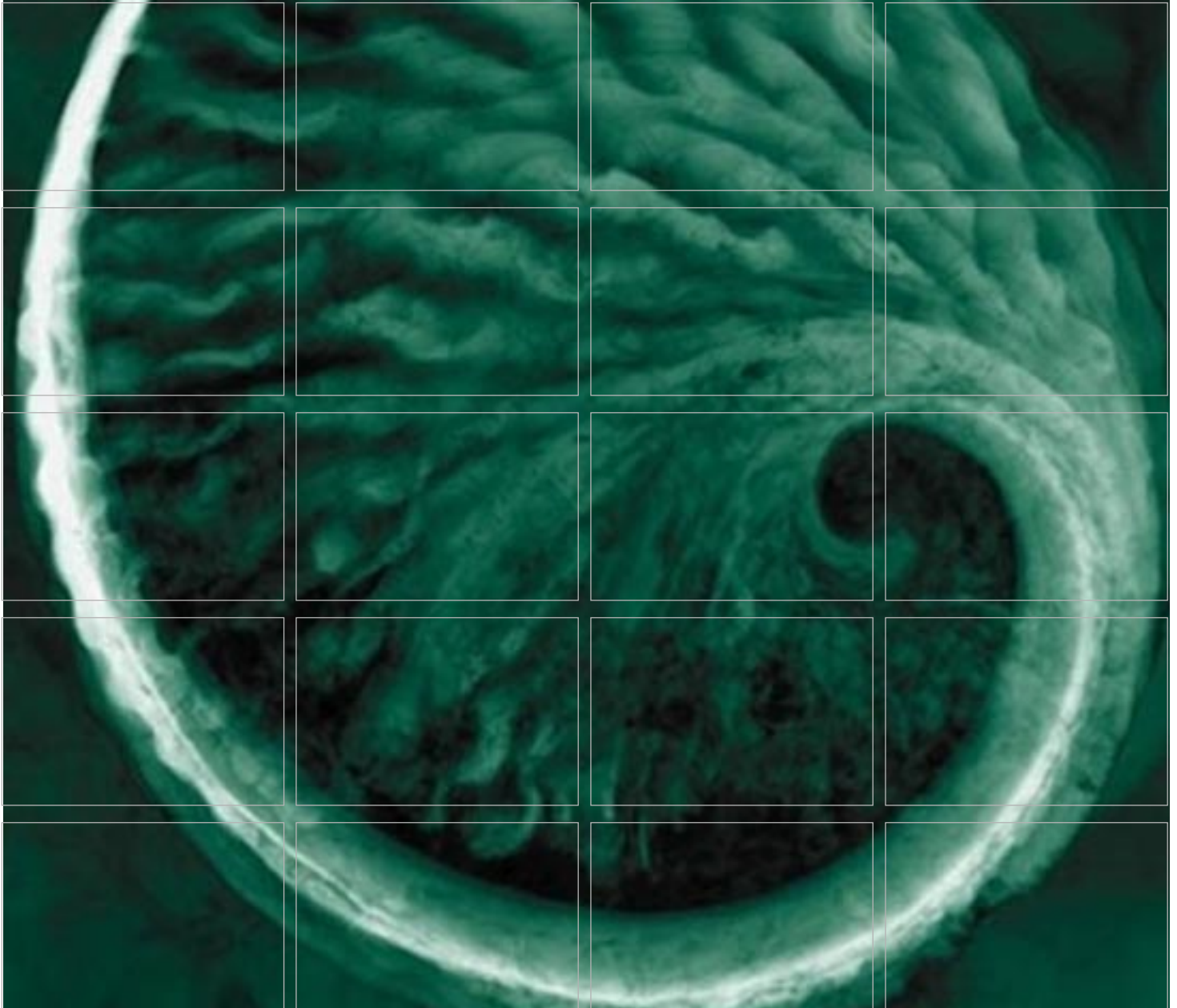
6.

ADDITIONAL QUALIFYING PROPERTIES (COPY THIS PAGE AS NEEDED)

PROPERTY INFORMATION			
TAX PARCEL ID		PROPERTY SIZE (ACRES)	
PROPERTY ADDRESS			
CITY		COUNTY	
STATE		ZIPCODE	
LATITUDE (decimal format)		LONGITUDE (decimal format)	
PROPERTY OWNER INFORMATION			
PROPERTY OWNER(S)		PHONE #	
MAILING ADDRESS			
CITY		STATE/ZIPCODE	

PROPERTY INFORMATION			
TAX PARCEL ID		PROPERTY SIZE (ACRES)	
PROPERTY ADDRESS			
CITY		COUNTY	
STATE		ZIPCODE	
LATITUDE (decimal format)		LONGITUDE (decimal format)	
PROPERTY OWNER INFORMATION			
PROPERTY OWNER(S)		PHONE #	
MAILING ADDRESS			
CITY		STATE/ZIPCODE	

PROPERTY INFORMATION			
TAX PARCEL ID		PROPERTY SIZE (ACRES)	
PROPERTY ADDRESS			
CITY		COUNTY	
STATE		ZIPCODE	
LATITUDE (decimal format)		LONGITUDE (decimal format)	
PROPERTY OWNER INFORMATION			
PROPERTY OWNER(S)		PHONE #	
MAILING ADDRESS			
CITY		STATE/ZIPCODE	



Voluntary Remediation Plan and Conceptual Site Model

Former I. Schneid Facility

1429 Fairmount Avenue

Atlanta, Fulton County, Georgia

HSI Site No. 10630

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This Voluntary Remediation Plan (VR Plan), including a Preliminary Conceptual Site Model, has been prepared for the Former I. Schneid facility (the Site) located in Atlanta, Fulton County, Georgia for submittal to Georgia's Voluntary Remediation Program (VRP). The purpose of the VR Plan is to provide reasonably available current information to the extent known as required by the VRP application with regard to:

- The Site's surface and subsurface setting.
- The known or suspected sources of contamination.
- How contamination might move within the environment.
- Potential human health and ecological receptors.
- Complete or incomplete exposure pathways that may exist at the Site.
- A projected milestone schedule for investigation and remediation of the Site after enrollment in the Voluntary Remediation Program.

This VR Plan has been organized to respond to all parts of the Georgia Environmental Protection Division's (GAEPD) VRP Application Form and Checklist. Supporting text, tables, and figures are included.

The I. Schneid facility operated as a specialty chemical manufacturer between 1962 and 2002. It is listed on Georgia's Hazardous Sites Inventory (HSI) as Site Number 10753. It is located at 1429 Fairmount Avenue in Atlanta, Fulton County, Georgia and includes 3.09 acres. The Site is developed with one building that has approximately 95,000 square feet of space. Areas of the Site not occupied by the building are mostly paved. A Site location map is shown on Figure 1-1.

The Site was listed on the HSI because of a release to soil that exceeded a reportable quantity. Since that time, the soils at the Site have been remediated using a variety of technologies. Various reports concerning the remediation and the associated post-remediation sampling/analyses have been provided to GAEPD. In a letter dated October 13, 2015, GAEPD concurred with the conclusion that the soils at the Site are compliant with the established Type I/II residential Risk Reduction Standards (RRS).

A release to ground water that exceeded a reportable quantity did not occur at the Site.

2.0

APPLICATION FEE

A check payable to the Georgia Department of Natural Resources in the amount of \$5,000 is attached to the cover letter accompanying this VR Plan.

3.0 **WARRANTY DEEDS**

A copy of the most recent warranty deed for the qualifying property is included in Appendix A.

4.0

TAX PLAT

The tax parcel identification for the Site is 17018800020170. A tax plat for the Site obtained from the Fulton County Tax Assessor's website is provided in Appendix B.

5.0

COMPACT DISC COPIES OF PRELIMINARY VR PLAN AND PRELIMINARY CONCEPTUAL SITE MODEL

Two compact disc copies of this VR Plan in searchable portable document format (PDF) are included in Appendix C.

6.0 *CONCEPTUAL SITE MODEL*

6.1 *CHEMICALS OF INTEREST*

The Site was listed on Georgia's HSI in 2003 because of a release to soil that exceeded a reportable quantity. A release to ground water that exceeded a reportable quantity did not occur at the Site. Prior to its listing on the HSI and since that time, an extensive amount of Site investigation and remediation has been conducted. The investigation history includes analyses of soil and ground water samples for:

- Volatile Organic Compounds (VOCs) by method 8260.
- Semi-Volatile Organic Compounds (SVOCs) by method 8270.
- Pesticides by method 8080.
- Herbicides by method 8051.
- Metals by method 6010.

Based on this work, lists of Chemicals of Interest for soil and ground water at the site were developed and are shown in Tables 6-1 and 6-2, respectively. Also shown in these tables are Type 1 and Type 2 RRS that were approved for the Site by GAEPD in a correspondence dated May 12, 2005.

6.2 *HYDROGEOLOGY*

The Site is located in the Winder Slope District of the Piedmont physiographic province of Georgia. The Winder Slope District is characterized by gently rolling topography with fairly deep and narrow stream valleys. Ground surface elevations at the Site are approximately 900 feet above the National Geodetic Vertical Datum (see Figure 1-1). In general, the topography at the Site slopes from the northeast to the southwest, in the direction of Woodall Creek. At its closest point, Woodall Creek is located approximately 130 feet south of the Site. It flows generally northwest. Portions of Woodall Creek downstream of the Site are part of the Hazardous Sites Inventory site number 10689, the Woodall Creek site.

Soils in the Piedmont formed mostly from the in-place weathering of the underlying crystalline bedrock. Near the ground surface, the soils are silt and clay-rich. Sand and fine sand become more prominent with depth. Also with increasing depth the weathered materials tend to retain details of the

structural features of the underlying bedrock, which, in the vicinity of the Site, includes biotitic gneiss and granite.

A Site Plan is shown on Figure 6-1. Among other things, the Site Plan shows the locations of ground water monitoring wells present at the Site. A geologic cross-section of the Site was prepared as part of the Preliminary Conceptual Site Model. Geologic logs for the ground water monitoring wells were used in this effort. A geologic cross-section reference map is provided as Figure 6-2. The geologic cross-section is shown on Figure 6-3. The unconsolidated materials at the Site are mostly silty sand. Some fill is also present.

Ground water elevation monitoring has been conducted periodically at the Site. The most recent monitoring event was conducted on December __, 2016 (see Table 6-3). Depth to ground water at that time ranged from approximately 10 feet below grade to 19 feet below grade. A potentiometric surface map prepared using the January 8, 2016 monitoring data is shown on Figure 6-4. The potentiometric surface indicates that the direction of ground water movement at the Site is generally southwest, towards Woodall Creek. This is consistent with previous ground water elevation monitoring events conducted at the Site and with the general direction of ground surface topography in the vicinity of the Site. The hydraulic gradient at the Site, as calculated between wells ET-MW-6 and ET-MW-9, is approximately 0.029.

As shown on Figure 6-1, wells ET-MW-8 and ET-MW-8D are located in proximity to one another. ET-MW-8 is completed to a depth of approximately 23 feet below grade. ET-MW-8D is completed to a depth of approximately 50 feet below grade. Ground water elevation data collected at these wells over several years are summarized in Table 6-4. Evaluation of well construction information and the ground water elevation data for these wells indicates that a slight vertical hydraulic gradient in the upward direction is present in this area of the Site.

6.3 *CONTAMINANT SOURCES*

The I. Schneid facility was a custom manufacturer of a variety of chemical products. Based on ERM's review of the documents available in GAEPD files and reports concerning the previous Site investigations, it is believed that the solvent mixing room, floor drain, and sump represent the primary source areas. These areas were located in the northern portion of the Site building as shown on Figure 6-1.

CONTAMINANT DISTRIBUTION IN SOIL

Site investigation activities, including soil sampling, have been conducted at the Site since the 1990s. The results of the soil sampling were used to develop a Corrective Action Plan (CAP) which was submitted to GAEPD in 2004. The CAP, which was approved by GAEPD in February 2005, described the extent of regulated constituents in soils and presented plans for soil remediation.

The results of the Site investigation activities showed that five areas of the Site, all of which were located in proximity to the aforementioned source areas, required remediation to be compliant with the approved RRS for soil. The five areas were referred to as Areas B, L, O, P, and S. Their locations are shown on Figure 6-5.

Soils in Area B were remediated using a combination of heat-catalyzed persulfate injections and excavation. The persulfate injections in Area B were conducted in 2005 and 2006. The excavation was conducted in 2010. The results of the confirmation sampling/analyses associated with Area B were reported to GAEPD in the *Fifth Annual Report on Effectiveness of Corrective Action* dated February 2011. The results of the confirmation sampling showed that the soils in Area B were compliant with the approved RRS for soil.

Soils in Area L were remediated in 2005 and 2006 using heat-catalyzed persulfate injections. The results of the confirmation sampling/analyses associated with Area L were reported to GAEPD in the *Second Annual Report on Effectiveness of Corrective Action* dated October 2007. The results of the confirmation sampling showed that the soils in Area L were compliant with the approved RRS for soil.

Soils in Area P were remediated using heat-catalyzed persulfate injections in 2005. The results of the confirmation sampling/analyses associated with Area P were reported to GAEPD in the *First Annual Report on Effectiveness of Corrective Action* dated September 2006. The results of the confirmation sampling showed that the soils in Area P were compliant with the approved RRS for soil.

Soils in Areas O and S were remediation using a combination of heat-catalyzed persulfate, soil vapor extraction (SVE) and excavation. Heat-catalyzed persulfate injections were performed in 2005 and 2006. The SVE system was started in 2007 operated for a period of more than five years

until repeated Site vandalism made continued operation of the system impracticable. Excavation of Areas O and S was conducted between June 2013 and April 2014. The extent of the excavation at Areas O and S is shown on Figure 6-6. The results of the confirmation sampling conducted after the excavation was completed were reported to GAEPD in the *Soil Corrective Action Completion and Certification Report* dated July 15, 2014. The results of the confirmation sampling showed that the soils in Areas O and S were compliant with the approved RRS for soil.

A *Soil Compliance Certification Report* dated September 15, 2015 was prepared by One Consulting Group, Inc. on behalf of the current Site owner, English Asset Holding LLC. The purpose of the report was to provide a comprehensive document for GAEPD's review and determination that the soils at the Site are compliant with the approved RRS. The report was prepared utilizing soil laboratory analytical data collected from the Site dating back to 1995, including the post-remediation confirmation sampling/analytical data from the remediation reports discussed above. In a letter dated October 13, 2015, GAEPD stated that based on a review of the report the agency concurred with the conclusion that the soils at the Site are compliant with the established Type 1/2 RRS.

6.5

CONTAMINANT DISTRIBUTION IN GROUND WATER

Site investigation activities, including monitoring well installation and ground water sampling, have been conducted at the Site since the 1990s. Ground water remediation by air sparge/soil vapor extraction (AS/SVE) was conducted beginning in 2006 and continuing for more than five years until repeated Site vandalism made continued operation of the remediation system impracticable. As was documented in annual effectiveness of corrective action reports to GAEPD, the AS/SVE system was effective in reducing contaminant concentrations and the extent of the ground water contaminant plume.

The most recent ground water quality monitoring events were conducted at the Site in August and December 2015. During these events, 14 monitoring wells were sampled. The wells included:

- ET-MW-04,
- ET-MW-05,
- ET-MW-06,
- ET-MW-08,

- ET-MW-08D,
- ET-MW-09,
- ET-MW-10,
- ET-MW-11,
- ET-MW-12,
- ET-MW-13,
- MW-15,
- MW-17,
- MW-18, and
- MW-19.

The locations of the wells are shown on Figure 6-1.

The laboratory analyses conducted on the ground water samples include volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs) and pesticides, depending on the particular well. Information concerning the analyses conducted on specific ground water samples collected in August and December 2015 is included in Table 6-5. All analyses were conducted by Analytical Environmental Services, Inc. (AES). Copies of the analytical reports from AES are provided in Appendix D. The analytical results for the August/December 2015 sampling events are provide in Table 6-6. Historical ground water quality data for the Site are also included in Table 6-6. Exceedances of the approved ground water RRS for the Site are highlighted in the table.

The analytical results for the August/December 2015 sampling events are also shown on Figure 6-7. Exceedances of the approved ground water RRS for the Site are highlighted. The greatest number and highest concentrations of VOCs and SVOCs were associated with wells MW-17 and MW-19, both of which are located in proximity to the former solvent mixing room. Exceedances of the approved ground water RRS for the Site were limited to:

- Chlorobenzene at MW-4,
- Benzene at MW-17,
- Naphthalene at MW-17 and MW-19,
- Chlorobenzene at MW-19, and
- Pentachlorophenol at MW-19.

It is important to note that VOCs were not detected at most of the wells located along the downgradient property boundaries of the Site. A small number of VOCs were detected at ET-MW-8; however, the concentrations did not exceed their respective ground water RRS approved for the Site.

6.5 *FREE PRODUCT MONITORING*

Free product monitoring has recently been conducted at two wells at the Site, MW-19 and MW-20. The locations of these wells are shown on Figure 6-1. As requested by GAEPD, well MW-20 was recently installed within an area of significant soil removal associated with Areas O and S. Well MW-19 is located immediately downgradient of this area. Well construction records for MW-20 are included in Appendix E.

The results of the free product monitoring are summarized in Table 6-7. As shown in this table, very small amounts of free product have been detected in wells MW-19 and MW-20. The thickness of the free product measured in MW-19 ranged from 0.00- to 0.03-feet. At MW-20, the thickness of free product has ranged from 0.00- to 0.01-foot. Overall, these results suggest that a significant amount of free product on top of the water table is not present in proximity to the former source areas.

6.6 *CONTAMINANT FATE AND TRANSPORT*

The solvent mixing room, floor drain, and sump represent the primary source areas. These areas were located in the northern portion of the Site building as shown on Figure 6-1.

Ground water elevation monitoring data show that ground water at the Site moves southwest, towards Woodall Creek. As a result, contaminants in ground water are also expected to move southwest. While it is expected that Woodall Creek is a ground water discharge point, ground water quality data for wells ET-MW-9, ET-MW-12, and ET-MW-13 indicate that the contaminant plume does not extend beyond the Site property boundary in the direction of Woodall Creek.

6.7 *POTENTIAL HUMAN HEALTH AND ECOLOGICAL RECEPTORS*

The Site is currently vacant and has been for some time. Areas of the Site not occupied by the building are mostly paved. Areas of the Site along the northern property boundary and the northeast corner are overgrown with brush. Potential ecological receptors are believed to be limited to small animals common to the north Georgia area. No endangered species are known to be found at the Site. There is no evidence to suggest that humans or ecological receptors are exposed to the ground water contaminants. The soils at the Site are compliant with residential RRS.

6.8 **POTENTIAL EXPOSURE PATHWAYS**

The potential exposure pathways of concern are discussed below.

6.8.1 ***Direct Contact and Ingestion - Human Health Risk and Ecological Risk***

The Site is currently vacant and has been for some time. Areas of the Site not occupied by the building are mostly paved. Soil remediation areas that are located inside the building footprint (Areas B, L, and S) are beneath a concrete floor slab. Extensive excavation was conducted to remove soils from Areas O and S that were not compliant with the approved RRS. The excavation was backfilled with #57 stone. The floor slab and the stone prevent direct contact ingestion. Consequently, human and/or ecological exposure via direct contact or ingestion are not a complete exposure pathway.

6.8.2 ***Ground Water Exposure - Human Health Risk***

The Site and surrounding area are served by a municipal water supply system operated by the city of Atlanta, Georgia. As such, ground water in this area is not used a drinking water source. Based on a review of GAEPD file materials, no drinking water wells have been identified in proximity to the Site. Therefore, human exposure to Site contaminants via ground water ingestion or direct contact is not a complete exposure pathway. Nevertheless, it is planned that a Uniform Environmental Covenant (UEC) that prohibits the use of ground water at the Site will be placed on the property. The Site owner is in agreement with this approach.

6.8.3 ***Surface Water Exposure - Human Health Risk and Ecological Risk***

Woodall Creek is located approximately 130 feet south of the Site. The most recent ground water quality data for the Site shows that no VOCs were detected at wells ET-MW-9, ET-MW-12, and ET-MW-13. These data indicate that ground water contamination from the Site is not reaching Woodall Creek. As a result, it is not expected that exposure to contaminants from the Site via surface water is a complete exposure pathway.

6.8.4 ***Vapor Intrusion - Human Health Risk***

The Site, including the building, is currently vacant. It is planned that any risk associated with vapor intrusion will be effectively managed through the use of a UEC that will be placed on the property. The covenant will require

that vapor intrusion mitigation be incorporated into any Site renovation and redevelopment plans. The Site owner is in agreement with this approach. At a minimum, vapor intrusion mitigation measures associated with renovations to the existing building would include sealing the floor with a suitable vapor barrier and paving the #57 stone (Areas O and S) for use as parking and outside storage.

7.0

SITE INVESTIGATION AND REMEDIATION PLAN

SOIL

As discussed in Section 6.5, Site investigation activities identified five areas where soils were not in compliance with the approved RRS for the Site. These areas were remediated using a combination of heat-catalyzed persulfate, SVE, and excavation. The results of the remediation efforts were reported to GAEPD by way of *Annual Reports on Effectiveness of Corrective Action* submitted in 2006, 2007, 2008, 2010, and 2011. A *Soil Corrective Action and Certification Report* dated July 15, 2015 that detailed the results of soil excavation conducted in 2013 and 2014 was also submitted to GAEPD. Taken as a whole, these reports showed that the corrective action activities had successfully remediated soil contamination at the Site and that the soils remaining at the Site at the Site are compliant with the approved RRS for the Site.

More recently, a *Soil Compliance Certification Report* was prepared on behalf of the Site owner and submitted to GAEPD. The report provided a comprehensive document for GAEPD's review and evaluation of the Site's compliance with the approved RRS for soil. Based on the review of this report, GAEPD issued a letter dated October 30, 2015 concurring with the conclusion that the soils at the Site are in compliance with the approved RRS. Because of this, no further action to investigate or remediate soil will be conducted under the VRP.

GROUND WATER

The I. Schneid facility was listed on the HSI because of release to soil that exceeded a reportable quantity. A release to ground water that exceeded a reportable quantity did not occur at the Site. Consequently, section 12-8-107.(g)(2) of Georgia's Voluntary Remediation Program Act does not require ground water remediation at the Site. Therefore, no further action to investigate or remediate ground water will be conducted under the VRP. Nevertheless, it is planned that a UEC that prohibits the use of ground water at the Site will be placed on the property. The Site owner is in agreement with this approach.

FREE PRODUCT

Very small amounts of free product have been detected at wells MW-19 and MW-20. These wells are located immediately downgradient of and within an area of extensive soil removal (Areas O and S, respectively). Measured thickness of free product in well MW-19 has varied from 0.1-foot to 0.03 feet. Free product in well MW-20 has been measured at no more than 0.01-foot. Given its minimal thickness in proximity to Areas O and S, recovery of the free product is impracticable. Therefore, no free product recovery/remediation will be conducted under the VRP.

VAPOR INTRUSION

The Site, including the building, is currently vacant. The potential for vapor intrusion will be effectively managed through the use of a UEC that will be placed on the property. The covenant will require that vapor intrusion mitigation be incorporated into any Site renovation and redevelopment plans. The Site owner is in agreement with this approach. At a minimum, vapor intrusion mitigation measures associated with renovations to the existing building would include sealing the floor with a suitable vapor barrier and paving the #57 stone (Areas O and S) for use as parking and outside storage. No activities to evaluate vapor intrusion at the Site will be conducted under the VRP.

8.0

PROJECTED MILESTONE SCHEDULE

No additional investigation or remediation is planned at this Site. Further activities associated with this Site to be conducted under the VRP will be limited to establishing a UEC for the Site that prohibits the use of ground water and requires that vapor intrusion mitigation be incorporated into Site renovation and redevelopment plans. It is expected that a draft environmental covenant can be submitted to GAEPD for review within three months of the agency's approval of this VR Plan. The requisite certifications for soil will be submitted within 30 days following the approval of this VR Plan.

Tables

January 14, 2016

Project No. 0121021

Voluntary Remediation Plan and Conceptual Site Model

**Table 6-1
Chemicals of Interest and Approved RRS for Soil**

**Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia**

Method	Chemical in Soil	Category	Applicable Soil RRS = Shaded Cell	
			Type 1 RRS (mg/kg)	Type 2 RRS (mg/kg)
Pesticides				
EPA 8081A	Chlordane	PESTICIDE	9.2	25.49
Herbicides				
EPA 8151A	2,4,5-TP (SILVEX)	HERBICIDE	10	1.808
EPA 8151A	2,4-D	HERBICIDE	7	1.103
Volatiles				
EPA 8260B	1,1,1-Trichloroethane	VOC	20	49.79
EPA 8260B	1,1,2,2-Tetrachloroethane	VOC	0.13	0.371
EPA 8260B	1,1-Dichloroethane	VOC	312.8	68.21
EPA 8260B	1,1-Dichloroethene	VOC	0.7	3.041
EPA 8260B	1,2,4-Trichlorobenzene	VOC	10.83	50.13
EPA 8260B	1,2-Dichlorobenzene	VOC	60	150.6
EPA 8260B	1,3-Dichlorobenzene	VOC	60	82.93
EPA 8260B	1,4-Dichlorobenzene	VOC	7.5	18.82
EPA 8260B	Acetone	VOC	297.5	16.93
EPA 8260B	Benzene	VOC	0.5	0.152
EPA 8260B	Carbon Disulfide	VOC	182.5	98
EPA 8260B	Chlorobenzene	VOC	10	9.187
EPA 8260B	Chloroethane	VOC	0.17	0.619
EPA 8260B	Chloroform	VOC	3.727	2.019
EPA 8260B	Ethylbenzene	VOC	70	104.8
EPA 8260B	Isopropylbenzene	VOC	21.88	18.84
EPA 8260B	Methylene chloride	VOC	0.5	0.486
EPA 8260B	Naphthalene	VOC	63.39	16.08
EPA 8260B	Toluene	VOC	100	77.29
EPA 8260B	Trichloroethene	VOC	0.5	0.356
EPA 8260B	Xylenes (total)	VOC	229.7	229.7
Semivolatiles				
EPA 8270C	2,4-Dichlorophenol	SVOC	2	1.256
EPA 8270C	2-Chlorophenol	SVOC	4	6.529
EPA 8270C	Acenaphthene	SVOC	300	3692
EPA 8270C	Bis(2-ethylhexyl)phthalate	SVOC	50	800.4
EPA 8270C	Fluoranthene	SVOC	500	3070
EPA 8270C	Fluorene	SVOC	360	2805
EPA 8270C	Pentachlorophenol	SVOC	3.3	0.36
EPA 8270C	Phenanthrene	SVOC	110	3042

NOTES:

DL = Detection Limit

Applicable residential RRS is shaded (i.e., higher of Type 1 or 2)

Table 6-2
Chemicals of Interest and Approved RRS for Ground Water

Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia

Method	Chemical in Ground Water	Category	Applicable Ground Water RRS = Shaded Cell	
			Type 1 RRS (mg/L)	Type 2 RRS (mg/L)
Pesticides				
EPA 8081A	Chlordane	PESTICIDE	0.002	0.0004
Herbicides				
EPA 8151A	2,4,5-TP	HERBICIDE	0.05	0.015
EPA 8151A	2,4-D	HERBICIDE	0.07	0.018
Volatiles				
EPA 8260B	1,1,1-Trichloroethane	VOC	0.2	1.011
EPA 8260B	1,1,2,2-Tetrachloroethane	VOC	0.0002	0.009
EPA 8260B	1,1-Dichloroethane	VOC	4	0.246
EPA 8260B	1,1-Dichloroethene	VOC	0.007	0.103
EPA 8260B	1,2,4-Trichlorobenzene	VOC	0.07	0.068
EPA 8260B	1,2-Dichlorobenzene	VOC	0.6	0.11
EPA 8260B	1,3-Dichlorobenzene	VOC	0.6	0.002
EPA 8260B	1,4-Dichlorobenzene	VOC	0.075	0.008
EPA 8260B	Acetone	VOC	4	0.206
EPA 8260B	Benzene	VOC	0.005	0.0055
EPA 8260B	Carbon Disulfide	VOC	4	0.329
EPA 8260B	Chlorobenzene	VOC	0.1	0.007
EPA 8260B	Chloroethane	VOC	0.005	0.062
EPA 8260B	Chloroform	VOC	0.1	0.003
EPA 8260B	Ethylbenzene	VOC	0.7	0.436
EPA 8260B	Isopropylbenzene	VOC	0.005	0.2
EPA 8260B	Methylene chloride	VOC	0.005	0.055
EPA 8260B	Naphthalene	VOC	0.02	0.002
EPA 8260B	Toluene	VOC	1	0.221
EPA 8260B	Trichloroethene	VOC	0.005	0.0004
EPA 8260B	Xylene	VOC	10	0.061
Semivolatiles				
EPA 8270C	2,4-Dichlorophenol	SVOC	0.02	0.006
EPA 8270C	2-Chlorophenol	SVOC	0.04	0.009
EPA 8270C	Acenaphthene	SVOC	2	0.11
EPA 8270C	Bis(2-ethylhexyl)phthalate	SVOC	0.006	0.04
EPA 8270C	Fluoranthene	SVOC	1	0.074
EPA 8270C	Fluorene	SVOC	1	0.074
EPA 8270C	Pentachlorophenol	SVOC	0.001	0.001
EPA 8270C	Phenanthrene	SVOC	0.01	0.284

NOTES:

The Type 1 RRS for chloroethane, isopropylbenzene, and phenanthrene are based on laboratory specific detection limits
 Applicable residential RRS is shaded (i.e., higher of Type 1 or 2)

Table 6-3
Ground Water Elevation Data

Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia

Well ID	Date of Measurement	Ground Surface Elev. (ft)	Top of Casing Elev. (ft)	Screened Interval (ft)	Water Depth (ft)	Depth to Free Product (ft)	Free Product Thickness (ft)	Ground Water Elevation (ft)
ET-MW-01	10/28/2002	101.47	100.98	8.5-18.5	13.88	--	--	87.10
	10/30/2002	101.47	100.98	8.5-18.5	NM	--	--	NA
	1/30/2002	101.47	100.98	8.5-18.5	NM	--	--	NA
	2/10/2003	101.47	100.98	8.5-18.5	12.16	--	--	88.82
	6/27/2003	101.47	100.98	8.5-18.5	12.36	--	--	88.62
	6/15/2005	101.47	100.98	8.5-18.5	12.91	--	--	88.07
	3/21/2006	101.47	100.98	8.5-18.5	12.42	12.21	0.21	88.56
	3/8/2007	101.47	100.98	8.5-18.5	14.86	14.69	0.17	86.12
	1/28/2008	101.47	100.98	8.5-18.5	16.7	--	--	84.28
	9/25/2008	101.47	100.98	8.5-18.5	16.31	--	--	84.67
	12/13/2010	101.47	100.98	8.5-18.5	15.35	--	--	85.63
	6/27/2011	101.47	100.98	8.5-18.6	16			84.98
Abandoned July 2013								
ET-MW-02	10/28/2002	98.83	101.29	6.5-16.5	13.17	--	--	88.12
	10/30/2002	98.83	101.29	6.5-16.5	12.97	--	--	88.32
	1/30/2002	98.83	101.29	6.5-16.5	12.24	--	--	89.05
	2/10/2003	98.83	101.29	6.5-16.5	NM	--	--	NA
	6/27/2003	98.83	101.29	6.5-16.5	11.76	--	--	89.53
	6/15/2005	98.83	101.29	6.5-16.5	12.35	--	--	88.94
	3/22/2006	98.83	101.29	6.5-16.5	12.18	--	--	89.11
	3/8/2007	98.83	101.29	6.5-16.5	15.78	--	--	85.51
	1/28/2008	98.83	101.29	6.5-16.5	15	--	--	86.29
	1/28/2008	98.83	101.29	6.5-16.5	DRY	--	--	NM
	6/27/2011	98.83	101.29	6.5-16.6	DRY	--	--	NM
	Abandoned July 2013							
ET-MW-03	10/28/2002	98.98	101.24	7-17	12.56	--	--	88.68
	10/30/2002	98.98	101.24	7-17	12.49	--	--	88.75
	1/30/2002	98.98	101.24	7-17	11.56	--	--	89.68
	2/10/2003	98.98	101.24	7-17	11.43	11.39	0.04	89.81
	6/27/2003	98.98	101.24	7-17	11.25	11.23	0.02	89.99
	6/15/2005	98.98	101.24	7-17	11.45	11.05	0.4	89.79
	3/8/2007	98.98	101.24	7-17	15.55	15.01	0.54	85.69
	1/28/2008	98.98	101.24	7-17	14.37	--	--	86.87
	9/4/2008	98.98	101.24	7-17	13.53	13.50	0.03	87.71
	3/2/2009	98.98	101.24	7-17	16.22	16.15	0.07	85.02
	12/13/2010	98.98	101.24	7-17	12.83	12.80	0.03	88.41
	6/27/2011	98.98	101.24	7-18	13.55	--	--	87.69
Abandoned July 2013								
ET-MW-04	10/28/2002	99.54	101.68	7.5-17.5	13.4	--	--	88.28
	10/30/2002	99.54	101.68	7.5-17.5	13.29	--	--	88.39
	1/30/2002	99.54	101.68	7.5-17.5	12.32	--	--	89.36
	2/10/2003	99.54	101.68	7.5-17.5	12.28	--	--	89.40
	6/27/2003	99.54	101.68	7.5-17.5	11.84	--	--	89.84
	6/15/2005	99.54	101.68	7.5-17.5	12.49	--	--	89.19
	3/22/2006	99.54	101.68	7.5-17.5	12.29	--	--	89.39
	3/8/2007	99.54	101.68	7.5-17.5	15.86	--	--	85.82
	1/28/2008	99.54	101.68	7.5-17.5	10.73	--	--	90.95
	6/25/2009	99.54	101.68	7.5-17.5	DRY	--	--	NM
	12/13/2010	99.54	101.68	7.5-17.6	DRY	--	--	NM
	6/27/2011	99.54	101.68	7.5-17.5	DRY	--	--	NM
	5/1/2014	99.54	101.68	7.5-17.5	11.89	--	--	89.79
	10/21/2014	99.54	101.68	7.5-17.5	DRY	--	--	NM
3/20/2015	99.54	101.68	7.5-17.5	12.78	--	--	88.9	
1/8/2016	99.54	101.68	7.5-17.5	12.02	--	--	89.66	

Table 6-3
Ground Water Elevation Data

Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia

Well ID	Date of Measurement	Ground Surface Elev.	Top of Casing Elev.	Screened Interval	Water Depth	Depth to Free Product	Free Product Thickness	Ground Water Elevation	
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	
ET-MW-05	10/28/2002	98.45	98.28	10-20	16.45	--	--	81.83	
	10/30/2002	98.45	98.28	10-20	16.42	--	--	81.86	
	1/30/2002	98.45	98.28	10-20	14.83	--	--	83.45	
	2/10/2003	98.45	98.28	10-20	14.81	--	--	83.47	
	6/27/2003	98.45	98.28	10-20	13.75	--	--	84.53	
	6/15/2005	98.45	98.28	10-20	14.8	--	--	83.48	
	3/8/2007	98.45	98.28	10-20	15.86	--	--	82.42	
	1/28/2008	98.45	98.28	10-20	18.12	--	--	80.16	
	3/2/2009	98.45	98.28	10-20	17.56	--	--	80.72	
	12/13/2010	98.45	98.28	10-20	18.45	--	--	79.83	
	6/27/2011	98.45	98.28	10-21	17.06	--	--	81.22	
	5/2/2014	98.45	98.28	10-21	14.55	--	--	83.73	
	10/21/2014	98.45	98.28	10-21	17.58	--	--	80.70	
	3/20/2015	98.45	98.28	10-21	16.94	--	--	81.34	
8/24/2015	98.45	98.28	10-21	17.25	--	--	81.03		
1/8/2016	98.45	98.28	10-21	15.59	--	--	82.69		
ET-MW-06	10/29/2002	99.78	102.86	10-20	13.43	--	--	89.43	
	10/30/2002	99.78	102.86	10-20	13.41	--	--	89.45	
	1/30/2002	99.78	102.86	10-20	12.65	--	--	90.21	
	2/10/2003	99.78	102.86	10-20	12.49	--	--	90.37	
	6/27/2003	99.78	102.86	10-20	NM	--	--	NA	
	6/15/2005	99.78	102.86	10-20	12.79	--	--	90.07	
	3/8/2007	99.78	102.86	10-20	13.86	--	--	89.00	
	1/28/2008	99.78	102.86	10-20	14.27	--	--	88.59	
	12/13/2010	99.78	102.86	10-20	15.1	--	--	87.76	
	6/27/2011	99.78	102.86	10-21	14.4	--	--	88.46	
	3/20/2015	99.78	102.86	10-21	13.29	--	--	89.57	
	8/24/2015	99.78	102.86	10-21	14.11	--	--	88.75	
	1/8/2016	99.78	102.86	10-21	12.75	--	--	90.11	
	ET-MW-07	10/28/2002	101.50	101.16	10-20	13.63	--	--	87.53
10/30/2002		101.50	101.16	10-20	13.55	--	--	87.61	
1/30/2002		101.50	101.16	10-20	12.66	--	--	88.50	
2/10/2003		101.50	101.16	10-20	12.63	--	--	88.53	
6/27/2003		101.50	101.16	10-20	12.1	--	--	89.06	
6/15/2005		101.50	101.16	10-20	12.85	12.61	0.24	88.31	
3/21/2006		101.50	101.16	10-20	13.15	12.25	0.9	88.01	
3/8/2007		101.50	101.16	10-20	13.59	13.39	0.2	87.57	
9/4/2008		101.50	101.16	10-20	14.95	--	--	86.21	
3/2/2009		101.50	101.16	10-20	19.07	19.02	0.05	82.09	
12/13/2010		101.50	101.16	10-20	15.18	--	--	85.98	
6/27/2011		101.50	101.16	10-21	15.3	--	--	85.86	
Abandoned July 2013									
ET-MW-08		10/28/2002	97.66	97.39	8-23	17.75	--	--	79.64
	10/30/2002	97.66	97.39	8-23	17.69	--	--	79.70	
	1/30/2002	97.66	97.39	8-23	15.89	--	--	81.50	
	2/10/2003	97.66	97.39	8-23	15.81	--	--	81.58	
	6/27/2003	97.66	97.39	8-23	14.93	--	--	82.46	
	6/15/2005	97.66	97.39	8-23	16.2	--	--	81.19	
	3/22/2006	97.66	97.39	8-23	16	--	--	81.39	
	3/8/2007	97.66	97.39	8-23	17.11	--	--	80.28	
	1/28/2008	97.66	97.39	8-23	19.19	--	--	78.20	
	3/2/2009	97.66	97.39	8-23	18.64	--	--	78.75	
	6/25/2009	97.66	97.39	8-23	17.40	--	--	79.99	
	12/13/2010	97.66	97.39	8-23	19.45	--	--	77.94	
	6/27/2011	97.66	97.39	8-24	18.67	--	--	78.72	
	5/1/2014	97.66	97.39	8-24	15.50	--	--	81.89	
10/21/2014	97.66	97.39	8-24	18.90	--	--	78.49		
3/20/2015	97.66	97.39	8-24	17.15	--	--	80.24		
8/24/2015	97.66	97.39	8-24	18.55	--	--	78.84		
1/8/2016	97.66	97.39	8-24	16.38	--	--	81.01		

Table 6-3
Ground Water Elevation Data

Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia

Well ID	Date of Measurement	Ground Surface Elev.	Top of Casing Elev.	Screened Interval	Water Depth	Depth to Free Product	Free Product Thickness	Ground Water Elevation
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
ET-MW-08D	6/27/2003	96.27	96.39	45-50	13.74	--	--	82.65
	6/15/2005	96.27	96.39	45-50	15	--	--	81.39
	3/8/2007	96.27	96.39	45-50	16.98	--	--	79.41
	1/28/2008	96.27	96.39	45-50	17.29	--	--	79.10
	3/2/2009	96.27	96.39	45-50	17.35	--	--	79.04
	12/13/2010	96.27	96.39	45-50	18.25	--	--	78.14
	6/27/2011	96.27	96.39	45-51	17.9	--	--	78.49
	5/1/2014	96.27	96.39	45-51	14.34	--	--	82.05
	10/21/2014	96.27	96.39	45-51	16.18	--	--	80.21
	3/20/2015	96.27	96.39	45-51	15.96	--	--	80.43
	8/24/2015	96.27	96.39	45-51	17.37	--	--	79.02
1/8/2016	96.27	96.39	45-51	15.10			81.29	
ET-MW-09	10/28/2002	95.33	95.13	10-20	16.2	--	--	78.93
	10/30/2002	95.33	95.13	10-20	16.12	--	--	79.01
	1/30/2002	95.33	95.13	10-20	14.61	--	--	80.52
	2/10/2003	95.33	95.13	10-20	14.28	--	--	80.85
	6/27/2003	95.33	95.13	10-20	13.79	--	--	81.34
	6/15/2005	95.33	95.13	10-20	14.9	--	--	80.23
	3/8/2007	95.33	95.13	10-20	15.61	--	--	79.52
	1/28/2008	95.33	95.13	10-20	17.57	--	--	77.56
	3/2/2009	95.33	95.13	10-20	16.73	--	--	78.4
	12/13/2010	95.33	95.13	10-20	18	--	--	77.13
	6/27/2011	95.33	95.13	10-21	17.2	--	--	77.93
	5/1/2014	95.33	95.13	10-21	14.45	--	--	80.68
	10/21/2014	95.33	95.13	10-21	17.54	--	--	77.59
	3/20/2015	95.33	95.13	10-21	15.07	--	--	80.06
8/24/2015	95.33	95.13	10-21	17.2	--	--	77.93	
1/8/2016	95.33	95.13	10-21	14.86			80.27	
ET-MW-10	1/30/2002	100.03	99.95	09-19	10.66	--	--	89.29
	2/10/2003	100.03	99.95	09-19	10.53	--	--	89.42
	6/27/2003	100.03	99.95	09-19	10.08	--	--	89.87
	3/8/2007	100.03	99.95	09-19	11.45	--	--	88.50
	1/28/2008	100.03	99.95	09-19	12.76	--	--	87.19
	3/2/2009	100.03	99.95	09-19	12.42	--	--	87.53
	12/13/2010	100.03	99.95	09-19	13.52	--	--	86.43
	6/27/2011	100.03	99.95	09-19	13.05	--	--	86.90
1/8/2016	100.03	99.95	09-19	10.63	--	--	89.32	
ET-MW-11	1/30/2002	101.11	101.44	10-20	16.02	--	--	85.42
	2/10/2003	101.11	101.44	10-20	16.01	--	--	85.43
	6/27/2003	101.11	101.44	10-20	15.26	--	--	86.18
	6/15/2005	101.11	101.44	10-20	16.11	--	--	85.33
	3/21/2006	101.11	101.44	10-20	18.41	--	--	83.03
	3/8/2007	101.11	101.44	10-20	16.90	--	--	84.54
	1/28/2008	101.11	101.44	10-20	20.28	--	--	81.16
	3/2/2009	101.11	101.44	10-20	18.61	--	--	82.83
	6/25/2009	101.11	101.44	10-20	17.35	--	--	84.09
	12/13/2010	101.11	101.44	10-20	19.26	--	--	82.18
	6/27/2011	101.11	101.44	10-21	DRY	--	--	NM
	5/1/2014	101.11	101.44	10-21	15.63	--	--	85.81
	10/21/2014	101.11	101.44	10-21	18.45	--	--	82.99
	3/20/2015	101.11	101.44	10-21	17.52	--	--	83.92
8/24/2015	101.11	101.44	10-21	18.19	--	--	83.25	
1/8/2016	101.11	101.44	10-21	16.26			85.18	
ET-MW-12	1/30/2002	97.34	99.47	08-18	14.87	--	--	84.60
	2/10/2003	97.34	99.47	08-18	14.57	--	--	84.90
	6/27/2003	97.34	99.47	08-18	14.47	--	--	85.00
	6/15/2005	97.34	99.47	08-18	14.83	--	--	84.64
	3/8/2007	97.34	99.47	08-18	15.07	--	--	84.40
	1/28/2008	97.34	99.47	08-18	16.7	--	--	82.77
	12/13/2010	97.34	99.47	08-18	17.12	--	--	82.35
	6/27/2011	97.34	99.47	08-19	16.55	--	--	82.92
	3/20/2015	97.34	99.47	08-19	15.8	--	--	83.67
	1/8/2016	97.34	99.47	08-19	15.11	--	--	84.36

Table 6-3
Ground Water Elevation Data

Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia

Well ID	Date of Measurement	Ground Surface Elev.	Top of Casing Elev.	Screened Interval	Water Depth	Depth to Free Product	Free Product Thickness	Ground Water Elevation
		(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
ET-MW-13	1/30/2002	101.49	101.29	09-19	17.81	--	--	83.48
	2/10/2003	101.49	101.29	09-19	17.67	--	--	83.62
	6/27/2003	101.49	101.29	09-19	17.38	--	--	83.91
	6/15/2005	101.49	101.29	09-19	17.81	--	--	83.48
	3/8/2007	101.49	101.29	09-19	18.19	--	--	83.10
	1/28/2008	101.49	101.29	09-19	19.32	--	--	81.97
	12/13/2010	101.49	101.29	09-19	19.32	--	--	81.97
	6/27/2011	101.49	101.29	09-20	DRY	--	--	NM
	5/1/2014	101.49	101.29	09-19	18.02	--	--	83.27
10/21/2014	101.49	101.29	09-19	DRY	--	--	NM	
1/8/2016	101.49	101.29	09-19	18.25	--	--	83.04	
MW-02	1/30/2002	98.83	100.89	NA	NM	NM	NM	NM
	2/10/2003	98.83	100.89	NA	11.28	11.02	0.26	89.61
	6/27/2003	98.83	100.89	NA	10.82	10.78	0.04	90.07
	6/15/2005	98.83	100.89	NA	12.85	12.45	0.4	88.04
	3/8/2007	98.83	100.89	NA	15.58	15.08	0.5	85.31
	1/28/2008	98.83	100.89	NA	15.21	15.2	0.01	85.68
	9/4/2008	98.83	100.89	NA	13.63	13.50	0.13	87.26
	3/10/2009	98.83	100.89	NA	18.23	18.18	0.05	82.66
	12/13/2010	98.83	100.89	NA	13.46	13.45	0.01	87.43
	6/27/2011	98.83	100.89	NA	14	--	--	86.89
Abandoned July 2013								
MW-15	6/27/2011	NA	NA	NA	18.38	--	--	NM
	5/2/2014	NA	NA	NA	14.61	--	--	NM
	10/21/2014	NA	NA	NA	17.28	--	--	NM
	3/20/2015	NA	NA	NA	19.39	--	--	NM
	8/24/2015	NA	NA	NA	17.05	--	--	NM
	1/8/2016	NA	NA	NA	15.14	--	--	NM
MW-17	3/20/2015	NA	NA	14.1-24.1	13.01	--	--	NM
	8/24/2015	NA	NA	14.1-24.1	14.31	--	--	NM
	1/8/2016	NA	NA	14.1-24.1	8.20	--	--	NM
MW-18	3/20/2015	NA	NA	9.0-19.0	8.68	--	--	NM
	8/24/2015	NA	NA	9.0-19.0	9.70	--	--	NM
	1/8/2016	NA	NA	9.0-19.0	8.20	--	--	NM
MW-19	3/20/2015	NA	NA	12.0-22.0	14.19	--	--	NM
	8/24/2015	NA	NA	12.0-22.0	14.43	--	--	NM
	12/7/2105	NA	NA	12.0-22.0	13.52	13.51	0.01	NM
	12/18/2015	NA	NA	12.0-22.0	13.77	13.74	0.03	NM
	12/23/2015	NA	NA	12.0-22.0	13.43	13.42	0.01	NM
	12/28/2015	NA	NA	12.0-22.0	13.21	13.20	0.01	NM
1/8/2016	NA	NA	12.0-22.0	13.06	13.05	0.01	NM	
MW-20	12/7/2105	NA	NA	9.0-24.0	12.94	--	--	NM
	12/18/2015	NA	NA	9.0-24.0	12.98	--	--	NM
	12/23/2015	NA	NA	9.0-24.0	12.50	12.49	0.01	NM
	12/28/2015	NA	NA	9.0-24.0	12.55	12.54	0.01	NM
	1/8/2016	NA	NA	9.0-24.0	12.38	--	--	NM

NM: Not measured/Not determined.

NA: Not available.

--: Not present.

Table 6-4
Historical Ground Water Elevations for Wells MW-8 and MW-8D

Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia

Well ID	Date of Measurement	Ground Surface Elev.	Top of Casing Elev.	Screened Interval	Water Depth	Ground Water Elevation
		(ft)	(ft)	(ft)	(ft)	(ft)
	6/27/2003	97.66	97.39	8-23	14.93	82.46
	6/15/2005	97.66	97.39	8-23	16.2	81.19
	3/8/2007	97.66	97.39	8-23	17.11	80.28
	1/28/2008	97.66	97.39	8-23	19.19	78.20
	3/2/2009	97.66	97.39	8-23	18.64	78.75
	12/13/2010	97.66	97.39	8-23	19.45	77.94
	6/27/2011	97.66	97.39	8-24	18.67	78.72
	5/1/2014	97.66	97.39	8-24	15.50	81.89
	10/21/2014	97.66	97.39	8-24	18.90	78.49
	3/20/2015	97.66	97.39	8-24	17.15	80.24
	8/24/2015	97.66	97.39	8-24	18.55	78.84
	1/8/2016	97.66	97.39	8-24	16.38	81.01
ET-MW-08D	6/27/2003	96.27	96.39	45-50	13.74	82.65
	6/15/2005	96.27	96.39	45-50	15	81.39
	3/8/2007	96.27	96.39	45-50	16.98	79.41
	1/28/2008	96.27	96.39	45-50	17.29	79.10
	3/2/2009	96.27	96.39	45-50	17.35	79.04
	12/13/2010	96.27	96.39	45-50	18.25	78.14
	6/27/2011	96.27	96.39	45-51	17.9	78.49
	5/1/2014	96.27	96.39	45-51	14.34	82.05
	10/21/2014	96.27	96.39	45-51	16.18	80.21
	3/20/2015	96.27	96.39	45-51	15.96	80.43
	8/24/2015	96.27	96.39	45-51	17.37	79.02
	1/8/2016	96.27	96.39	45-51	15.1	81.29

Table 6-5
Summary of Ground Water Analyses, August and December 2015

Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia

Sample Date	Well ID	Analyses	Comments
August 2015	ET-MW-05	VOCs	VOCs by 8260B
	ET-MW-06	VOCs	VOCs by 8260B
	ET-MW-08	VOCs	VOCs by 8260B
	ET-MW-08D	VOCs	VOCs by 8260B
	ET-MW-09	VOCs	VOCs by 8260B
	ET-MW-11	VOCs, SVOCs, Pesticides/Herbicides	VOCs by 8260B; SVOCs by 8270D; Pesticides by 8081B; Herbicides by 8151A.
	ET-MW-13	VOCs	VOCs by 8260B
	MW-15	VOCs	VOCs by 8260B
	MW-17	VOCs	VOCs by 8260B
	MW-18	VOCs, SVOCs, Pesticides/Herbicides	VOCs by 8260B; SVOCs by 8270D; Pesticides by 8081B; Herbicides by 8151A.
	MW-19	VOCs, SVOCs, Pesticides/Herbicides	VOCs by 8260B; SVOCs by 8270D; Pesticides by 8081B; Herbicides by 8151A.
Dup-01	VOCs, SVOCs, Pesticides/Herbicides	Dup-01 was collected from MW-18. VOCs by 8260B; SVOCs by 8270D; Pesticides by 8081B; Herbicides by 8151A.	
December 2015	ET-MW-04	VOCs, SVOCs, Pesticides/Herbicides	VOCs by 8260B; SVOCs by 8270D; Pesticides by 8081B; Herbicides by 8151A.
	ET-MW-10	VOCs	VOCs by 8260B
	ET-MW-12	VOCs	VOCs by 8260B

Table 6-6
Ground Water Quality Data (µg/L)

Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia

Well ID	Date Installed	Date Sampled	Compounds Detected (µg/L)																												
			Acetone	Benzene	Chlorobenzene	cis-1,2-Dichloroethene	1,4-Dichlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,1-Dichloroethane	1,1-Dichloroethene	1,4 Dioxane	Ethylbenzene	Isopropylbenzene	Naphthalene	1,1,1-Trichloroethane	Trichloroethene	Tetrachloroethene	Methyl tert -butyl ether	Methylene Chloride	Toluene	Xylenes	2,4-D	Acenaphthene	Dibenzofuran	Pentachlorophenol	2,4-Dichlorophenol				
			RRS (Type)	1	2	1	2	1	1	1	1	2	1	1	2	1	2	1	1	1	2	1	1	1	1			2	1		
Applicable RRS	4,000	5.50	100	31	75	600	600	4,000	103	0	700	200	20	1,011	5	5	0	55	1,000	10,000	70	2,000			1	20					
ET-MW-4	5/2/2002	Jun-05	<25	25.60	10,100	< 1	142	341	11.6	< 1	< 1	NA	21	6.6	12.5	< 1	<1	NA	<2.5	5.3	10.7	<25	<10	<10	<10	<10	<10	<10			
		Mar-07	< 5	< 5	< 5	< 5	< 10	< 10	< 10	< 5	< 5	NA	NA	< 5	NS	< 5	< 5	NA	NA	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS		
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
		Mar-09	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}		
		Jun-09	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}		
		Sep-09	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	
		Dec-09	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	
		Dec-10	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	
		Jul-11	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		Jul-12	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		May-14	<50	< 5	1,200	NA	16	180	<5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	NA	NA	<5	<5	<5	NA	<10	NA	<25	<10	<25	<10	<10	
		Oct-14	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	
		Mar-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
Aug-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Dec-15	<50	<5	1300	<5	21	160	<5	<5	<5	NA	<5	<5	<10	<5	<5	<5	<5	<5	<5	<5	<5	<2	<10	<10	<25	<25	<25				
ET-MW-5	5/2/2002	Jun-05	<25	< 1	< 1	< 1	< 1	< 1	< 1	< 1	NA	<1	< 1	<5	< 1	<1	<1	NA	<2.5	<1	<1	<5	<11.1	<11.1	<11.1	<11.1	<11.1	<11.1			
		Mar-07	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	NA	< 5	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS		
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Mar-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	9.7	< 5	NA	<5	< 5	<5	< 5	<5	<5	NA	<5	<5	<5	NA	NA	NA	NA	NA	NA	NA		
		Jun-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Sep-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		Dec-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	<150	<5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	
		Dec-10	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	<150	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	
		Jul-11	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	
		Jul-12	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	
		May-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Oct-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Mar-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
Aug-15	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA				
ET-MW-6	10/28/2002	Jun-05	<25	< 1	< 1	< 1	< 1	< 1	< 1	< 1	NA	<1	< 1	<5	< 1	<1	<1	NA	<2.5	<1	<1	<5	<10	<10	<10	<10	<10	<10			
		Mar-07	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	NA	< 5	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS		
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Mar-09	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}		
		Jun-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Sep-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		Dec-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	<150	<5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA		
		Dec-10	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	<150	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	
		Jul-11	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	
		Jul-12	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	
		May-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Oct-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Mar-15	<50	< 5	33	NA	< 5	17	<5	< 5	< 5	NA	< 5	< 5	9.3	< 5	< 5	NA	NA	<5	<5	<5	NA	<10	NA	< 25	< 10	< 10	< 10		

**Table 6-6
Ground Water Quality Data (µg/L)**

**Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia**

Well ID	Date Installed	Date Sampled	Compounds Detected (µg/L)																													
			Acetone	Benzene	Chlorobenzene	cis-1,2-Dichloroethene	1,4-Dichlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,1-Dichloroethane	1,1-Dichloroethene	1,4 Dioxane	Ethylbenzene	Isopropylbenzene	Naphthalene	1,1,1-Trichloroethane	Trichloroethene	Tetrachloroethene	Methyl tert-butyl ether	Methylene Chloride	Toluene	Xylenes	2,4-D	Acenaphthene	Dibenzofuran	Pentachlorophenol	2,4-Dichlorophenol					
			RRS (Type)	1	2	1	2	1	1	1	1	2	1	1	2	1	2	1	1	1	2	1	1	1	1			2	1			
Applicable RRS	4,000	5.50	100	31	75	600	600	4,000	103	0	700	200	20	1,011	5	5	0	55	1,000	10,000	70	2,000			1	20						
ET-MW-8D	12/30/2002	Jun-05	<25	< 1	< 1	< 1	< 1	< 1	< 1	< 1	NA	< 1	< 1	< 5	< 1	< 1	< 1	NA	< 2.5	< 1	< 1	< 5	< 11.1	< 11.1	< 11.1	< 11.1						
		Mar-07	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	NA	< 5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
		Mar-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA			
		Jun-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
		Sep-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Dec-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Dec-10	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Jul-11	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Jul-12	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
May-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Oct-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Mar-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Aug-15	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA				
ET-MW-9	10/24/2002	Jun-05	<25	< 1	< 1	< 1	< 10	< 1	< 1	< 1	NA	< 1	< 1	< 5	< 1	< 1	< 1	NA	< 2.5	< 1	< 1	< 5	< 10	< 10	< 10	< 10						
		Mar-07	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	NA	< 5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Mar-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA			
		Jun-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Sep-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		Dec-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Dec-10	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Jul-11	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Jul-12	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
May-14	<50	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	< 5	< 5	NA	< 10	NA	< 25	< 10	< 10	< 10				
Oct-14	<50	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	< 5	< 5	NA	< 10	NA	< 25	< 10	< 10	< 10				
Mar-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Aug-15	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA				
ET-MW-10	12/23/2002	Jun-05	<25	2.50	< 1	< 1	< 1	< 1	< 1	< 1	NA	< 1	< 1	< 5	< 1	< 1	< 1	NA	< 2.5	< 1	< 1	< 5	< 10	< 10	< 10	< 10						
		Mar-07	< 5	24.00	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	NA	< 5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Mar-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	NA		
		Jun-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Sep-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		Dec-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Dec-10	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Jul-11	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
		Jul-12	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA		
May-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Oct-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Mar-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Aug-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Dec-15	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA				
ET-MW-11	12/27/2002	Jun-05	<25	46	29	3	98	260	25	47	30	NA	635	53	1,010	77	10	< 1	NA	17	141	2,670	< 100	51	22	< 10	< 10					
		Mar-07	< 5	< 5	< 5	< 5	< 10	65	< 5	< 5	NA	NA	< 5	NA	< 5	NA	NA	NA	NA	NA</												

**Table 6-6
Ground Water Quality Data (µg/L)**

**Former I. Schneid Facility
HSI Site 10753
Atlanta, Fulton County, Georgia**

Well ID	Date Installed	Date Sampled	Compounds Detected (µg/L)																														
			Acetone	Benzene	Chlorobenzene	cis-1,2-Dichloroethene	1,4-Dichlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,1-Dichloroethane	1,1-Dichloroethene	1,4 Dioxane	Ethylbenzene	Isopropylbenzene	Naphthalene	1,1,1-Trichloroethane	Trichloroethene	Tetrachloroethene	Methyl tert -butyl ether	Methylene Chloride	Toluene	Xylenes	2,4-D	Acenaphthene	Dibenzofuran	Pentachlorophenol	2,4-Dichlorophenol						
			RRS (Type)	1	2	1	2	1	1	1	1	2	1	1	2	1	2	1	1	1	2	1	1	1	1			2	1				
Applicable RRS	4,000	5.50	100	31	75	600	600	4,000	103	0	700	200	20	1,011	5	5	0	55	1,000	10,000	70	2,000			1	20							
ET-MW-12	12/23/2002	Jun-05	<25	< 1	< 1	< 1	< 1	< 1	< 1	< 1	NA	< 1	< 5	< 1	< 1	< 1	< 1	< 2.5	< 1	< 1	< 1	< 5	< 10	< 10	< 10	< 10	< 10	< 10					
		Mar-07	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	NA	< 5	< 5	< 5	NA	NA	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS				
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
		Mar-09	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}				
		Jun-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
		Sep-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
		Dec-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA				
		Dec-10	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}			
		Jul-11	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA			
		Jul-12	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
May-14	<50	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	< 5	< 5	< 5	NA	< 10	NA	< 25	< 10	< 10	< 10					
Oct-14	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS				
Mar-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS				
Aug-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS				
Dec-15	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA					
ET-MW-13	12/27/2002	Jun-05	<25	< 1	< 1	< 1	< 1	< 1	< 1	< 1	NA	< 1	< 5	< 1	< 1	< 1	< 1	NA	< 2.5	< 1	< 1	< 5	< 10	< 10	< 10	< 10	< 10	< 10					
		Mar-07	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	NA	< 5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
		Mar-09	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}			
		Jun-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
		Sep-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Dec-09	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA			
		Dec-10	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}		
		Jul-11	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Jul-12	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
May-14	<50	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	< 5	< 5	< 5	NA	< 10	NA	< 25	< 10	< 10	< 10	< 10				
Oct-14	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}	NS ^{DRY}				
Mar-15	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
Aug-15	<50	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	NA				
MW-15	6/7/2005	Jun-05	<25	< 1	163	< 1	< 1	11	< 1	< 1	NA	2	< 1	17	< 1	< 1	< 1	NA	< 2.5	1	7	NA	NA	NA	NA	NA	NA	NA	NA	NA			
		Mar-07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
		Nov-08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Mar-09	<50	5	1,300	< 5	12	29	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	NA			
		Jun-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
		Sep-09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
		Dec-09	<50	< 5	140	< 5	< 5	9	< 5	< 5	< 5	< 150	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	NA	NA		
		Dec-10	<50	< 5	32	< 5	< 5	9	< 5	< 5	< 5	< 150	< 5	< 5	12	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	NA	NA		
		Jul-11	<50	< 5	34	< 5	< 5	9	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	NA	NA		
		Jul-12	<50	< 5	13	< 5	< 5	23	< 5	< 5	< 150	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	NA	NA	NA	NA	NA	NA	NA		
May-14	<50	< 5	22	NA	< 5	11	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	< 5	< 5	NA	< 10	NA	< 25	< 10	< 10	< 10	< 10	< 10				
Oct-14	<50	< 5	< 5	NA	< 5	< 5	< 0.005	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	NA	NA	< 0.005	< 0.005	< 0.005	NA	< 10	NA	< 25	< 10	< 10	< 10	< 10	< 10				
Mar-15	<50	< 5	< 5	NA	< 5	< 5	< 5	< 5	NA	< 5	< 5	< 5	< 5	< 5	< 5	NA	NA	< 5	< 5	< 5	NA	< 10	NA	< 25									

Table 6-7

Free Product Monitoring Results for Wells MW-19 and MW-20

Former I. Schneid Facility

HSI Site No. 10753

Atlanta, Fulton County, Georgia

Well	Date	Screened Interval Depth (feet BTOC)	Depth to Free Product (feet BTOC)	Depth to Water (feet BTOC)	Free Product Thickness (feet)
MW-19	3/20/2015	12-22	NP	14.19	0
	8/24/2015	12-22	NP	14.43	0
	12/7/2015	12-22	13.51	13.52	0.01
	12/18/2015	12-22	13.74	13.77	0.03
	12/23/2015	12-22	13.42	13.43	0.01
	12/28/2015	12-22	13.20	13.21	0.01
	1/8/2016	12-22	13.05	13.06	0.01
MW-20	12/7/2015	9-24	NP	12.94	0
	12/18/2015	9-24	NP	12.98	0
	12/23/2015	9-24	12.49	12.50	0.01
	12/28/2015	9-24	12.54	12.55	0.01
	1/8/2016	9-24	NP	12.38	0

Note:

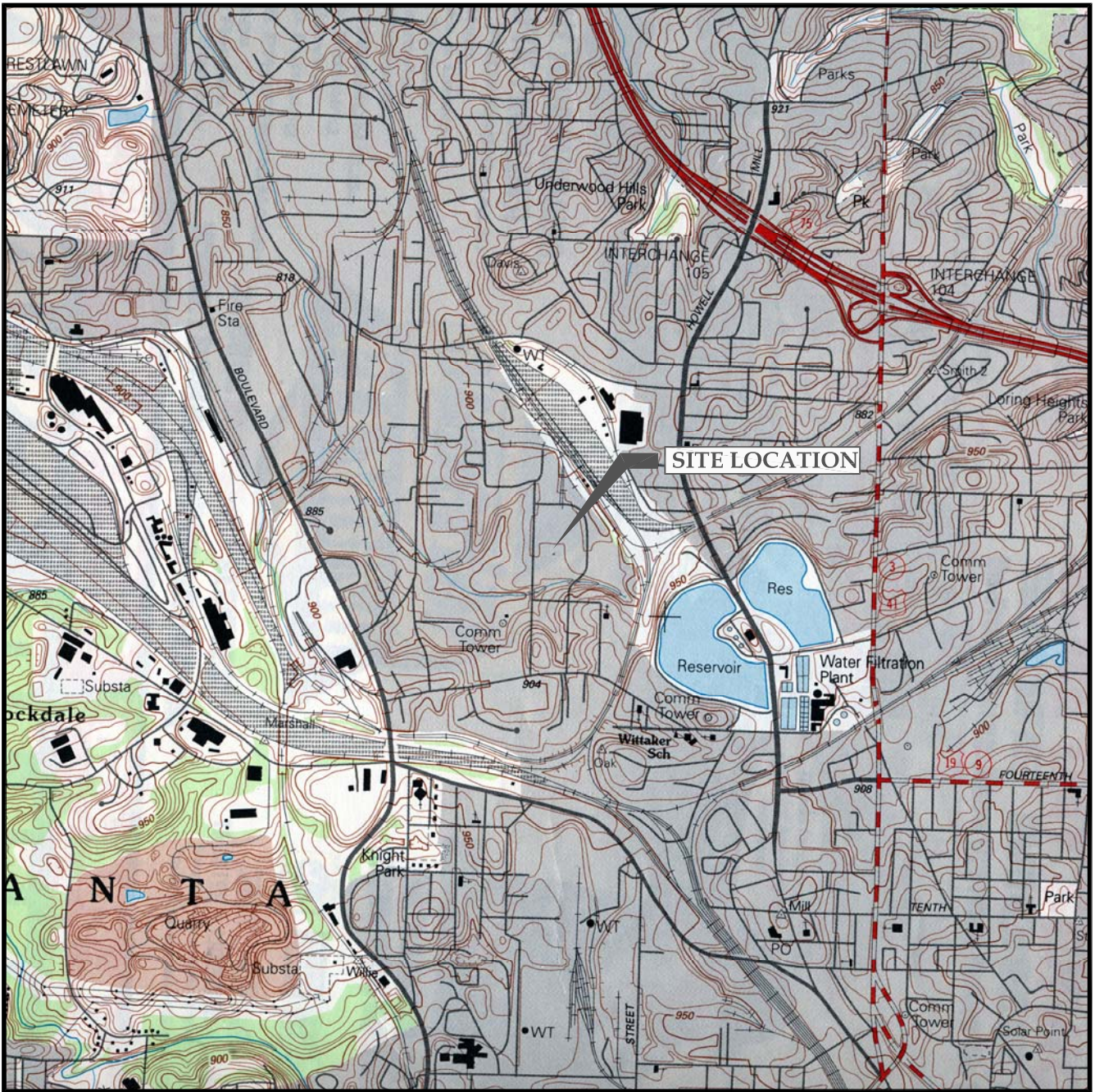
1. BTOC = Below Top of Casing.

Figures

January 14, 2016

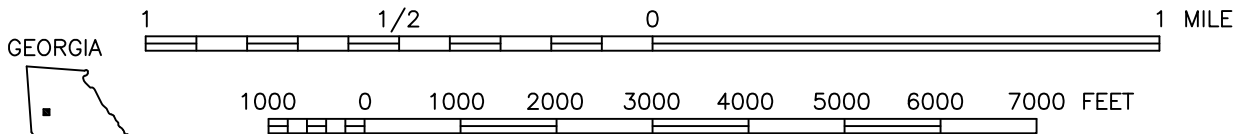
Project No. 0121021

Voluntary Remediation Plan and Conceptual Site Model



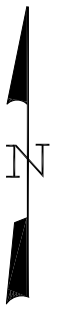
SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC QUADRANGLE: NORTHWEST ATLANTA, GA - 1993

SCALE 1:24000



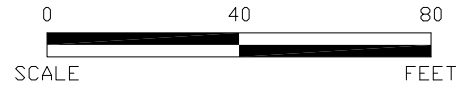
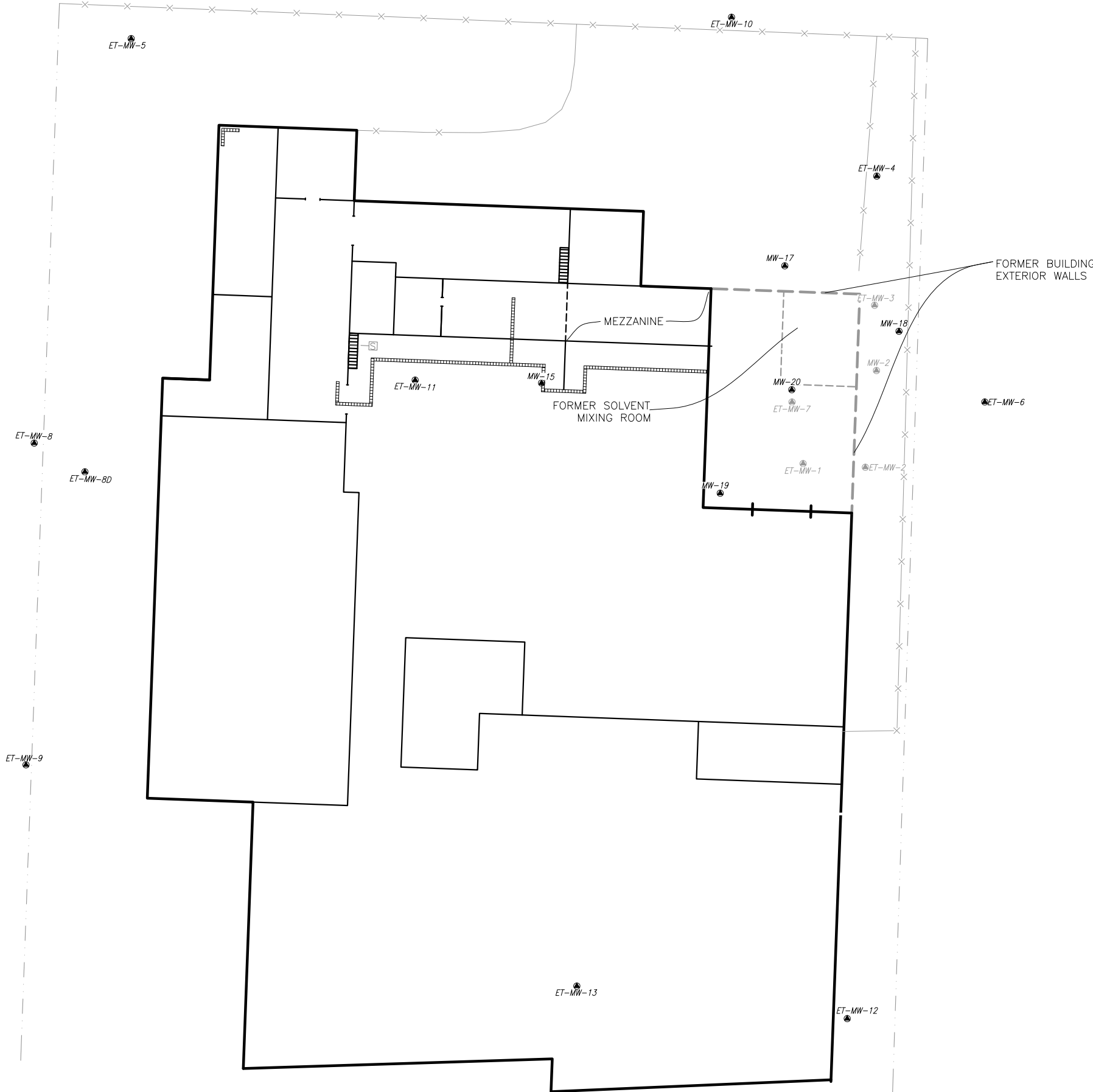
QUADRANGLE LOCATION

CONTOUR INTERVAL 10 FEET
 DOTTED LINES REPRESENT 5-FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929



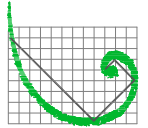
LEGEND

- ET-MW-8 MONITOR WELL LOCATION
- ET-MW-1 ABANDONED MONITOR WELL LOCATION
- ▬ FLOOR DRAIN
- SUMP
- ▬ STAIRS
- x— FENCE LINE
- - - - - PROPERTY LINE



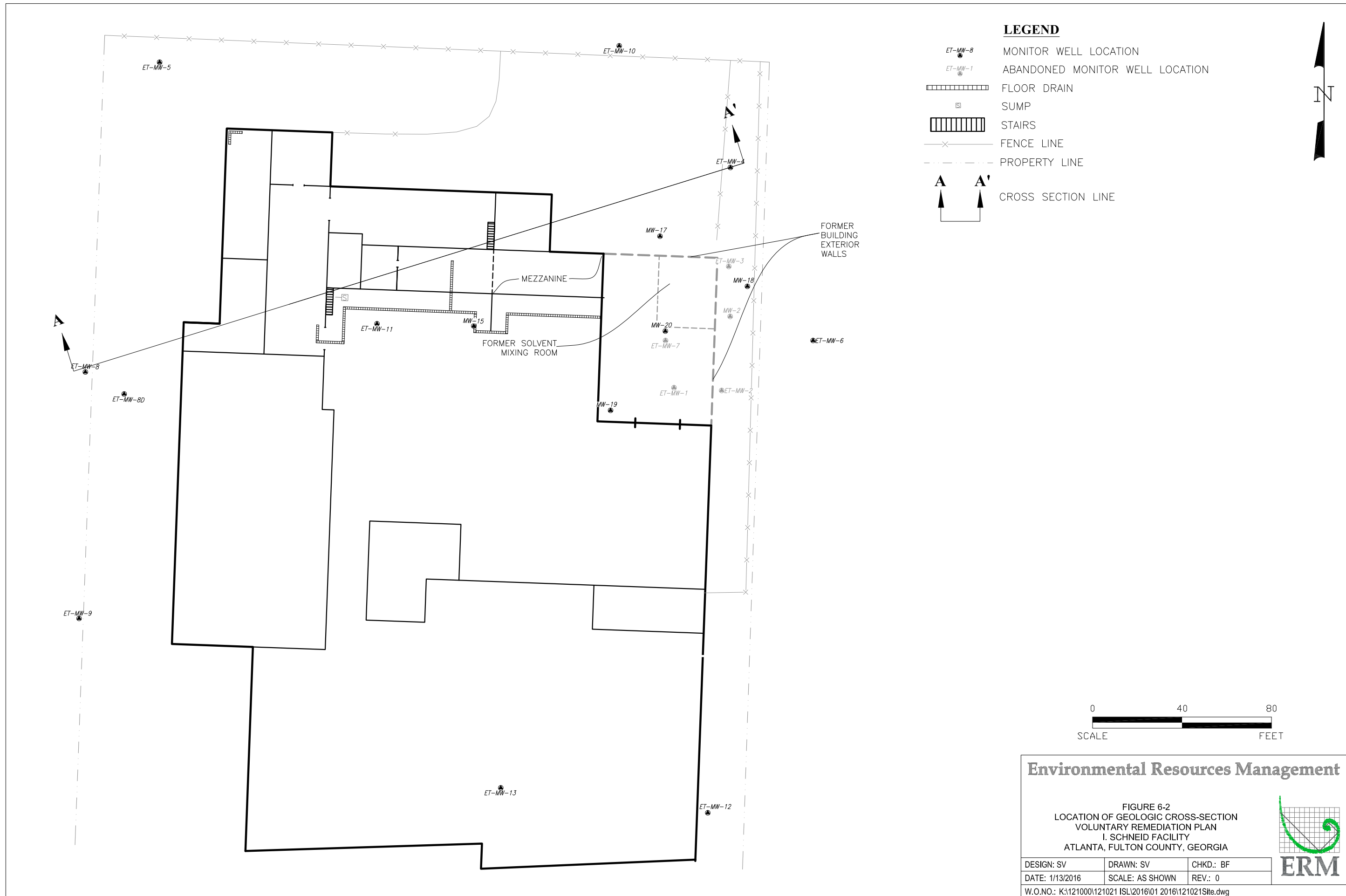
Environmental Resources Management

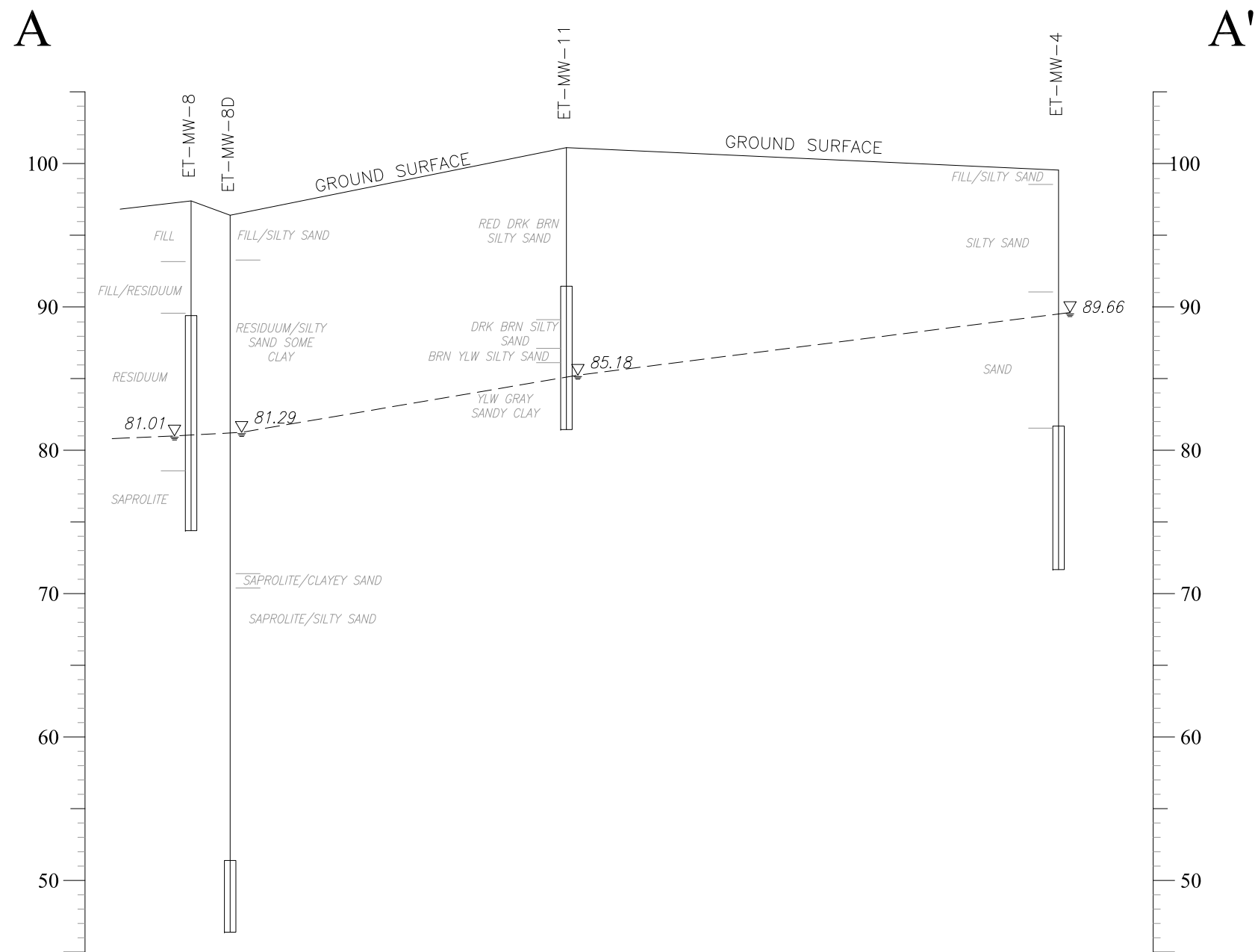
FIGURE 6-1
SITE PLAN
VOLUNTARY REMEDIATION PLAN
I. SCHNEID FACILITY
ATLANTA, FULTON COUNTY, GEORGIA







DESIGN: SV	DRAWN: SV	CHKD.: BF
DATE: 1/12/2016	SCALE: AS SHOWN	REV.: 0
W.O.NO.: D:\2016\01 2016\12\2016\Site.dwg		

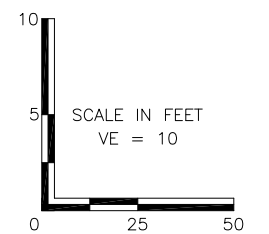
ERM





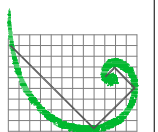
LEGEND

-  WELL CASING
-  WELL SCREEN
- 89.66 WATER ELEVATION ON 1-8-16
-  WATER TABLE
-  SILTY SAND SOIL LITHOLOGY

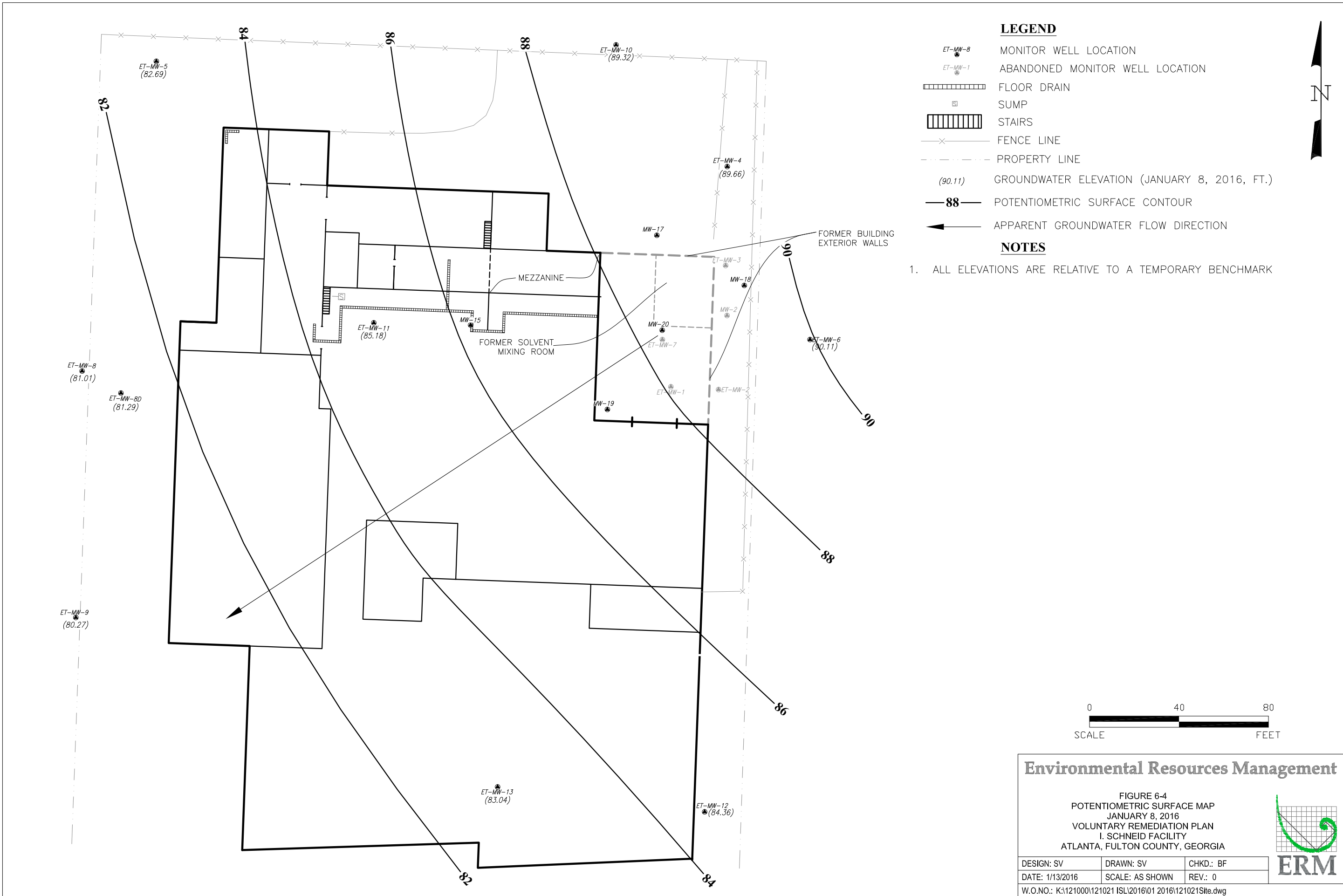


Environmental Resources Management

FIGURE 6-3
CROSS-SECTION A - A'
VOLUNTARY REMEDIATION PLAN
I. SCHNEID FACILITY
ATLANTA, FULTON COUNTY, GEORGIA



DESIGN: SV	DRAWN: SV	CHKD.: BF
DATE: 1/13/2016	SCALE: AS SHOWN	REV.: 0
W.O.NO.: K:\121000\121021 ISL\2016\01 2016\121021Site2.dwg		

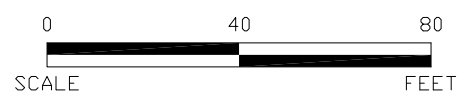


LEGEND

- ET-MW-8 MONITOR WELL LOCATION
- ⊙ ET-MW-1 ABANDONED MONITOR WELL LOCATION
- ▬ FLOOR DRAIN
- ⊠ SUMP
- ▨ STAIRS
- x- FENCE LINE
- - - PROPERTY LINE
- (90.11) GROUNDWATER ELEVATION (JANUARY 8, 2016, FT.)
- 88— POTENTIOMETRIC SURFACE CONTOUR
- ➔ APPARENT GROUNDWATER FLOW DIRECTION

NOTES

1. ALL ELEVATIONS ARE RELATIVE TO A TEMPORARY BENCHMARK



Environmental Resources Management

FIGURE 6-4
 POTENTIOMETRIC SURFACE MAP
 JANUARY 8, 2016
 VOLUNTARY REMEDIATION PLAN
 I. SCHNEID FACILITY
 ATLANTA, FULTON COUNTY, GEORGIA



DESIGN: SV	DRAWN: SV	CHKD.: BF
DATE: 1/13/2016	SCALE: AS SHOWN	REV.: 0
W.O.NO.: K:\121000\121021 ISL\2016\01 2016\121021Site.dwg		

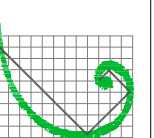
LEGEND

- ET-MW-8 MONITOR WELL LOCATION
- ⊙ ET-MW-1 ABANDONED MONITOR WELL LOCATION
- ▬ FLOOR DRAIN
- SUMP
- ▤ STAIRS
- x- FENCE LINE
- - - PROPERTY LINE
- ▨ SOIL REMEDIATION AREAS



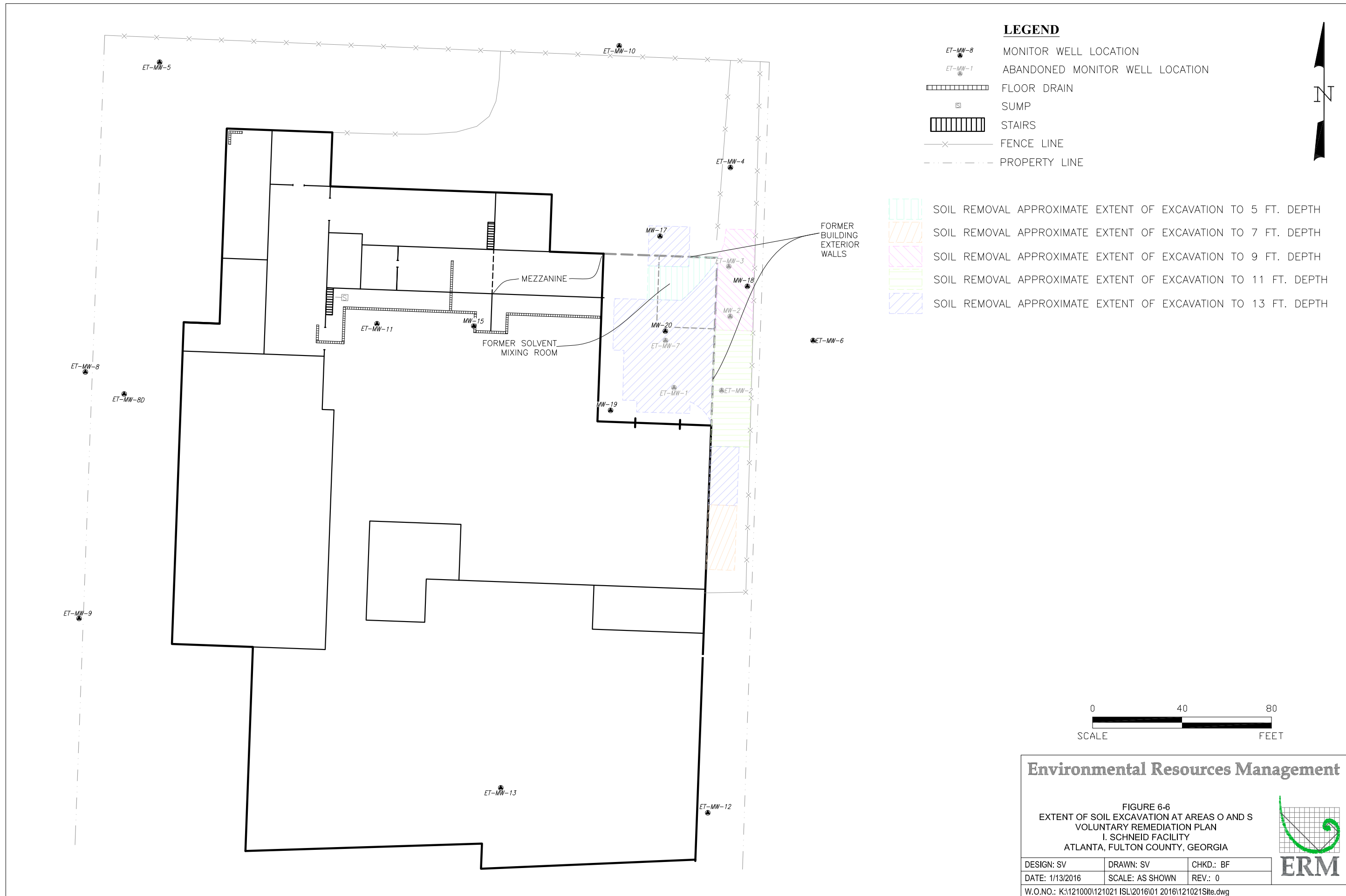
Environmental Resources Management

FIGURE 6-5
SOIL REMEDIATION AREAS
VOLUNTARY REMEDIATION PLAN
I. SCHNEID FACILITY
ATLANTA, FULTON COUNTY, GEORGIA



ERM

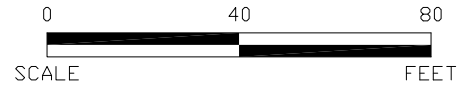
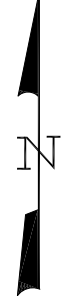
DESIGN: SV	DRAWN: SV	CHKD.: BF
DATE: 1/13/2016	SCALE: AS SHOWN	REV.: 0
W.O.NO.: K:\121000\121021 ISL\2016\01 2016\121021Site3.dwg		



LEGEND

- ET-MW-8 MONITOR WELL LOCATION
- ET-MW-1 ABANDONED MONITOR WELL LOCATION
- ▬ FLOOR DRAIN
- SUMP
- ▬ STAIRS
- x— FENCE LINE
- - - - - PROPERTY LINE

- ▨ SOIL REMOVAL APPROXIMATE EXTENT OF EXCAVATION TO 5 FT. DEPTH
- ▨ SOIL REMOVAL APPROXIMATE EXTENT OF EXCAVATION TO 7 FT. DEPTH
- ▨ SOIL REMOVAL APPROXIMATE EXTENT OF EXCAVATION TO 9 FT. DEPTH
- ▨ SOIL REMOVAL APPROXIMATE EXTENT OF EXCAVATION TO 11 FT. DEPTH
- ▨ SOIL REMOVAL APPROXIMATE EXTENT OF EXCAVATION TO 13 FT. DEPTH



Environmental Resources Management

FIGURE 6-6
 EXTENT OF SOIL EXCAVATION AT AREAS O AND S
 VOLUNTARY REMEDIATION PLAN
 I. SCHNEID FACILITY
 ATLANTA, FULTON COUNTY, GEORGIA



DESIGN: SV	DRAWN: SV	CHKD.: BF
DATE: 1/13/2016	SCALE: AS SHOWN	REV.: 0
W.O.NO.: K:\121000\121021 ISL\2016\01 2016\121021Site.dwg		

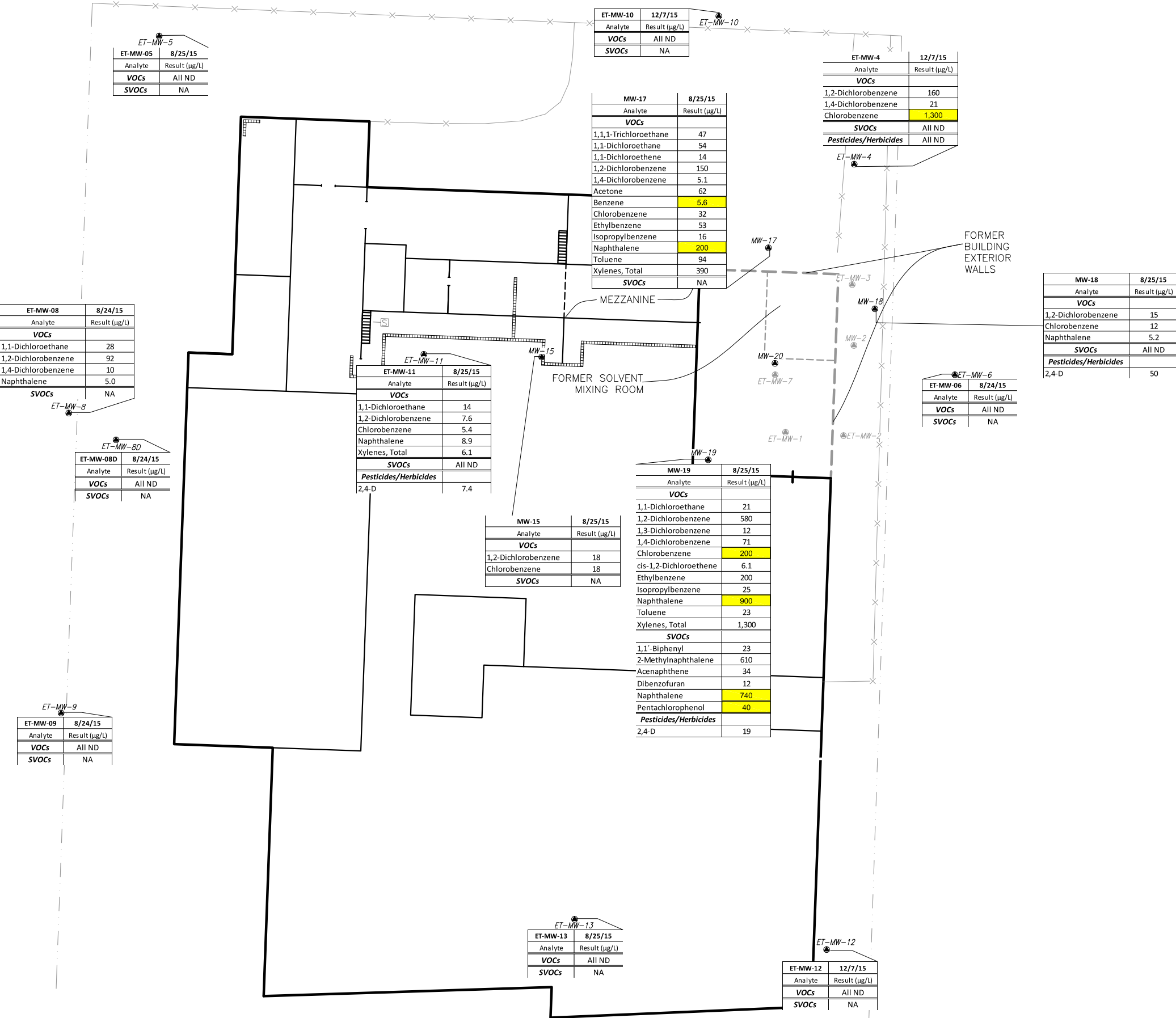
LEGEND

- ET-MW-8 MONITOR WELL LOCATION
- ET-MW-1 ABANDONED MONITOR WELL LOCATION
- FLOOR DRAIN
- SUMP
- STAIRS
- FENCE LINE
- PROPERTY LINE



NOTES

1. NA = NOT ANALYZED.
2. All ND = ALL ANALYTES WERE NON DETECT.
3. 1,300 CONCENTRATION EXCEEDS APPROVED RRS



ET-MW-5

ET-MW-05	8/25/15
Analyte	Result (µg/L)
VOCs	All ND
SVOCs	NA

ET-MW-10

ET-MW-10	12/7/15
Analyte	Result (µg/L)
VOCs	All ND
SVOCs	NA

ET-MW-4

ET-MW-4	12/7/15
Analyte	Result (µg/L)
VOCs	
1,2-Dichlorobenzene	160
1,4-Dichlorobenzene	21
Chlorobenzene	1,300
SVOCs	All ND
Pesticides/Herbicides	All ND

MW-17

MW-17	8/25/15
Analyte	Result (µg/L)
VOCs	
1,1,1-Trichloroethane	47
1,1-Dichloroethane	54
1,1-Dichloroethene	14
1,2-Dichlorobenzene	150
1,4-Dichlorobenzene	5.1
Acetone	62
Benzene	5.6
Chlorobenzene	32
Ethylbenzene	53
Isopropylbenzene	16
Naphthalene	200
Toluene	94
Xylenes, Total	390
SVOCs	NA

MW-18

MW-18	8/25/15
Analyte	Result (µg/L)
VOCs	
1,2-Dichlorobenzene	15
Chlorobenzene	12
Naphthalene	5.2
SVOCs	All ND
Pesticides/Herbicides	
2,4-D	50

ET-MW-08

ET-MW-08	8/24/15
Analyte	Result (µg/L)
VOCs	
1,1-Dichloroethane	28
1,2-Dichlorobenzene	92
1,4-Dichlorobenzene	10
Naphthalene	5.0
SVOCs	NA

ET-MW-11

ET-MW-11	8/25/15
Analyte	Result (µg/L)
VOCs	
1,1-Dichloroethane	14
1,2-Dichlorobenzene	7.6
Chlorobenzene	5.4
Naphthalene	8.9
Xylenes, Total	6.1
SVOCs	All ND
Pesticides/Herbicides	
2,4-D	7.4

ET-MW-08D

ET-MW-08D	8/24/15
Analyte	Result (µg/L)
VOCs	All ND
SVOCs	NA

MW-15

MW-15	8/25/15
Analyte	Result (µg/L)
VOCs	
1,2-Dichlorobenzene	18
Chlorobenzene	18
SVOCs	NA

MW-19

MW-19	8/25/15
Analyte	Result (µg/L)
VOCs	
1,1-Dichloroethane	21
1,2-Dichlorobenzene	580
1,3-Dichlorobenzene	12
1,4-Dichlorobenzene	71
Chlorobenzene	200
cis-1,2-Dichloroethene	6.1
Ethylbenzene	200
Isopropylbenzene	25
Naphthalene	900
Toluene	23
Xylenes, Total	1,300
SVOCs	
1,1'-Biphenyl	23
2-Methylnaphthalene	610
Acenaphthene	34
Dibenzofuran	12
Naphthalene	740
Pentachlorophenol	40
Pesticides/Herbicides	
2,4-D	19

ET-MW-06

ET-MW-06	8/24/15
Analyte	Result (µg/L)
VOCs	All ND
SVOCs	NA

ET-MW-09

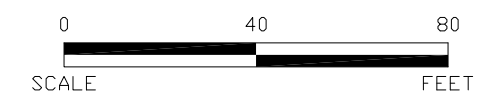
ET-MW-09	8/24/15
Analyte	Result (µg/L)
VOCs	All ND
SVOCs	NA

ET-MW-13

ET-MW-13	8/25/15
Analyte	Result (µg/L)
VOCs	All ND
SVOCs	NA

ET-MW-12

ET-MW-12	12/7/15
Analyte	Result (µg/L)
VOCs	All ND
SVOCs	NA



Environmental Resources Management

FIGURE 6-7
GROUNDWATER QUALITY
VOLUNTARY REMEDIATION PLAN
I. SCHNEID FACILITY
ATLANTA, FULTON COUNTY, GEORGIA



DESIGN: SV	DRAWN: SV	CHKD.: BF
DATE: 1/13/2016	SCALE: AS SHOWN	REV.: 0
W.O.NO.: K:\121000\121021 ISL\2016\01 2016\121021Site.dwg		

Warranty Deed
Appendix A

January 14, 2016
Project No. 0121021

Voluntary Remediation Plan and Conceptual Site Model

Deed Book 50481 Pg 171
Filed and Recorded Oct-13-2011 08:57am
2011-0276107
Real Estate Transfer Tax \$0.00
Cathelene Robinson
Clerk of Superior Court
Fulton County, Georgia

Return to:
Hartman Simons & Wood LLP
6400 Powers Ferry Road, N.W., Suite 400
Atlanta, Georgia 30339
Attn: Stephanie B. Skidmore, Esq.

Please cross reference to:
Deed Book 42631, Page 442
Deed Book 45906, Page 384
Deed Book 46864, Page 695
Deed Book 50202, Page 366
Fulton County, Georgia Records

STATE OF GEORGIA

COUNTY OF FULTON

DEED UNDER POWER

THIS INDENTURE, made as of the 4th day of October, 2011, by and between Terrell Mill Road, LLC, by and through its duly appointed agent and attorney-in-fact TERRELL MILL FINANCIAL, LLC (the Grantor herein), and ENGLISH ASSET HOLDING LLC (the Grantee herein);

WITNESSETH

WHEREAS, Terrell Mill Road, LLC executed and delivered that certain Deed to Secure Debt and Security Agreement to Bank of North Georgia (as modified, hereinafter the "Security Deed") dated May 2, 2006, which Security Deed was recorded at Deed Book 42631, Page 442, Fulton County, Georgia records, as modified by that certain Modification Agreement to Deed to Secure Debt and Security Agreement and Loan Documents dated September 28, 2007 and recorded at Deed Book 45906, Page 384, aforesaid records, and as further modified by that certain Modification Agreement to Deed to Secure Debt and Security Agreement and Loan Documents dated April 30, 2008 and recorded at Deed Book 46864, Page 695, aforesaid records; said Security Deed being given to secure indebtedness under that certain Promissory Note dated

May 2, 2006, and last renewed on April 30, 2008 (as renewed, hereinafter the "Note") from TERRELL MILL ROAD, LLC to Bank of North Georgia in the last renewed principal amount of ONE MILLION SEVEN HUNDRED SIXTY THOUSAND FOUR HUNDRED SEVENTY FIVE AND 28/100 DOLLARS (\$1,760,475.28), plus interest as same became due until maturity; which Note and Security Deed were assigned by Synovus Bank, formerly known as Columbus Bank and Trust Company, as successor in interest through name change and by merger with Bank of North Georgia to Terrell Mill Financial, LLC pursuant to that certain Allonge and that certain Assignment of Note and Other Loan Documents dated June 30, 2011 and recorded at Deed Book 50202, Page 366, aforesaid records; and

WHEREAS, by reason of default, TERRELL MILL FINANCIAL, LLC accelerated the entire amount of principal and interest due and payable under the Note; and

WHEREAS, said entire indebtedness still being in default, the said TERRELL MILL FINANCIAL, LLC, acting on behalf of Terrell Mill Road, LLC and according to the terms of said Security Deed, did advertise said property for sale once a week for four weeks in the newspaper in Fulton County, Georgia, wherein the Sheriff carries his advertisements, namely, the Fulton Daily Report, said dates of publication being September 7, 2011, September 14, 2011, September 21, 2011 and September 28, 2011; and

WHEREAS, the said TERRELL MILL FINANCIAL, LLC did expose of the property for sale to the highest bidder for cash on the first Tuesday in October, 2011, within the legal hours of sale at the usual place for conducting Sheriff's sales in Fulton County, Georgia, before the courthouse door in Atlanta, Georgia, in said County, and offered said property for sale at public outcry to the highest bidder for cash, when and where ENGLISH ASSET HOLDING LLC bid \$510,000.00; and

WHEREAS, the aforementioned bid by ENGLISH ASSET HOLDING LLC was the highest and best bid and said property was knocked off to said ENGLISH ASSET HOLDING LLC for the sum of \$510,000.00;

NOW, THEREFORE, in consideration of the property and said sum of money and by virtue of and in the exercise of the power of sale contained in the aforesaid Security Deed, Terrell Mill Road, LLC, acting through TERRELL MILL FINANCIAL, LLC, its duly authorized agent and attorney-in-fact, has bargained, sold, granted and conveyed and by these presents, does hereby bargain, sell, grant, and convey the following described property:

1 Sncid Brown Fields – South Parcel

All the parcel of land lying and being in Land Lot 188, 17th District, Fulton County, Georgia in the City of Atlanta as shown on survey for Brock Built, LLC prepared by C & C Land Surveyors, Inc., dated April 14, 2005 and last revised May 18, 2005 and being more particularly described as follows:

Begin at the intersection of the north right-of-way of Culpepper Street (right-of-way located 25 feet north from the centerline of the road) and the east right-of-way of Fairmont Avenue (50-foot right-of-way). Thence along Fairmont Avenue North 00 degrees 39 minutes 24 seconds East a distance of 125.56 feet to a point; Thence leaving the right-of-way of Fairmont Avenue South 90 degrees 00 minutes 00 seconds East a distance of 50.05 feet to a point; Thence North 80 degrees 22 minutes 09 seconds East a distance of 58.51 feet to a point; Thence North 78 degrees 52 minutes 35 seconds East a distance of 43.02 feet to a point; Thence North 78 degrees 54 minutes 06 seconds East a distance of 61.51 feet to a point; Thence North 86 degrees 09 minutes 50 seconds East a distance of 49.24 feet to a point; Thence North 87 degrees 01 minutes 18 seconds East a distance of 34.27 feet to a point; Thence North 79 degrees 21 minutes 22 seconds East a distance of 41.82 feet to a point; Thence North 65 degrees 08 minutes 28 seconds East a distance of 26.63 feet to a point; Thence North 62 degrees 04 minutes 50 seconds East a distance of 51.14 feet to a point; Thence North 68 degrees 55 minutes 43 seconds East a distance of 36.43 feet to a point; Thence North 77 degrees 51 minutes 29 seconds East a distance of 56.31 feet to a point located on the west right-of-way of English Avenue (60-foot right-of-way); Thence along English Avenue South 36 degrees 09 minutes 12 seconds West a distance of 46.36 feet to a point; Thence continuing along English Avenue a curve to the left having a radius of 349.52 feet, an arc length 206.99 feet and a chord which bears South 19 degrees 11 minutes 16 seconds West having a chord distance of 203.98 feet to a point located on the intersection of the west right-of-way of English Avenue and the north right-of-way of Culpepper Street; Thence along Culpepper Street North 89 degrees 45 minutes 14 seconds West a distance of 400.21 feet to the Point of Beginning.

Said parcel of land contains 67,183 square feet or 1.542 acres of land more or less.

TOGETHER WITH:

1 Seneid Brown Fields - North Parcel

All the parcel of land lying and being in Land Lot 188, 17th District, Fulton County, Georgia in the City of Atlanta as shown on survey for Brock Built, LLC prepared by C & C Land Surveyors, Inc., dated April 14, 2005 and last revised May 18, 2005 and being more particularly described as follows:

Commence at the intersection of the north right-of-way of Culpepper Street (right-of-way located 25-foot north from the centerline of the road) and the east right-of-way of Fairmont Avenue (50-foot right-of-way). Thence along Fairmont

Avenue North 00 degrees 39 minutes 24 seconds East a distance of 125.56 feet to the Point of Beginning.

Thence along the right-of-way of Fairmont Avenue North 00 degrees 39 minutes 24 seconds East a distance of 627.60 feet to an iron pin found; Thence leaving the right-of-way of Fairmont Avenue South 89 degrees 26 minutes 09 seconds East a distance of 299.60 feet to an iron pin found; Thence South 00 degrees 41 minutes 31 seconds West a distance of 442.72 feet to a point; Thence North 88 degrees 12 minutes 16 seconds East a distance of 255.50 feet to an iron pin found located on the west right-of-way of English Avenue (60-foot right-of-way); Thence along English Avenue South 36 degrees 09 minutes 12 seconds West a distance of 107.88 feet to a point; Thence leaving the right-of-way of English Avenue South 77 degrees 51 minutes 29 seconds West a distance of 56.31 feet to a point; Thence South 68 degrees 55 minutes 43 seconds West a distance of 36.43 feet to a point; Thence South 62 degrees 04 minutes 50 seconds West a distance of 51.14 feet to a point; Thence South 65 degrees 08 minutes 28 seconds West a distance of 26.63 feet to a point; Thence South 79 degrees 21 minutes 22 seconds West a distance of 41.82 feet to a point; Thence South 87 degrees 01 minutes 18 seconds West a distance of 34.27 feet to a point; Thence South 86 degrees 09 minutes 50 seconds West a distance of 49.24 feet to a point; Thence South 78 degrees 54 minutes 06 seconds West a distance of 61.51 feet to a point; Thence South 78 degrees 52 minutes 35 seconds West a distance of 43.02 feet to a point; Thence South 80 degrees 22 minutes 09 seconds West a distance of 58.51 feet to a point; Thence South 90 degrees 00 minutes 00 seconds West a distance of 50.05 feet to the Point of Beginning.

Said parcel of land contains 206,845 square feet or 4.748 acres of land more or less.

TOGETHER WITH all and singular the rights, members and appurtenances thereof appertaining; also all the estate, right, title, interest, claim or demand of the said Terrell Mill Road, LLC and its successors, representatives and assigns, legal, equitable or otherwise whatsoever, in and to the same.


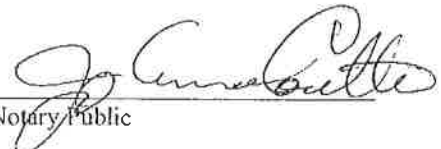
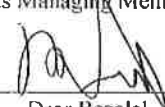
TO HAVE AND TO HOLD said property and every part thereof unto the said ENGLISH ASSET HOLDING LLC, its representatives, successors and assigns, to its own proper use, benefit and behoof in FEE SIMPLE, in as full and ample a manner as the said Terrell Mill Road, LLC, and its successors, representatives and assigns, did hold and enjoy the same.

THIS CONVEYANCE IS SUBJECT TO all zoning ordinances; any outstanding taxes, including but not limited to, ad valorem taxes, which constitute liens upon said property; and all matters of record superior to said Security Deed, as well as any matters as would be revealed by an accurate survey and inspection of the subject property, and is conveyed on "as is, where is"

basis, without recourse and without representation or warranty, express or implied, of any nature whatsoever with respect thereto:

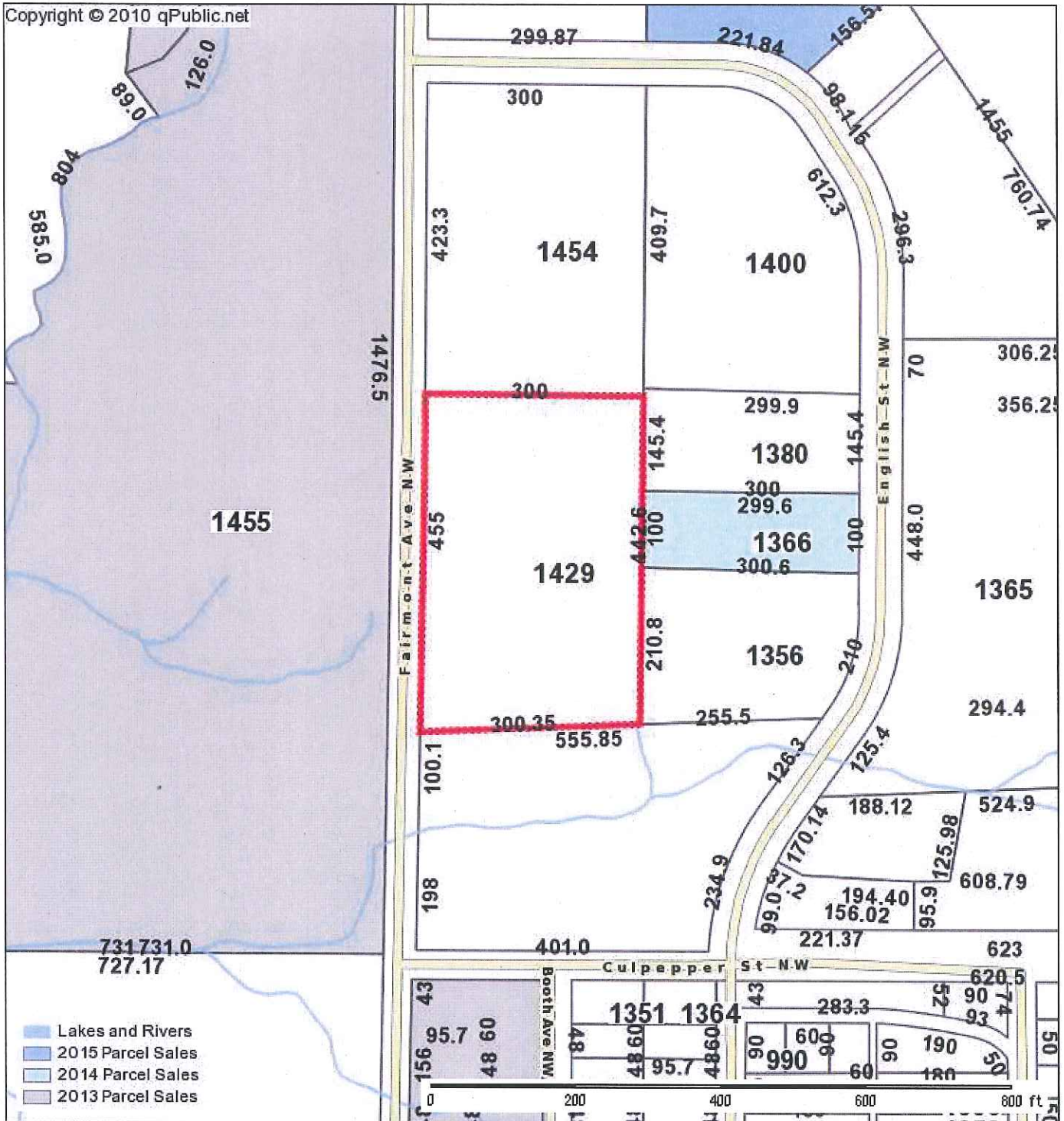
No notice of foreclosure sale was required by Georgia law in that the property was not being used as a residence by the said Terrell Mill Road, LLC at the time the Security Deed was entered into.

IN WITNESS WHEREOF, the said TERRELL MILL FINANCIAL, LLC, as agent and attorney in fact for Terrell Mill Road, LLC, has hereunto authorized its duly appointed officer to affix his or her hand and seal the day and year first above written.

<p>Signed, sealed and delivered in the presence of: </p> <p>Unofficial Witness</p> <p> Notary Public</p> <p>My Commission Expires: 1-2-12</p> <p>[NOTARIAL SEAL] JO ANNA COULTER NOTARY PUBLIC FULTON COUNTY, GA MY COMMISSION EXPIRES JAN 2 2012</p>	<p>TERRELL MILL FINANCIAL, LLC, a Georgia limited liability company, as attorney-in-fact for Terrell Mill Road, LLC</p> <p>By: Anthem Capital Partners, LLC, a Georgia limited liability company, its Managing Member</p> <p>By: Anthem Atlanta Partners LLC, a Georgia limited liability company, its Managing Member</p> <p>By:  (Seal) Dror Bezalel, its Managing Member</p>
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Tax Plat
Appendix B

January 14, 2016
Project No. 0121021
Voluntary Remediation Plan and Conceptual Site Model



Fulton County Assessor

Parcel: 17 018800020170 Acres: 3.09

Name:	ENGLISH ASSET HOLDING LLC	Land Value:	1251500
Site:	1429 FAIRMONT AVE	Building Value:	248500
Sale:	\$510000 on 2011-10-04 Reason=M Qual=U	Misc Value:	
Mail:	2100 POWERS FERRY RD STE 300 ATLANTA, GA 30339	Total Value:	1500000



Fulton County makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll.
Date printed: 10/13/15 : 14:11:43

Electronic Copies of this Document
Appendix C

January 14, 2016
Project No. 0121021
Voluntary Remediation Plan and Conceptual Site Model

**Ground Water Analytical Reports, August and
December 2015**
Appendix D

January 14, 2016
Project No. 0121021
Voluntary Remediation Plan and Conceptual Site Model



September 04, 2015

Jeff Bilkert
ERM-Southeast
3200 Windy Hill Rd
Atlanta GA 30339

TEL: (678) 486-2700
FAX: (770) 590-9164

RE: I Schneid Liquidation

Dear Jeff Bilkert:

Order No: 1508L33

Analytical Environmental Services, Inc. received 13 samples on 8/26/2015 8:36:00 AM for the analyses presented in following report.

No problems were encountered during the analyses. Additionally, all results for the associated Quality Control samples were within EPA and/or AES established limits. Any discrepancies associated with the analyses contained herein will be noted and submitted in the form of a project Case Narrative.

AES' certifications are as follows:

- NELAC/Florida Certification number E87582 for analysis of Environmental Water, soil/hazardous waste, and Drinking Water Microbiology, effective 07/01/15-06/30/16.
- AIHA-LAP, LLC Laboratory ID: 100671 for Industrial Hygiene samples (Organics, Inorganics), Environmental Lead (Paint, Soil, Dust Wipes, Air), and Environmental Microbiology (Fungal) Direct Examination, effective until 09/01/17.

These results relate only to the items tested. This report may only be reproduced in full.

If you have any questions regarding these test results, please feel free to call.

Mirzeta Kararic
Project Manager



ANALYTICAL ENVIRONMENTAL SERVICES, INC

3080 Presidential Drive, Atlanta GA 30340-3704

AES TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

CHAIN OF CUSTODY

Work Order: 1508633

Date: 8/26/15 Page 1 of 1

COMPANY: ERM		ADDRESS: 3200 Windy Hill Rd SE Atlanta, GA 30339					ANALYSIS REQUESTED										Visit our website www.aesatlanta.com to check on the status of your results, place bottle orders, etc.		No # of Containers					
PHONE: 678-486-2700		FAX:					PRESERVATION (See codes)										REMARKS							
SAMPLED BY: W. Virgo / B. Fidler		SIGNATURE: 					82603 VWS 82702 SWS 8151A 14500 HWS																	
#	SAMPLE ID	SAMPLED		Grab	Composite	Matrix (See codes)											REMARKS							
		DATE	TIME																					
1	ET-MW-08	8/24/15	1345	✓		GW	Z																	2
2	ET-MW-06	8/24/15	1410				Z																	2
3	ET-MW-09	8/24/15	1450				Z																	2
4	ET-MW-08D	8/25/15	1050				Z																	2
5	MW-19		1102				Z	Z	Z															6
6	MW-18		1247				Z	Z	Z															6
7	MW-17		1300				Z																	2
8	ET-MW-11		1318 ¹³¹⁰				Z	Z	Z															6
9	ET-MW-05		1325				Z																	2
10	MW-15		1435				Z																	2
11	ET-MW-13		1512				Z																	6
12	DUP-01		---				Z	Z	Z															6
13	TRIP BLANK		---	✓		W	Z																	2
14																								
RELINQUISHED BY: W. Virgo		DATE/TIME: 8/26/15 0836	RECEIVED BY: Leana Pacuar			DATE/TIME: 8/26/15 836	PROJECT INFORMATION										RECEIPT							
1: W. Virgo			2: Leana Pacuar				PROJECT NAME: I Scheid Liquidation										Total # of Containers 42							
3:			3:				PROJECT #: 0121021										Turnaround Time Request <input checked="" type="radio"/> Standard 5 Business Days							
							SITE ADDRESS: Atlanta, GA										<input type="radio"/> 2 Business Day Rush							
							SEND REPORT TO: Jeff.Bilkert@ERM.com										<input type="radio"/> Next Business Day Rush							
							INVOICE TO: (IF DIFFERENT FROM ABOVE)										<input type="radio"/> Same Day Rush (auth req.)							
							QUOTE #:										<input type="radio"/> Other							
							PO#:										STATE PROGRAM (if any):							
							SHIPMENT METHOD										E-mail? Y/N; Fax? Y/N							
							OUT / / VIA:										DATA PACKAGE: I II III IV							
							IN / / VIA:																	
							<input checked="" type="radio"/> CLIENT <input type="radio"/> FedEx <input type="radio"/> UPS <input type="radio"/> MAIL <input type="radio"/> COURIER <input type="radio"/> GREYHOUND <input type="radio"/> OTHER																	

SAMPLES RECEIVED AFTER 3PM OR ON SATURDAY ARE CONSIDERED RECEIVED THE NEXT BUSINESS DAY. IF TURNAROUND TIME IS NOT INDICATED, AES WILL PROCEED WITH STANDARD TAT OF SAMPLES. SAMPLES ARE DISPOSED 30 DAYS AFTER REPORT COMPLETION UNLESS OTHER ARRANGEMENTS ARE MADE.

MATRIX CODES: A = Air GW = Groundwater SE = Sediment SO = Soil SW = Surface Water W = Water (Blanks) DW = Drinking Water (Blanks) O = Other (specify) WW = Waste Water
 PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

Client: ERM-Southeast
Project: I Schneid Liquidation
Lab ID: 1508L33

Case Narrative

Sample Receiving Nonconformance:

Sample information on the Chain of Custody did not match that on the sample bottle labels for samples 1508L33-008A, 1508L33-008B, 1508L33-009A, and 1508L33-010A. Samples were logged in using the information on the COC.

Herbicide Analysis by Method 8151:

Due to sample matrix, sample 1508L33-005B, -006B, -008B required dilution during preparation and/or analysis resulting in elevated reporting limits.

Client: ERM-Southeast	Client Sample ID: ET-MW-08
Project Name: I Schneid Liquidation	Collection Date: 8/24/2015 1:45:00 PM
Lab ID: 1508L33-001	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,1-Dichloroethane	28	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,2-Dichlorobenzene	92	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,4-Dichlorobenzene	10	5.0		ug/L	212085	1	08/27/2015 22:27	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 22:27	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 22:27	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 22:27	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 22:27	MW
Acetone	BRL	50		ug/L	212085	1	08/27/2015 22:27	MW
Benzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Chlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 22:27	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 22:27	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 22:27	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 22:27	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Naphthalene	5.0	5.0		ug/L	212085	1	08/27/2015 22:27	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-08
Project Name: I Schneid Liquidation	Collection Date: 8/24/2015 1:45:00 PM
Lab ID: 1508L33-001	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B				(SW5030B)				
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Toluene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 22:27	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/27/2015 22:27	MW
Surr: 4-Bromofluorobenzene	96.9	70.6-123		%REC	212085	1	08/27/2015 22:27	MW
Surr: Dibromofluoromethane	97.5	78.7-124		%REC	212085	1	08/27/2015 22:27	MW
Surr: Toluene-d8	96.1	81.3-120		%REC	212085	1	08/27/2015 22:27	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-06
Project Name: I Schneid Liquidation	Collection Date: 8/24/2015 2:10:00 PM
Lab ID: 1508L33-002	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,2-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 22:02	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 22:02	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 22:02	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 22:02	MW
Acetone	BRL	50		ug/L	212085	1	08/27/2015 22:02	MW
Benzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Chlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 22:02	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 22:02	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 22:02	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 22:02	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Naphthalene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-06
Project Name: I Schneid Liquidation	Collection Date: 8/24/2015 2:10:00 PM
Lab ID: 1508L33-002	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Toluene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 22:02	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/27/2015 22:02	MW
Surr: 4-Bromofluorobenzene	96.8	70.6-123		%REC	212085	1	08/27/2015 22:02	MW
Surr: Dibromofluoromethane	95.6	78.7-124		%REC	212085	1	08/27/2015 22:02	MW
Surr: Toluene-d8	97.6	81.3-120		%REC	212085	1	08/27/2015 22:02	MW

Qualifiers:	* Value exceeds maximum contaminant level	E Estimated (value above quantitation range)
	BRL Below reporting limit	S Spike Recovery outside limits due to matrix
	H Holding times for preparation or analysis exceeded	Narr See case narrative
	N Analyte not NELAC certified	NC Not confirmed
	B Analyte detected in the associated method blank	< Less than Result value
	> Greater than Result value	J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-09
Project Name: I Schneid Liquidation	Collection Date: 8/24/2015 2:50:00 PM
Lab ID: 1508L33-003	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,2-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/28/2015 12:22	MW
2-Butanone	BRL	50		ug/L	212085	1	08/28/2015 12:22	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/28/2015 12:22	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/28/2015 12:22	MW
Acetone	BRL	50		ug/L	212085	1	08/28/2015 12:22	MW
Benzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Chlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Chloroethane	BRL	10		ug/L	212085	1	08/28/2015 12:22	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Chloromethane	BRL	10		ug/L	212085	1	08/28/2015 12:22	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/28/2015 12:22	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Freon-113	BRL	10		ug/L	212085	1	08/28/2015 12:22	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Naphthalene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-09
Project Name: I Schneid Liquidation	Collection Date: 8/24/2015 2:50:00 PM
Lab ID: 1508L33-003	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Toluene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/28/2015 12:22	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/28/2015 12:22	MW
Surr: 4-Bromofluorobenzene	93.3	70.6-123		%REC	212085	1	08/28/2015 12:22	MW
Surr: Dibromofluoromethane	96.2	78.7-124		%REC	212085	1	08/28/2015 12:22	MW
Surr: Toluene-d8	96.9	81.3-120		%REC	212085	1	08/28/2015 12:22	MW

Qualifiers:	* Value exceeds maximum contaminant level	E Estimated (value above quantitation range)
	BRL Below reporting limit	S Spike Recovery outside limits due to matrix
	H Holding times for preparation or analysis exceeded	Narr See case narrative
	N Analyte not NELAC certified	NC Not confirmed
	B Analyte detected in the associated method blank	< Less than Result value
	> Greater than Result value	J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-08D
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 10:50:00 AM
Lab ID: 1508L33-004	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,2-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/28/2015 11:57	MW
2-Butanone	BRL	50		ug/L	212085	1	08/28/2015 11:57	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/28/2015 11:57	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/28/2015 11:57	MW
Acetone	BRL	50		ug/L	212085	1	08/28/2015 11:57	MW
Benzene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Chlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Chloroethane	BRL	10		ug/L	212085	1	08/28/2015 11:57	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Chloromethane	BRL	10		ug/L	212085	1	08/28/2015 11:57	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/28/2015 11:57	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Freon-113	BRL	10		ug/L	212085	1	08/28/2015 11:57	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Naphthalene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-08D
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 10:50:00 AM
Lab ID: 1508L33-004	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Toluene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/28/2015 11:57	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/28/2015 11:57	MW
Surr: 4-Bromofluorobenzene	92.3	70.6-123		%REC	212085	1	08/28/2015 11:57	MW
Surr: Dibromofluoromethane	94.9	78.7-124		%REC	212085	1	08/28/2015 11:57	MW
Surr: Toluene-d8	96.6	81.3-120		%REC	212085	1	08/28/2015 11:57	MW

Qualifiers:

- * Value exceeds maximum contaminant level
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- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: MW-19
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 11:02:00 AM
Lab ID: 1508L33-005	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,1-Dichloroethane	21	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,2-Dichlorobenzene	580	50		ug/L	212085	10	08/28/2015 13:36	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,3-Dichlorobenzene	12	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,4-Dichlorobenzene	71	5.0		ug/L	212085	1	08/28/2015 13:11	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/28/2015 13:11	MW
2-Butanone	BRL	50		ug/L	212085	1	08/28/2015 13:11	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/28/2015 13:11	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/28/2015 13:11	MW
Acetone	BRL	50		ug/L	212085	1	08/28/2015 13:11	MW
Benzene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Chlorobenzene	200	50		ug/L	212085	10	08/28/2015 13:36	MW
Chloroethane	BRL	10		ug/L	212085	1	08/28/2015 13:11	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Chloromethane	BRL	10		ug/L	212085	1	08/28/2015 13:11	MW
cis-1,2-Dichloroethene	6.1	5.0		ug/L	212085	1	08/28/2015 13:11	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/28/2015 13:11	MW
Ethylbenzene	200	50		ug/L	212085	10	08/28/2015 13:36	MW
Freon-113	BRL	10		ug/L	212085	1	08/28/2015 13:11	MW
Isopropylbenzene	25	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Naphthalene	900	50		ug/L	212085	10	08/28/2015 13:36	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: MW-19
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 11:02:00 AM
Lab ID: 1508L33-005	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Toluene	23	5.0		ug/L	212085	1	08/28/2015 13:11	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/28/2015 13:11	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/28/2015 13:11	MW
Xylenes, Total	1300	50		ug/L	212085	10	08/28/2015 13:36	MW
Surr: 4-Bromofluorobenzene	99.8	70.6-123		%REC	212085	10	08/28/2015 13:36	MW
Surr: 4-Bromofluorobenzene	102	70.6-123		%REC	212085	1	08/28/2015 13:11	MW
Surr: Dibromofluoromethane	92	78.7-124		%REC	212085	10	08/28/2015 13:36	MW
Surr: Dibromofluoromethane	95.8	78.7-124		%REC	212085	1	08/28/2015 13:11	MW
Surr: Toluene-d8	96.1	81.3-120		%REC	212085	10	08/28/2015 13:36	MW
Surr: Toluene-d8	98.6	81.3-120		%REC	212085	1	08/28/2015 13:11	MW
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
1,1'-Biphenyl	23	10		ug/L	212083	1	08/28/2015 17:17	YH
2,4,5-Trichlorophenol	BRL	25		ug/L	212083	1	08/28/2015 17:17	YH
2,4,6-Trichlorophenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
2,4-Dichlorophenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
2,4-Dimethylphenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
2,4-Dinitrophenol	BRL	25		ug/L	212083	1	08/28/2015 17:17	YH
2,4-Dinitrotoluene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
2,6-Dinitrotoluene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
2-Chloronaphthalene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
2-Chlorophenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
2-Methylnaphthalene	610	100		ug/L	212083	10	08/31/2015 18:57	YH
2-Methylphenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
2-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 17:17	YH
2-Nitrophenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
3,3'-Dichlorobenzidine	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
3-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 17:17	YH
4,6-Dinitro-2-methylphenol	BRL	25		ug/L	212083	1	08/28/2015 17:17	YH
4-Bromophenyl phenyl ether	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
4-Chloro-3-methylphenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
4-Chloroaniline	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
4-Chlorophenyl phenyl ether	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
4-Methylphenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
4-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 17:17	YH
4-Nitrophenol	BRL	25		ug/L	212083	1	08/28/2015 17:17	YH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Analytical Environmental Services, Inc

Date: 4-Sep-15

Client: ERM-Southeast	Client Sample ID: MW-19
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 11:02:00 AM
Lab ID: 1508L33-005	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
Acenaphthene	34	10		ug/L	212083	1	08/28/2015 17:17	YH
Acenaphthylene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Acetophenone	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Anthracene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Atrazine	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Benz(a)anthracene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Benzaldehyde	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Benzo(a)pyrene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Benzo(b)fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Benzo(g,h,i)perylene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Benzo(k)fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Bis(2-chloroethoxy)methane	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Bis(2-chloroethyl)ether	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Bis(2-chloroisopropyl)ether	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Bis(2-ethylhexyl)phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Butyl benzyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Caprolactam	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Carbazole	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Chrysene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Di-n-butyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Di-n-octyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Dibenz(a,h)anthracene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Dibenzofuran	12	10		ug/L	212083	1	08/28/2015 17:17	YH
Diethyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Dimethyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Fluorene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Hexachlorobenzene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Hexachlorobutadiene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Hexachlorocyclopentadiene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Hexachloroethane	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Indeno(1,2,3-cd)pyrene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Isophorone	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
N-Nitrosodi-n-propylamine	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
N-Nitrosodiphenylamine	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Naphthalene	740	100		ug/L	212083	10	08/31/2015 18:57	YH
Nitrobenzene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Pentachlorophenol	40	25		ug/L	212083	1	08/28/2015 17:17	YH
Phenanthrene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Phenol	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH
Pyrene	BRL	10		ug/L	212083	1	08/28/2015 17:17	YH

Qualifiers:

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- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: MW-19
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 11:02:00 AM
Lab ID: 1508L33-005	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D		(SW3510C)						
Surr: 2,4,6-Tribromophenol	102	52-133		%REC	212083	1	08/28/2015 17:17	YH
Surr: 2-Fluorobiphenyl	103	50-121		%REC	212083	1	08/28/2015 17:17	YH
Surr: 2-Fluorophenol	67.2	27.5-120		%REC	212083	1	08/28/2015 17:17	YH
Surr: 4-Terphenyl-d14	106	46.3-137		%REC	212083	1	08/28/2015 17:17	YH
Surr: Nitrobenzene-d5	101	41.2-121		%REC	212083	1	08/28/2015 17:17	YH
Surr: Phenol-d5	44.4	14.3-120		%REC	212083	1	08/28/2015 17:17	YH
CHLORINATED PESTICIDES, TCL SW8081B		(SW3510C)						
4,4'-DDD	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
4,4'-DDE	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
4,4'-DDT	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
Aldrin	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
alpha-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
alpha-Chlordane	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
beta-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
delta-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
Dieldrin	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
Endosulfan I	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
Endosulfan II	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
Endosulfan sulfate	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
Endrin	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
Endrin aldehyde	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
Endrin ketone	BRL	0.10		ug/L	212141	1	09/01/2015 15:15	SH
gamma-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
gamma-Chlordane	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
Heptachlor	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
Heptachlor epoxide	BRL	0.050		ug/L	212141	1	09/01/2015 15:15	SH
Methoxychlor	BRL	0.50		ug/L	212141	1	09/01/2015 15:15	SH
Toxaphene	BRL	5.0		ug/L	212141	1	09/01/2015 15:15	SH
Surr: Decachlorobiphenyl	30.5	14.6-130		%REC	212141	1	09/01/2015 15:15	SH
Surr: Tetrachloro-m-xylene	176	14.4-116	S	%REC	212141	1	09/01/2015 15:15	SH
CHLORINATED HERBICIDES SW8151A		(SW3510C)						
2,4,5-T	BRL	2.0		ug/L	212138	1	09/01/2015 23:25	AW
2,4,5-TP (Silvex)	BRL	2.0		ug/L	212138	1	09/01/2015 23:25	AW
2,4-D	19	4.0		ug/L	212138	2	09/02/2015 16:41	AW
2,4-DB	BRL	20		ug/L	212138	2	09/02/2015 16:41	AW
Dalapon	BRL	10		ug/L	212138	1	09/01/2015 23:25	AW
Dicamba	BRL	2.0		ug/L	212138	1	09/01/2015 23:25	AW
Dichlorprop	BRL	2.0		ug/L	212138	1	09/01/2015 23:25	AW
Dinoseb	BRL	5.0		ug/L	212138	1	09/01/2015 23:25	AW

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Analytical Environmental Services, Inc

Date: 4-Sep-15

Client: ERM-Southeast	Client Sample ID: MW-19
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 11:02:00 AM
Lab ID: 1508L33-005	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
CHLORINATED HERBICIDES SW8151A								
					(SW3510C)			
MCPA	BRL	500		ug/L	212138	1	09/01/2015 23:25	AW
MCPP	BRL	1000		ug/L	212138	2	09/02/2015 16:41	AW
Surr: DCAA	92.8	43.4-143		%REC	212138	1	09/01/2015 23:25	AW

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Client: ERM-Southeast	Client Sample ID: MW-18
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 12:47:00 PM
Lab ID: 1508L33-006	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,2-Dichlorobenzene	15	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/28/2015 12:47	MW
2-Butanone	BRL	50		ug/L	212085	1	08/28/2015 12:47	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/28/2015 12:47	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/28/2015 12:47	MW
Acetone	BRL	50		ug/L	212085	1	08/28/2015 12:47	MW
Benzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Chlorobenzene	12	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Chloroethane	BRL	10		ug/L	212085	1	08/28/2015 12:47	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Chloromethane	BRL	10		ug/L	212085	1	08/28/2015 12:47	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/28/2015 12:47	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Freon-113	BRL	10		ug/L	212085	1	08/28/2015 12:47	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Naphthalene	5.2	5.0		ug/L	212085	1	08/28/2015 12:47	MW

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Client: ERM-Southeast	Client Sample ID: MW-18
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 12:47:00 PM
Lab ID: 1508L33-006	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Toluene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/28/2015 12:47	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/28/2015 12:47	MW
Surr: 4-Bromofluorobenzene	94.4	70.6-123		%REC	212085	1	08/28/2015 12:47	MW
Surr: Dibromofluoromethane	94.3	78.7-124		%REC	212085	1	08/28/2015 12:47	MW
Surr: Toluene-d8	96.7	81.3-120		%REC	212085	1	08/28/2015 12:47	MW
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
1,1'-Biphenyl	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2,4,5-Trichlorophenol	BRL	25		ug/L	212083	1	08/28/2015 17:44	YH
2,4,6-Trichlorophenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2,4-Dichlorophenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2,4-Dimethylphenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2,4-Dinitrophenol	BRL	25		ug/L	212083	1	08/28/2015 17:44	YH
2,4-Dinitrotoluene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2,6-Dinitrotoluene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2-Chloronaphthalene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2-Chlorophenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2-Methylnaphthalene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2-Methylphenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
2-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 17:44	YH
2-Nitrophenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
3,3'-Dichlorobenzidine	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
3-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 17:44	YH
4,6-Dinitro-2-methylphenol	BRL	25		ug/L	212083	1	08/28/2015 17:44	YH
4-Bromophenyl phenyl ether	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
4-Chloro-3-methylphenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
4-Chloroaniline	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
4-Chlorophenyl phenyl ether	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
4-Methylphenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
4-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 17:44	YH
4-Nitrophenol	BRL	25		ug/L	212083	1	08/28/2015 17:44	YH
Acenaphthene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Acenaphthylene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Acetophenone	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH

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Client: ERM-Southeast	Client Sample ID: MW-18
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 12:47:00 PM
Lab ID: 1508L33-006	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
Anthracene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Atrazine	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Benz(a)anthracene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Benzaldehyde	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Benzo(a)pyrene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Benzo(b)fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Benzo(g,h,i)perylene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Benzo(k)fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Bis(2-chloroethoxy)methane	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Bis(2-chloroethyl)ether	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Bis(2-chloroisopropyl)ether	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Bis(2-ethylhexyl)phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Butyl benzyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Caprolactam	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Carbazole	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Chrysene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Di-n-butyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Di-n-octyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Dibenz(a,h)anthracene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Dibenzofuran	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Diethyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Dimethyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Fluorene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Hexachlorobenzene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Hexachlorobutadiene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Hexachlorocyclopentadiene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Hexachloroethane	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Indeno(1,2,3-cd)pyrene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Isophorone	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
N-Nitrosodi-n-propylamine	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
N-Nitrosodiphenylamine	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Naphthalene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Nitrobenzene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Pentachlorophenol	BRL	25		ug/L	212083	1	08/28/2015 17:44	YH
Phenanthrene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Phenol	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Pyrene	BRL	10		ug/L	212083	1	08/28/2015 17:44	YH
Surr: 2,4,6-Tribromophenol	86.4	52-133		%REC	212083	1	08/28/2015 17:44	YH
Surr: 2-Fluorobiphenyl	82.4	50-121		%REC	212083	1	08/28/2015 17:44	YH
Surr: 2-Fluorophenol	44.4	27.5-120		%REC	212083	1	08/28/2015 17:44	YH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: MW-18
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 12:47:00 PM
Lab ID: 1508L33-006	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D		(SW3510C)						
Surr: 4-Terphenyl-d14	95.8	46.3-137		%REC	212083	1	08/28/2015 17:44	YH
Surr: Nitrobenzene-d5	78.6	41.2-121		%REC	212083	1	08/28/2015 17:44	YH
Surr: Phenol-d5	32	14.3-120		%REC	212083	1	08/28/2015 17:44	YH
CHLORINATED PESTICIDES, TCL SW8081B		(SW3510C)						
4,4'-DDD	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
4,4'-DDE	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
4,4'-DDT	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
Aldrin	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
alpha-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
alpha-Chlordane	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
beta-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
delta-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
Dieldrin	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
Endosulfan I	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
Endosulfan II	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
Endosulfan sulfate	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
Endrin	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
Endrin aldehyde	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
Endrin ketone	BRL	0.10		ug/L	212141	1	09/01/2015 15:26	SH
gamma-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
gamma-Chlordane	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
Heptachlor	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
Heptachlor epoxide	BRL	0.050		ug/L	212141	1	09/01/2015 15:26	SH
Methoxychlor	BRL	0.50		ug/L	212141	1	09/01/2015 15:26	SH
Toxaphene	BRL	5.0		ug/L	212141	1	09/01/2015 15:26	SH
Surr: Decachlorobiphenyl	38.5	14.6-130		%REC	212141	1	09/01/2015 15:26	SH
Surr: Tetrachloro-m-xylene	98.7	14.4-116		%REC	212141	1	09/01/2015 15:26	SH
CHLORINATED HERBICIDES SW8151A		(SW3510C)						
2,4,5-T	BRL	2.0		ug/L	212138	1	09/01/2015 23:56	AW
2,4,5-TP (Silvex)	BRL	2.0		ug/L	212138	1	09/01/2015 23:56	AW
2,4-D	50	20		ug/L	212138	10	09/02/2015 14:09	AW
2,4-DB	BRL	10		ug/L	212138	1	09/01/2015 23:56	AW
Dalapon	BRL	100		ug/L	212138	10	09/02/2015 14:09	AW
Dicamba	BRL	2.0		ug/L	212138	1	09/01/2015 23:56	AW
Dichlorprop	BRL	2.0		ug/L	212138	1	09/01/2015 23:56	AW
Dinoseb	BRL	5.0		ug/L	212138	1	09/01/2015 23:56	AW
MCPA	BRL	500		ug/L	212138	1	09/01/2015 23:56	AW
MCPP	BRL	5000		ug/L	212138	10	09/02/2015 14:09	AW
Surr: DCAA	99.6	43.4-143		%REC	212138	1	09/01/2015 23:56	AW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
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- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: MW-17
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 1:00:00 PM
Lab ID: 1508L33-007	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	47	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,1-Dichloroethane	54	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,1-Dichloroethene	14	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,2-Dichlorobenzene	150	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,4-Dichlorobenzene	5.1	5.0		ug/L	212085	1	08/27/2015 20:49	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 20:49	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 20:49	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 20:49	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 20:49	MW
Acetone	62	50		ug/L	212085	1	08/27/2015 20:49	MW
Benzene	5.6	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Chlorobenzene	32	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 20:49	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 20:49	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 20:49	MW
Ethylbenzene	53	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 20:49	MW
Isopropylbenzene	16	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Naphthalene	200	5.0		ug/L	212085	1	08/27/2015 20:49	MW

Qualifiers:

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- BRL Below reporting limit
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- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: MW-17
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 1:00:00 PM
Lab ID: 1508L33-007	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Toluene	94	5.0		ug/L	212085	1	08/27/2015 20:49	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 20:49	MW
Xylenes, Total	390	5.0		ug/L	212085	1	08/27/2015 20:49	MW
Surr: 4-Bromofluorobenzene	104	70.6-123		%REC	212085	1	08/27/2015 20:49	MW
Surr: Dibromofluoromethane	98.9	78.7-124		%REC	212085	1	08/27/2015 20:49	MW
Surr: Toluene-d8	97.4	81.3-120		%REC	212085	1	08/27/2015 20:49	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-11
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 2:10:00 PM
Lab ID: 1508L33-008	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,1-Dichloroethane	14	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,2-Dichlorobenzene	7.6	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 20:25	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 20:25	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 20:25	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 20:25	MW
Acetone	BRL	50		ug/L	212085	1	08/27/2015 20:25	MW
Benzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Chlorobenzene	5.4	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 20:25	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 20:25	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 20:25	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 20:25	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Naphthalene	8.9	5.0		ug/L	212085	1	08/27/2015 20:25	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
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- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-11
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 2:10:00 PM
Lab ID: 1508L33-008	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Toluene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 20:25	MW
Xylenes, Total	6.1	5.0		ug/L	212085	1	08/27/2015 20:25	MW
Surr: 4-Bromofluorobenzene	99.8	70.6-123		%REC	212085	1	08/27/2015 20:25	MW
Surr: Dibromofluoromethane	99.1	78.7-124		%REC	212085	1	08/27/2015 20:25	MW
Surr: Toluene-d8	97.7	81.3-120		%REC	212085	1	08/27/2015 20:25	MW
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
1,1'-Biphenyl	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2,4,5-Trichlorophenol	BRL	25		ug/L	212083	1	08/28/2015 18:11	YH
2,4,6-Trichlorophenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2,4-Dichlorophenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2,4-Dimethylphenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2,4-Dinitrophenol	BRL	25		ug/L	212083	1	08/28/2015 18:11	YH
2,4-Dinitrotoluene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2,6-Dinitrotoluene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2-Chloronaphthalene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2-Chlorophenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2-Methylnaphthalene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2-Methylphenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
2-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 18:11	YH
2-Nitrophenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
3,3'-Dichlorobenzidine	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
3-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 18:11	YH
4,6-Dinitro-2-methylphenol	BRL	25		ug/L	212083	1	08/28/2015 18:11	YH
4-Bromophenyl phenyl ether	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
4-Chloro-3-methylphenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
4-Chloroaniline	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
4-Chlorophenyl phenyl ether	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
4-Methylphenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
4-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 18:11	YH
4-Nitrophenol	BRL	25		ug/L	212083	1	08/28/2015 18:11	YH
Acenaphthene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Acenaphthylene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Acetophenone	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Analytical Environmental Services, Inc

Date: 4-Sep-15

Client: ERM-Southeast	Client Sample ID: ET-MW-11
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 2:10:00 PM
Lab ID: 1508L33-008	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
Anthracene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Atrazine	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Benz(a)anthracene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Benzaldehyde	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Benzo(a)pyrene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Benzo(b)fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Benzo(g,h,i)perylene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Benzo(k)fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Bis(2-chloroethoxy)methane	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Bis(2-chloroethyl)ether	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Bis(2-chloroisopropyl)ether	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Bis(2-ethylhexyl)phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Butyl benzyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Caprolactam	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Carbazole	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Chrysene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Di-n-butyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Di-n-octyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Dibenz(a,h)anthracene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Dibenzofuran	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Diethyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Dimethyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Fluorene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Hexachlorobenzene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Hexachlorobutadiene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Hexachlorocyclopentadiene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Hexachloroethane	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Indeno(1,2,3-cd)pyrene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Isophorone	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
N-Nitrosodi-n-propylamine	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
N-Nitrosodiphenylamine	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Naphthalene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Nitrobenzene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Pentachlorophenol	BRL	25		ug/L	212083	1	08/28/2015 18:11	YH
Phenanthrene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Phenol	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Pyrene	BRL	10		ug/L	212083	1	08/28/2015 18:11	YH
Surr: 2,4,6-Tribromophenol	86.6	52-133		%REC	212083	1	08/28/2015 18:11	YH
Surr: 2-Fluorobiphenyl	88.1	50-121		%REC	212083	1	08/28/2015 18:11	YH
Surr: 2-Fluorophenol	57.2	27.5-120		%REC	212083	1	08/28/2015 18:11	YH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-11
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 2:10:00 PM
Lab ID: 1508L33-008	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D		(SW3510C)						
Surr: 4-Terphenyl-d14	98.8	46.3-137		%REC	212083	1	08/28/2015 18:11	YH
Surr: Nitrobenzene-d5	92.7	41.2-121		%REC	212083	1	08/28/2015 18:11	YH
Surr: Phenol-d5	40.4	14.3-120		%REC	212083	1	08/28/2015 18:11	YH
CHLORINATED PESTICIDES, TCL SW8081B		(SW3510C)						
4,4'-DDD	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
4,4'-DDE	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
4,4'-DDT	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
Aldrin	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
alpha-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
alpha-Chlordane	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
beta-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
delta-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
Dieldrin	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
Endosulfan I	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
Endosulfan II	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
Endosulfan sulfate	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
Endrin	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
Endrin aldehyde	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
Endrin ketone	BRL	0.10		ug/L	212141	1	09/01/2015 15:37	SH
gamma-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
gamma-Chlordane	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
Heptachlor	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
Heptachlor epoxide	BRL	0.050		ug/L	212141	1	09/01/2015 15:37	SH
Methoxychlor	BRL	0.50		ug/L	212141	1	09/01/2015 15:37	SH
Toxaphene	BRL	5.0		ug/L	212141	1	09/01/2015 15:37	SH
Surr: Decachlorobiphenyl	77.6	14.6-130		%REC	212141	1	09/01/2015 15:37	SH
Surr: Tetrachloro-m-xylene	130	14.4-116	S	%REC	212141	1	09/01/2015 15:37	SH
CHLORINATED HERBICIDES SW8151A		(SW3510C)						
2,4,5-T	BRL	2.0		ug/L	212138	1	09/02/2015 00:28	AW
2,4,5-TP (Silvex)	BRL	2.0		ug/L	212138	1	09/02/2015 00:28	AW
2,4-D	7.4	4.0		ug/L	212138	2	09/02/2015 17:13	AW
2,4-DB	BRL	20		ug/L	212138	2	09/02/2015 17:13	AW
Dalapon	BRL	10		ug/L	212138	1	09/02/2015 00:28	AW
Dicamba	BRL	2.0		ug/L	212138	1	09/02/2015 00:28	AW
Dichlorprop	BRL	2.0		ug/L	212138	1	09/02/2015 00:28	AW
Dinoseb	BRL	5.0		ug/L	212138	1	09/02/2015 00:28	AW
MCPA	BRL	500		ug/L	212138	1	09/02/2015 00:28	AW
MCPP	BRL	1000		ug/L	212138	2	09/02/2015 17:13	AW
Surr: DCAA	82.9	43.4-143		%REC	212138	1	09/02/2015 00:28	AW

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Client: ERM-Southeast	Client Sample ID: ET-MW-05
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 1:25:00 PM
Lab ID: 1508L33-009	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,2-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 20:00	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 20:00	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 20:00	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 20:00	MW
Acetone	BRL	50		ug/L	212085	1	08/27/2015 20:00	MW
Benzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Chlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 20:00	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 20:00	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 20:00	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 20:00	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Naphthalene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW

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- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-05
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 1:25:00 PM
Lab ID: 1508L33-009	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Toluene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 20:00	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/27/2015 20:00	MW
Surr: 4-Bromofluorobenzene	97.2	70.6-123		%REC	212085	1	08/27/2015 20:00	MW
Surr: Dibromofluoromethane	97.6	78.7-124		%REC	212085	1	08/27/2015 20:00	MW
Surr: Toluene-d8	97.8	81.3-120		%REC	212085	1	08/27/2015 20:00	MW

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Client: ERM-Southeast	Client Sample ID: MW-15
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 2:35:00 PM
Lab ID: 1508L33-010	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,2-Dichlorobenzene	18	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 19:36	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 19:36	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 19:36	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 19:36	MW
Acetone	BRL	50		ug/L	212085	1	08/27/2015 19:36	MW
Benzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Chlorobenzene	18	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 19:36	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 19:36	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 19:36	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 19:36	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Naphthalene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW

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Client: ERM-Southeast	Client Sample ID: MW-15
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 2:35:00 PM
Lab ID: 1508L33-010	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Toluene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 19:36	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/27/2015 19:36	MW
Surr: 4-Bromofluorobenzene	94.2	70.6-123		%REC	212085	1	08/27/2015 19:36	MW
Surr: Dibromofluoromethane	96.6	78.7-124		%REC	212085	1	08/27/2015 19:36	MW
Surr: Toluene-d8	96.9	81.3-120		%REC	212085	1	08/27/2015 19:36	MW

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- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-13
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 3:12:00 PM
Lab ID: 1508L33-011	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,2-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 19:11	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 19:11	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 19:11	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 19:11	MW
Acetone	BRL	50		ug/L	212085	1	08/27/2015 19:11	MW
Benzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Chlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 19:11	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 19:11	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 19:11	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 19:11	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Naphthalene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-13
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015 3:12:00 PM
Lab ID: 1508L33-011	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Toluene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 19:11	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/27/2015 19:11	MW
Surr: 4-Bromofluorobenzene	94	70.6-123		%REC	212085	1	08/27/2015 19:11	MW
Surr: Dibromofluoromethane	95.6	78.7-124		%REC	212085	1	08/27/2015 19:11	MW
Surr: Toluene-d8	98.2	81.3-120		%REC	212085	1	08/27/2015 19:11	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: DUP-01
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015
Lab ID: 1508L33-012	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,2-Dichlorobenzene	16	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 18:46	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 18:46	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 18:46	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 18:46	MW
Acetone	BRL	50		ug/L	212085	1	08/27/2015 18:46	MW
Benzene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Chlorobenzene	13	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 18:46	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 18:46	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 18:46	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 18:46	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Naphthalene	5.3	5.0		ug/L	212085	1	08/27/2015 18:46	MW

Qualifiers:

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- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: DUP-01
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015
Lab ID: 1508L33-012	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Toluene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 18:46	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/27/2015 18:46	MW
Surr: 4-Bromofluorobenzene	95.7	70.6-123		%REC	212085	1	08/27/2015 18:46	MW
Surr: Dibromofluoromethane	96	78.7-124		%REC	212085	1	08/27/2015 18:46	MW
Surr: Toluene-d8	97.6	81.3-120		%REC	212085	1	08/27/2015 18:46	MW
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
1,1'-Biphenyl	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2,4,5-Trichlorophenol	BRL	25		ug/L	212083	1	08/28/2015 18:38	YH
2,4,6-Trichlorophenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2,4-Dichlorophenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2,4-Dimethylphenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2,4-Dinitrophenol	BRL	25		ug/L	212083	1	08/28/2015 18:38	YH
2,4-Dinitrotoluene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2,6-Dinitrotoluene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2-Chloronaphthalene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2-Chlorophenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2-Methylnaphthalene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2-Methylphenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
2-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 18:38	YH
2-Nitrophenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
3,3'-Dichlorobenzidine	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
3-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 18:38	YH
4,6-Dinitro-2-methylphenol	BRL	25		ug/L	212083	1	08/28/2015 18:38	YH
4-Bromophenyl phenyl ether	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
4-Chloro-3-methylphenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
4-Chloroaniline	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
4-Chlorophenyl phenyl ether	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
4-Methylphenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
4-Nitroaniline	BRL	25		ug/L	212083	1	08/28/2015 18:38	YH
4-Nitrophenol	BRL	25		ug/L	212083	1	08/28/2015 18:38	YH
Acenaphthene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Acenaphthylene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Acetophenone	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: DUP-01
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015
Lab ID: 1508L33-012	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
Anthracene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Atrazine	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Benz(a)anthracene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Benzaldehyde	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Benzo(a)pyrene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Benzo(b)fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Benzo(g,h,i)perylene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Benzo(k)fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Bis(2-chloroethoxy)methane	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Bis(2-chloroethyl)ether	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Bis(2-chloroisopropyl)ether	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Bis(2-ethylhexyl)phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Butyl benzyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Caprolactam	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Carbazole	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Chrysene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Di-n-butyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Di-n-octyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Dibenz(a,h)anthracene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Dibenzofuran	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Diethyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Dimethyl phthalate	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Fluoranthene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Fluorene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Hexachlorobenzene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Hexachlorobutadiene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Hexachlorocyclopentadiene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Hexachloroethane	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Indeno(1,2,3-cd)pyrene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Isophorone	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
N-Nitrosodi-n-propylamine	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
N-Nitrosodiphenylamine	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Naphthalene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Nitrobenzene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Pentachlorophenol	BRL	25		ug/L	212083	1	08/28/2015 18:38	YH
Phenanthrene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Phenol	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Pyrene	BRL	10		ug/L	212083	1	08/28/2015 18:38	YH
Surr: 2,4,6-Tribromophenol	83.4	52-133		%REC	212083	1	08/28/2015 18:38	YH
Surr: 2-Fluorobiphenyl	81.2	50-121		%REC	212083	1	08/28/2015 18:38	YH
Surr: 2-Fluorophenol	53.7	27.5-120		%REC	212083	1	08/28/2015 18:38	YH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: DUP-01
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015
Lab ID: 1508L33-012	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D		(SW3510C)						
Surr: 4-Terphenyl-d14	92.9	46.3-137		%REC	212083	1	08/28/2015 18:38	YH
Surr: Nitrobenzene-d5	86.3	41.2-121		%REC	212083	1	08/28/2015 18:38	YH
Surr: Phenol-d5	38.7	14.3-120		%REC	212083	1	08/28/2015 18:38	YH
CHLORINATED PESTICIDES, TCL SW8081B		(SW3510C)						
4,4'-DDD	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
4,4'-DDE	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
4,4'-DDT	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
Aldrin	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
alpha-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
alpha-Chlordane	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
beta-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
delta-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
Dieldrin	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
Endosulfan I	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
Endosulfan II	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
Endosulfan sulfate	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
Endrin	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
Endrin aldehyde	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
Endrin ketone	BRL	0.10		ug/L	212141	1	09/01/2015 15:48	SH
gamma-BHC	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
gamma-Chlordane	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
Heptachlor	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
Heptachlor epoxide	BRL	0.050		ug/L	212141	1	09/01/2015 15:48	SH
Methoxychlor	BRL	0.50		ug/L	212141	1	09/01/2015 15:48	SH
Toxaphene	BRL	5.0		ug/L	212141	1	09/01/2015 15:48	SH
Surr: Decachlorobiphenyl	36.4	14.6-130		%REC	212141	1	09/01/2015 15:48	SH
Surr: Tetrachloro-m-xylene	88.7	14.4-116		%REC	212141	1	09/01/2015 15:48	SH
CHLORINATED HERBICIDES SW8151A		(SW3510C)						
2,4,5-T	BRL	2.0		ug/L	212138	1	09/02/2015 01:00	AW
2,4,5-TP (Silvex)	BRL	2.0		ug/L	212138	1	09/02/2015 01:00	AW
2,4-D	57	20		ug/L	212138	10	09/02/2015 14:41	AW
2,4-DB	BRL	10		ug/L	212138	1	09/02/2015 01:00	AW
Dalapon	BRL	10		ug/L	212138	1	09/02/2015 01:00	AW
Dicamba	BRL	2.0		ug/L	212138	1	09/02/2015 01:00	AW
Dichlorprop	BRL	2.0		ug/L	212138	1	09/02/2015 01:00	AW
Dinoseb	BRL	5.0		ug/L	212138	1	09/02/2015 01:00	AW
MCPA	BRL	500		ug/L	212138	1	09/02/2015 01:00	AW
MCPP	BRL	500		ug/L	212138	1	09/02/2015 01:00	AW
Surr: DCAA	85.3	43.4-143		%REC	212138	1	09/02/2015 01:00	AW

Qualifiers:

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- BRL Below reporting limit
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- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: TRIP BLANK
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015
Lab ID: 1508L33-013	Matrix: Aqueous

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,1,2-Trichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,1-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,1-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,2-Dibromoethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,2-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,2-Dichloroethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,2-Dichloropropane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,3-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,4-Dichlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
1,4-Dioxane	BRL	150		ug/L	212085	1	08/27/2015 13:27	MW
2-Butanone	BRL	50		ug/L	212085	1	08/27/2015 13:27	MW
2-Hexanone	BRL	10		ug/L	212085	1	08/27/2015 13:27	MW
4-Methyl-2-pentanone	BRL	10		ug/L	212085	1	08/27/2015 13:27	MW
Acetone	BRL	50		ug/L	212085	1	08/27/2015 13:27	MW
Benzene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Bromodichloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Bromoform	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Bromomethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Carbon disulfide	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Carbon tetrachloride	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Chlorobenzene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Chloroethane	BRL	10		ug/L	212085	1	08/27/2015 13:27	MW
Chloroform	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Chloromethane	BRL	10		ug/L	212085	1	08/27/2015 13:27	MW
cis-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
cis-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Cyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Dibromochloromethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Dichlorodifluoromethane	BRL	10		ug/L	212085	1	08/27/2015 13:27	MW
Ethylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Freon-113	BRL	10		ug/L	212085	1	08/27/2015 13:27	MW
Isopropylbenzene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Methyl acetate	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Methyl tert-butyl ether	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Methylcyclohexane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Methylene chloride	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Naphthalene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW

Qualifiers:

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- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: TRIP BLANK
Project Name: I Schneid Liquidation	Collection Date: 8/25/2015
Lab ID: 1508L33-013	Matrix: Aqueous

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
Volatile Organic Compounds by GC/MS SW8260B (SW5030B)								
Styrene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Tetrachloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Toluene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
trans-1,2-Dichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
trans-1,3-Dichloropropene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Trichloroethene	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Trichlorofluoromethane	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Vinyl chloride	BRL	2.0		ug/L	212085	1	08/27/2015 13:27	MW
Xylenes, Total	BRL	5.0		ug/L	212085	1	08/27/2015 13:27	MW
Surr: 4-Bromofluorobenzene	93.2	70.6-123		%REC	212085	1	08/27/2015 13:27	MW
Surr: Dibromofluoromethane	94.4	78.7-124		%REC	212085	1	08/27/2015 13:27	MW
Surr: Toluene-d8	96.9	81.3-120		%REC	212085	1	08/27/2015 13:27	MW

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
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- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Analytical Environmental Services, Inc.

Sample/Cooler Receipt Checklist

Client ERM

Work Order Number 1508133

Checklist completed by [Signature] Date 8/26/15

Carrier name: FedEx UPS Courier Client US Mail Other

Shipping container/cooler in good condition? Yes No Not Present

Custody seals intact on shipping container/cooler? Yes No Not Present

Custody seals intact on sample bottles? Yes No Not Present

Container/Temp Blank temperature in compliance? (0°≤6°C)* Yes No

Cooler #1 3.2°C Cooler #2 _____ Cooler #3 _____ Cooler #4 _____ Cooler#5 _____ Cooler #6 _____

Chain of custody present? Yes No

Chain of custody signed when relinquished and received? Yes No

Chain of custody agrees with sample labels? Yes No

Samples in proper container/bottle? Yes No

Sample containers intact? Yes No

Sufficient sample volume for indicated test? Yes No

All samples received within holding time? Yes No

Was TAT marked on the COC? Yes No

Proceed with Standard TAT as per project history? Yes No Not Applicable

Water - VOA vials have zero headspace? No VOA vials submitted Yes No

Water - pH acceptable upon receipt? Yes No Not Applicable

Sample Condition: Good Other(Explain) _____ Adjusted? _____ Checked by [Signature]

(For diffusive samples or AIHA lead) Is a known blank included? Yes No

See Case Narrative for resolution of the Non-Conformance.

* Samples do not have to comply with the given range for certain parameters.

Client: ERM-Southeast
 Project Name: I Schneid Liquidation
 Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212083

Sample ID: MB-212083	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298913							
Sample Type: MBLK	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 212083	Analysis Date: 08/28/2015	Seq No: 6382125							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1'-Biphenyl	BRL	10									
2,4,5-Trichlorophenol	BRL	25									
2,4,6-Trichlorophenol	BRL	10									
2,4-Dichlorophenol	BRL	10									
2,4-Dimethylphenol	BRL	10									
2,4-Dinitrophenol	BRL	25									
2,4-Dinitrotoluene	BRL	10									
2,6-Dinitrotoluene	BRL	10									
2-Chloronaphthalene	BRL	10									
2-Chlorophenol	BRL	10									
2-Methylnaphthalene	BRL	10									
2-Methylphenol	BRL	10									
2-Nitroaniline	BRL	25									
2-Nitrophenol	BRL	10									
3,3'-Dichlorobenzidine	BRL	10									
3-Nitroaniline	BRL	25									
4,6-Dinitro-2-methylphenol	BRL	25									
4-Bromophenyl phenyl ether	BRL	10									
4-Chloro-3-methylphenol	BRL	10									
4-Chloroaniline	BRL	10									
4-Chlorophenyl phenyl ether	BRL	10									
4-Methylphenol	BRL	10									
4-Nitroaniline	BRL	25									
4-Nitrophenol	BRL	25									
Acenaphthene	BRL	10									
Acenaphthylene	BRL	10									
Acetophenone	BRL	10									

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212083

Sample ID: MB-212083	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298913							
SampleType: MBLK	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 212083	Analysis Date: 08/28/2015	Seq No: 6382125							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Anthracene	BRL	10									
Atrazine	BRL	10									
Benz(a)anthracene	BRL	10									
Benzaldehyde	BRL	10									
Benzo(a)pyrene	BRL	10									
Benzo(b)fluoranthene	BRL	10									
Benzo(g,h,i)perylene	BRL	10									
Benzo(k)fluoranthene	BRL	10									
Bis(2-chloroethoxy)methane	BRL	10									
Bis(2-chloroethyl)ether	BRL	10									
Bis(2-chloroisopropyl)ether	BRL	10									
Bis(2-ethylhexyl)phthalate	BRL	10									
Butyl benzyl phthalate	BRL	10									
Caprolactam	BRL	10									
Carbazole	BRL	10									
Chrysene	BRL	10									
Di-n-butyl phthalate	BRL	10									
Di-n-octyl phthalate	BRL	10									
Dibenz(a,h)anthracene	BRL	10									
Dibenzofuran	BRL	10									
Diethyl phthalate	BRL	10									
Dimethyl phthalate	BRL	10									
Fluoranthene	BRL	10									
Fluorene	BRL	10									
Hexachlorobenzene	BRL	10									
Hexachlorobutadiene	BRL	10									
Hexachlorocyclopentadiene	BRL	10									

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212083

Sample ID: MB-212083	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298913							
SampleType: MBLK	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 212083	Analysis Date: 08/28/2015	Seq No: 6382125							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Hexachloroethane	BRL	10									
Indeno(1,2,3-cd)pyrene	BRL	10									
Isophorone	BRL	10									
N-Nitrosodi-n-propylamine	BRL	10									
N-Nitrosodiphenylamine	BRL	10									
Naphthalene	BRL	10									
Nitrobenzene	BRL	10									
Pentachlorophenol	BRL	25									
Phenanthrene	BRL	10									
Phenol	BRL	10									
Pyrene	BRL	10									
Surr: 2,4,6-Tribromophenol	116.5	0	100.0		116	52	133				
Surr: 2-Fluorobiphenyl	44.34	0	50.00		88.7	50	121				
Surr: 2-Fluorophenol	56.18	0	100.0		56.2	27.5	120				
Surr: 4-Terphenyl-d14	54.63	0	50.00		109	46.3	137				
Surr: Nitrobenzene-d5	39.17	0	50.00		78.3	41.2	121				
Surr: Phenol-d5	36.89	0	100.0		36.9	14.3	120				

Sample ID: LCS-212083	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298913							
SampleType: LCS	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 212083	Analysis Date: 08/28/2015	Seq No: 6382126							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4-Dinitrotoluene	117.8	10	100.0		118	69.9	127				
2-Chlorophenol	90.26	10	100.0		90.3	59.8	120				
4-Chloro-3-methylphenol	104.8	10	100.0		105	65.7	126				
4-Nitrophenol	45.03	25	100.0		45.0	21	120				
Acenaphthene	106.2	10	100.0		106	68.2	124				
N-Nitrosodi-n-propylamine	97.46	10	100.0		97.5	60.3	138				

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212083

Sample ID: LCS-212083	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298913							
SampleType: LCS	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 212083	Analysis Date: 08/28/2015	Seq No: 6382126							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Pentachlorophenol	106.6	25	100.0		107	50.2	136				
Phenol	40.67	10	100.0		40.7	25.6	120				
Pyrene	114.3	10	100.0		114	70.1	124				
Surr: 2,4,6-Tribromophenol	132.7	0	100.0		133	52	133				
Surr: 2-Fluorobiphenyl	52.23	0	50.00		104	50	121				
Surr: 2-Fluorophenol	57.94	0	100.0		57.9	27.5	120				
Surr: 4-Terphenyl-d14	57.64	0	50.00		115	46.3	137				
Surr: Nitrobenzene-d5	46.92	0	50.00		93.8	41.2	121				
Surr: Phenol-d5	40.98	0	100.0		41.0	14.3	120				

Sample ID: 1508N26-002BMS	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298913							
SampleType: MS	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 212083	Analysis Date: 08/28/2015	Seq No: 6383319							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4-Dinitrotoluene	94.65	10	100.0		94.6	50.5	120				
2-Chlorophenol	82.91	10	100.0		82.9	51.4	120				
4-Chloro-3-methylphenol	89.89	10	100.0		89.9	50	121				
4-Nitrophenol	61.47	25	100.0		61.5	23.7	120				
Acenaphthene	93.21	10	100.0		93.2	53.9	120				
N-Nitrosodi-n-propylamine	84.46	10	100.0		84.5	52.6	122				
Pentachlorophenol	92.42	25	100.0		92.4	42.1	134				
Phenol	55.10	10	100.0		55.1	31	120				
Pyrene	99.64	10	100.0		99.6	53	112				
Surr: 2,4,6-Tribromophenol	121.0	0	100.0		121	52	133				
Surr: 2-Fluorobiphenyl	50.54	0	50.00		101	50	121				
Surr: 2-Fluorophenol	73.48	0	100.0		73.5	27.5	120				
Surr: 4-Terphenyl-d14	53.12	0	50.00		106	46.3	137				
Surr: Nitrobenzene-d5	43.44	0	50.00		86.9	41.2	121				

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212083

Sample ID: 1508N26-002BMS	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298913							
SampleType: MS	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 212083	Analysis Date: 08/28/2015	Seq No: 6383319							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Surr: Phenol-d5	59.40	0	100.0		59.4	14.3	120				
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Sample ID: 1508N26-002BMSD	Client ID:	Units: ug/L	Prep Date: 08/28/2015	Run No: 298913							
SampleType: MSD	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 212083	Analysis Date: 08/28/2015	Seq No: 6383320							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4-Dinitrotoluene	105.8	10	100.0		106	50.5	120	94.65	11.1	24.4	
2-Chlorophenol	87.83	10	100.0		87.8	51.4	120	82.91	5.76	27.3	
4-Chloro-3-methylphenol	95.01	10	100.0		95.0	50	121	89.89	5.54	26.5	
4-Nitrophenol	69.06	25	100.0		69.1	23.7	120	61.47	11.6	45.1	
Acenaphthene	99.11	10	100.0		99.1	53.9	120	93.21	6.14	22.5	
N-Nitrosodi-n-propylamine	89.51	10	100.0		89.5	52.6	122	84.46	5.81	28.9	
Pentachlorophenol	110.2	25	100.0		110	42.1	134	92.42	17.6	28.3	
Phenol	53.72	10	100.0		53.7	31	120	55.10	2.54	31.9	
Pyrene	107.3	10	100.0		107	53	112	99.64	7.40	22.3	
Surr: 2,4,6-Tribromophenol	123.4	0	100.0		123	52	133	121.0	0	0	
Surr: 2-Fluorobiphenyl	49.00	0	50.00		98.0	50	121	50.54	0	0	
Surr: 2-Fluorophenol	67.37	0	100.0		67.4	27.5	120	73.48	0	0	
Surr: 4-Terphenyl-d14	52.22	0	50.00		104	46.3	137	53.12	0	0	
Surr: Nitrobenzene-d5	41.93	0	50.00		83.9	41.2	121	43.44	0	0	
Surr: Phenol-d5	54.97	0	100.0		55.0	14.3	120	59.40	0	0	

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212085

Sample ID: MB-212085	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298826							
SampleType: MBLK	TestCode: Volatile Organic Compounds by GC/MS SW8260B	BatchID: 212085	Analysis Date: 08/27/2015	Seq No: 6380268							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1,1-Trichloroethane	BRL	5.0									
1,1,2,2-Tetrachloroethane	BRL	5.0									
1,1,2-Trichloroethane	BRL	5.0									
1,1-Dichloroethane	BRL	5.0									
1,1-Dichloroethene	BRL	5.0									
1,2,4-Trichlorobenzene	BRL	5.0									
1,2-Dibromo-3-chloropropane	BRL	5.0									
1,2-Dibromoethane	BRL	5.0									
1,2-Dichlorobenzene	BRL	5.0									
1,2-Dichloroethane	BRL	5.0									
1,2-Dichloropropane	BRL	5.0									
1,3-Dichlorobenzene	BRL	5.0									
1,4-Dichlorobenzene	BRL	5.0									
1,4-Dioxane	BRL	150									
2-Butanone	BRL	50									
2-Hexanone	BRL	10									
4-Methyl-2-pentanone	BRL	10									
Acetone	BRL	50									
Benzene	BRL	5.0									
Bromodichloromethane	BRL	5.0									
Bromoform	BRL	5.0									
Bromomethane	BRL	5.0									
Carbon disulfide	BRL	5.0									
Carbon tetrachloride	BRL	5.0									
Chlorobenzene	BRL	5.0									
Chloroethane	BRL	10									
Chloroform	BRL	5.0									

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212085

Sample ID: MB-212085	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298826
SampleType: MBLK	TestCode: Volatile Organic Compounds by GC/MS SW8260B	BatchID: 212085	Analysis Date: 08/27/2015	Seq No: 6380268

Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual
Chloromethane	BRL	10									
cis-1,2-Dichloroethene	BRL	5.0									
cis-1,3-Dichloropropene	BRL	5.0									
Cyclohexane	BRL	5.0									
Dibromochloromethane	BRL	5.0									
Dichlorodifluoromethane	BRL	10									
Ethylbenzene	BRL	5.0									
Freon-113	BRL	10									
Isopropylbenzene	BRL	5.0									
Methyl acetate	BRL	5.0									
Methyl tert-butyl ether	BRL	5.0									
Methylcyclohexane	BRL	5.0									
Methylene chloride	BRL	5.0									
Naphthalene	BRL	5.0									
Styrene	BRL	5.0									
Tetrachloroethene	BRL	5.0									
Toluene	BRL	5.0									
trans-1,2-Dichloroethene	BRL	5.0									
trans-1,3-Dichloropropene	BRL	5.0									
Trichloroethene	BRL	5.0									
Trichlorofluoromethane	BRL	5.0									
Vinyl chloride	BRL	2.0									
Xylenes, Total	BRL	5.0									
Surr: 4-Bromofluorobenzene	47.16	0	50.00		94.3	70.6	123				
Surr: Dibromofluoromethane	46.85	0	50.00		93.7	78.7	124				
Surr: Toluene-d8	47.81	0	50.00		95.6	81.3	120				

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212085

Sample ID: LCS-212085	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298826							
SampleType: LCS	TestCode: Volatile Organic Compounds by GC/MS SW8260B	BatchID: 212085	Analysis Date: 08/27/2015	Seq No: 6380267							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1-Dichloroethene	50.86	5.0	50.00		102	64.2	137				
Benzene	50.15	5.0	50.00		100	72.8	128				
Chlorobenzene	50.90	5.0	50.00		102	72.3	126				
Toluene	50.47	5.0	50.00		101	74.9	127				
Trichloroethene	50.80	5.0	50.00		102	70.5	134				
Surr: 4-Bromofluorobenzene	47.45	0	50.00		94.9	70.6	123				
Surr: Dibromofluoromethane	45.10	0	50.00		90.2	78.7	124				
Surr: Toluene-d8	47.76	0	50.00		95.5	81.3	120				

Sample ID: 1508M24-001AMS	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298826							
SampleType: MS	TestCode: Volatile Organic Compounds by GC/MS SW8260B	BatchID: 212085	Analysis Date: 08/27/2015	Seq No: 6380738							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1-Dichloroethene	23130	2500	25000		92.5	60.5	156				
Benzene	23260	2500	25000		93.0	70	135				
Chlorobenzene	23290	2500	25000		93.1	70.5	132				
Toluene	23210	2500	25000		92.8	70.5	137				
Trichloroethene	23780	2500	25000		95.1	71.8	139				
Surr: 4-Bromofluorobenzene	24140	0	25000		96.6	70.6	123				
Surr: Dibromofluoromethane	22620	0	25000		90.5	78.7	124				
Surr: Toluene-d8	23700	0	25000		94.8	81.3	120				

Sample ID: 1508M24-001AMSD	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298826							
SampleType: MSD	TestCode: Volatile Organic Compounds by GC/MS SW8260B	BatchID: 212085	Analysis Date: 08/27/2015	Seq No: 6380739							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1-Dichloroethene	24510	2500	25000		98.0	60.5	156	23130	5.77	20	
Benzene	25450	2500	25000		102	70	135	23260	8.97	20	

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
 Project Name: I Schneid Liquidation
 Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212085

Sample ID: 1508M24-001AMSD	Client ID:	Units: ug/L	Prep Date: 08/27/2015	Run No: 298826							
SampleType: MSD	TestCode: Volatile Organic Compounds by GC/MS SW8260B	BatchID: 212085	Analysis Date: 08/27/2015	Seq No: 6380739							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Chlorobenzene	25020	2500	25000		100	70.5	132	23290	7.16	20	
Toluene	25350	2500	25000		101	70.5	137	23210	8.82	20	
Trichloroethene	25850	2500	25000		103	71.8	139	23780	8.32	20	
Surr: 4-Bromofluorobenzene	23730	0	25000		94.9	70.6	123	24140	0	0	
Surr: Dibromofluoromethane	22950	0	25000		91.8	78.7	124	22620	0	0	
Surr: Toluene-d8	24090	0	25000		96.3	81.3	120	23700	0	0	

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212138

Sample ID: MB-212138	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299141							
SampleType: MBLK	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 212138	Analysis Date: 09/01/2015	Seq No: 6388662							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-T	BRL	2.0									
2,4,5-TP (Silvex)	BRL	2.0									
2,4-D	BRL	2.0									
2,4-DB	BRL	10									
Dalapon	BRL	10									
Dicamba	BRL	2.0									
Dichlorprop	BRL	2.0									
Dinoseb	BRL	5.0									
MCPA	BRL	500									
MCPP	BRL	500									
Surr: DCAA	3.854	0	5.000		77.1	43.4	143				

Sample ID: LCS-212138	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299141							
SampleType: LCS	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 212138	Analysis Date: 09/01/2015	Seq No: 6388663							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-T	5.976	2.0	5.000		120	51.4	121				
2,4,5-TP (Silvex)	5.913	2.0	5.000		118	53.8	121				
2,4-D	5.125	2.0	5.000		103	44.1	126				
Dicamba	5.559	2.0	5.000		111	49	120				
Dichlorprop	5.517	2.0	5.000		110	47.4	116				
Surr: DCAA	6.335	0	5.000		127	43.4	143				

Sample ID: 1508N14-001FMS	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299141							
SampleType: MS	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 212138	Analysis Date: 09/01/2015	Seq No: 6388666							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-T	5.568	2.0	5.000		111	45.5	136				
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Qualifiers:

>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: I Schneid Liquidation
Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212138

Sample ID: 1508N14-001FMS	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299141							
SampleType: MS	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 212138	Analysis Date: 09/01/2015	Seq No: 6388666							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-TP (Silvex)	5.750	2.0	5.000		115	52.9	137				
2,4-D	5.159	2.0	5.000		103	40	135				
Dicamba	5.597	2.0	5.000		112	51	134				
Dichlorprop	5.360	2.0	5.000		107	46	129				
Surr: DCAA	5.573	0	5.000		111	43.4	143				

Sample ID: 1508N14-001FMSD	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299141							
SampleType: MSD	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 212138	Analysis Date: 09/01/2015	Seq No: 6388667							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-T	5.898	2.0	5.000		118	45.5	136	5.568	5.75	31	
2,4,5-TP (Silvex)	6.114	2.0	5.000		122	52.9	137	5.750	6.14	31.8	
2,4-D	5.411	2.0	5.000		108	40	135	5.159	4.77	34.6	
Dicamba	5.740	2.0	5.000		115	51	134	5.597	2.53	30	
Dichlorprop	5.790	2.0	5.000		116	46	129	5.360	7.71	36.8	
Surr: DCAA	5.712	0	5.000		114	43.4	143	5.573	0	0	

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
 Project Name: I Schneid Liquidation
 Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212141

Sample ID: MB-212141	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299198							
SampleType: MBLK	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 212141	Analysis Date: 09/01/2015	Seq No: 6389090							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

4,4'-DDD	BRL	0.10									
4,4'-DDE	BRL	0.10									
4,4'-DDT	BRL	0.10									
Aldrin	BRL	0.050									
alpha-BHC	BRL	0.050									
alpha-Chlordane	BRL	0.050									
beta-BHC	BRL	0.050									
delta-BHC	BRL	0.050									
Dieldrin	BRL	0.10									
Endosulfan I	BRL	0.050									
Endosulfan II	BRL	0.10									
Endosulfan sulfate	BRL	0.10									
Endrin	BRL	0.10									
Endrin aldehyde	BRL	0.10									
Endrin ketone	BRL	0.10									
gamma-BHC	BRL	0.050									
gamma-Chlordane	BRL	0.050									
Heptachlor	BRL	0.050									
Heptachlor epoxide	BRL	0.050									
Methoxychlor	BRL	0.50									
Toxaphene	BRL	5.0									
Surr: Decachlorobiphenyl	0.5378	0	0.5000		108	14.6	130				
Surr: Tetrachloro-m-xylene	0.4708	0	0.5000		94.2	14.4	116				

Sample ID: LCS-212141	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299198							
SampleType: LCS	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 212141	Analysis Date: 09/01/2015	Seq No: 6389091							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
 Project Name: I Schneid Liquidation
 Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212141

Sample ID: LCS-212141	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299198							
SampleType: LCS	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 212141	Analysis Date: 09/01/2015	Seq No: 6389091							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

4,4'-DDT	1.086	0.10	1.000		109	52.5	140				
Aldrin	1.068	0.050	1.000		107	43	123				
Dieldrin	1.089	0.10	1.000		109	59.5	137				
Endrin	1.154	0.10	1.000		115	53.2	139				
gamma-BHC	1.133	0.050	1.000		113	46	134				
Heptachlor	1.047	0.050	1.000		105	44.7	127				
Surr: Decachlorobiphenyl	0.5238	0	0.5000		105	14.6	130				
Surr: Tetrachloro-m-xylene	0.4598	0	0.5000		92.0	14.4	116				

Sample ID: 1508O18-001CMS	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299251							
SampleType: MS	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 212141	Analysis Date: 09/02/2015	Seq No: 6391111							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

4,4'-DDT	0.9709	0.10	1.000		97.1	27.1	146				
Aldrin	0.8327	0.050	1.000		83.3	30.6	123				
Dieldrin	0.8536	0.10	1.000	0.01137	84.2	39.4	142				
Endrin	0.9079	0.10	1.000		90.8	45.3	142				
gamma-BHC	0.8284	0.050	1.000		82.8	34.5	144				
Heptachlor	0.8032	0.050	1.000		80.3	33	138				
Surr: Decachlorobiphenyl	0.3754	0	0.5000		75.1	14.6	130				
Surr: Tetrachloro-m-xylene	0.3444	0	0.5000		68.9	14.4	116				

Sample ID: 1508O18-001CMSD	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299251							
SampleType: MSD	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 212141	Analysis Date: 09/02/2015	Seq No: 6391112							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

4,4'-DDT	0.9606	0.10	1.000		96.1	27.1	146	0.9709	1.07	21.2	
Aldrin	0.8150	0.050	1.000		81.5	30.6	123	0.8327	2.15	22.9	

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
 Project Name: I Schneid Liquidation
 Workorder: 1508L33

ANALYTICAL QC SUMMARY REPORT

BatchID: 212141

Sample ID: 1508O18-001CMSD	Client ID:	Units: ug/L	Prep Date: 08/31/2015	Run No: 299251							
SampleType: MSD	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 212141	Analysis Date: 09/02/2015	Seq No: 6391112							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Dieldrin	0.8518	0.10	1.000	0.01137	84.0	39.4	142	0.8536	0.213	20	
Endrin	0.9010	0.10	1.000		90.1	45.3	142	0.9079	0.762	21.7	
gamma-BHC	0.8005	0.050	1.000		80.0	34.5	144	0.8284	3.42	23.1	
Heptachlor	0.7717	0.050	1.000		77.2	33	138	0.8032	4.01	26.9	
Surr: Decachlorobiphenyl	0.3647	0	0.5000		72.9	14.6	130	0.3754	0	0	
Surr: Tetrachloro-m-xylene	0.3438	0	0.5000		68.8	14.4	116	0.3444	0	0	

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		



ANALYTICAL ENVIRONMENTAL SERVICES, INC.

December 17, 2015

Greg Jirak
ERM-Southeast
3200 Windy Hill Rd
Atlanta GA 30339

TEL: (678) 486-2766
FAX: (404) 475-0103

RE: IS.L.

Dear Greg Jirak:

Order No: 1512590

Analytical Environmental Services, Inc. received 5 samples on December 7, 2015 3:45 pm for the analyses presented in following report.

No problems were encountered during the analyses. Additionally, all results for the associated Quality Control samples were within EPA and/or AES established limits. Any discrepancies associated with the analyses contained herein will be noted and submitted in the form of a project Case Narrative.

AES' certifications are as follows:

- NELAC/Florida Certification number E87582 for analysis of Environmental Water, soil/hazardous waste, and Drinking Water Microbiology, effective 07/01/15-06/30/16.
- AIHA-LAP, LLC Laboratory ID: 100671 for Industrial Hygiene samples (Organics, Inorganics), Environmental Lead (Paint, Soil, Dust Wipes, Air), and Environmental Microbiology (Fungal) Direct Examination, effective until 09/01/17.

These results relate only to the items tested. This report may only be reproduced in full.

If you have any questions regarding these test results, please feel free to call.

Mirzeta Kararic
Project Manager



ANALYTICAL ENVIRONMENTAL SERVICES, INC

3080 Presidential Drive, Atlanta GA 30340-3704

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

CHAIN OF CUSTODY

Work Order: 152590

Date: 12/07/2015 Page 1 of 1

COMPANY: <u>ERM</u>		ADDRESS: <u>3200 WINDY HILL RD SE SUITE 1500W ATLANTA, GA 30339</u>					ANALYSIS REQUESTED							Visit our website www.aesatlanta.com to check on the status of your results, place bottle orders, etc.		
PHONE: <u>678.486.2700</u>		FAX: _____					PRESERVATION (See codes)							REMARKS	No # of Containers	
SAMPLED BY: <u>BARILETT FISCHER ANDREAS SUOREDDITS</u>		SIGNATURE: _____					PRESERVATION (See codes)									
#	SAMPLE ID	SAMPLED DATE TIME		Grab	Composite	Matrix (See codes)										
1	<u>ET-MW-12-20151207-01</u>	<u>12/4/2015</u>	<u>11:20</u>	<u>X</u>		<u>GW</u>	<u>H</u>	<u>I</u>	<u>NA</u>	<u>NA</u>						
2	<u>ET-MW-4-20151207-01</u>	<u>-</u>	<u>12:15</u>				<u>Z</u>	<u>Z</u>	<u>Z</u>							
3	<u>ET-MW-10-20151207-01</u>	<u>-</u>	<u>13:25</u>				<u>Z</u>									
4	<u>DUP-01-20151207-01</u>	<u>-</u>	<u>N/A</u>	<u>↓</u>		<u>↓</u>	<u>Z</u>	<u>Z</u>	<u>Z</u>							
5	<u>TB-01-20151207-01</u>	<u>N/A</u>	<u>N/A</u>			<u>W</u>	<u>Z</u>									
6																
7																
8																
9																
10																
11																
12																
13																
14																

RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME	PROJECT INFORMATION			RECEIPT	
<u>[Signature]</u>	<u>12/07/2015 18:45</u>	<u>Nadig, Jr</u>	<u>12-7-15 1545</u>	PROJECT NAME:	<u>ISL</u>		Total # of Containers	<u>18</u>
				PROJECT #:	<u>011021</u>		<input type="checkbox"/> Turnaround Time Request <input checked="" type="checkbox"/> Standard 5 Business Days <input type="checkbox"/> 2 Business Day Rush <input type="checkbox"/> Next Business Day Rush <input type="checkbox"/> Same Day Rush (auth req.) <input type="checkbox"/> Other _____	
				SITE ADDRESS:	<u>1429 FAIRMONT AVE, ATLANTA GA 30318</u>		STATE PROGRAM (if any): <u>GA</u>	
				SEND REPORT TO:	<u>gres.jirak@erm.com</u>		E-mail? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N; Fax? <input type="checkbox"/> Y <input type="checkbox"/> N	
				INVOICE TO:	(IF DIFFERENT FROM ABOVE)		DATA PACKAGE: <input type="checkbox"/> I <input type="checkbox"/> II <input type="checkbox"/> III <input type="checkbox"/> IV	
				SHIPMENT METHOD	OUT <input type="checkbox"/> VIA: _____		QUOTE #: _____ PO#: _____	
				IN <input checked="" type="checkbox"/> FedEx UPS MAIL COURIER	GREYHOUND OTHER _____			

SAMPLES RECEIVED AFTER 3PM OR ON SATURDAY ARE CONSIDERED RECEIVED THE NEXT BUSINESS DAY. IF TURNAROUND TIME IS NOT INDICATED, AES WILL PROCEED WITH STANDARD TAT OF SAMPLES. SAMPLES ARE DISPOSED 30 DAYS AFTER REPORT COMPLETION UNLESS OTHER ARRANGEMENTS ARE MADE.

MATRIX CODES: A = Air GW = Groundwater SE = Sediment SO = Soil SW = Surface Water W = Water (Blanks) DW = Drinking Water (Blanks) O = Other (specify) WW = Waste Water
 PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

Client: ERM-Southeast

Project: IS.L.

Lab ID: 1512590

Case Narrative

The samples were analyzed for our standard TCL list for VOC, SVOC, Pesticides and Herbicides per Jeff Bilker via email on 12/9/15.

Client: ERM-Southeast	Client Sample ID: ET-MW-12-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 11:20:00 AM
Lab ID: 1512590-001	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,1,2-Trichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,1-Dichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,1-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,2-Dibromoethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,2-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,2-Dichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,2-Dichloropropane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,3-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
1,4-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
2-Butanone	BRL	50		ug/L	216984	1	12/10/2015 09:39	CH
2-Hexanone	BRL	10		ug/L	216984	1	12/10/2015 09:39	CH
4-Methyl-2-pentanone	BRL	10		ug/L	216984	1	12/10/2015 09:39	CH
Acetone	BRL	50		ug/L	216984	1	12/10/2015 09:39	CH
Benzene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Bromodichloromethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Bromoform	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Bromomethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Carbon disulfide	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Carbon tetrachloride	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Chlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Chloroethane	BRL	10		ug/L	216984	1	12/10/2015 09:39	CH
Chloroform	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Chloromethane	BRL	10		ug/L	216984	1	12/10/2015 09:39	CH
cis-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
cis-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Cyclohexane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Dibromochloromethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Dichlorodifluoromethane	BRL	10		ug/L	216984	1	12/10/2015 09:39	CH
Ethylbenzene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Freon-113	BRL	10		ug/L	216984	1	12/10/2015 09:39	CH
Isopropylbenzene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
m,p-Xylene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Methyl acetate	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Methyl tert-butyl ether	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Methylcyclohexane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Methylene chloride	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
o-Xylene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-12-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 11:20:00 AM
Lab ID: 1512590-001	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B					(SW5030B)			
Styrene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Tetrachloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Toluene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
trans-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
trans-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Trichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Trichlorofluoromethane	BRL	5.0		ug/L	216984	1	12/10/2015 09:39	CH
Vinyl chloride	BRL	2.0		ug/L	216984	1	12/10/2015 09:39	CH
Surr: 4-Bromofluorobenzene	83.7	70.7-125		%REC	216984	1	12/10/2015 09:39	CH
Surr: Dibromofluoromethane	95.3	82.2-120		%REC	216984	1	12/10/2015 09:39	CH
Surr: Toluene-d8	90.1	81.8-120		%REC	216984	1	12/10/2015 09:39	CH

Qualifiers:

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- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-4-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 12:15:00 PM
Lab ID: 1512590-002	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
1,1'-Biphenyl	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2,4,5-Trichlorophenol	BRL	25		ug/L	216999	1	12/11/2015 16:19	YH
2,4,6-Trichlorophenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2,4-Dichlorophenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2,4-Dimethylphenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2,4-Dinitrophenol	BRL	25		ug/L	216999	1	12/11/2015 16:19	YH
2,4-Dinitrotoluene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2,6-Dinitrotoluene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2-Chloronaphthalene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2-Chlorophenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2-Methylnaphthalene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2-Methylphenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
2-Nitroaniline	BRL	25		ug/L	216999	1	12/11/2015 16:19	YH
2-Nitrophenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
3,3'-Dichlorobenzidine	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
3-Nitroaniline	BRL	25		ug/L	216999	1	12/11/2015 16:19	YH
4,6-Dinitro-2-methylphenol	BRL	25		ug/L	216999	1	12/11/2015 16:19	YH
4-Bromophenyl phenyl ether	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
4-Chloro-3-methylphenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
4-Chloroaniline	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
4-Chlorophenyl phenyl ether	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
4-Methylphenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
4-Nitroaniline	BRL	25		ug/L	216999	1	12/11/2015 16:19	YH
4-Nitrophenol	BRL	25		ug/L	216999	1	12/11/2015 16:19	YH
Acenaphthene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Acenaphthylene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Acetophenone	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Anthracene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Atrazine	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Benz(a)anthracene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Benzaldehyde	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Benzo(a)pyrene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Benzo(b)fluoranthene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Benzo(g,h,i)perylene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Benzo(k)fluoranthene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Bis(2-chloroethoxy)methane	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Bis(2-chloroethyl)ether	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Bis(2-chloroisopropyl)ether	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Bis(2-ethylhexyl)phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Butyl benzyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Caprolactam	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH

Qualifiers:

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- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-4-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 12:15:00 PM
Lab ID: 1512590-002	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D					(SW3510C)			
Carbazole	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Chrysene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Di-n-butyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Di-n-octyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Dibenz(a,h)anthracene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Dibenzofuran	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Diethyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Dimethyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Fluoranthene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Fluorene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Hexachlorobenzene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Hexachlorobutadiene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Hexachlorocyclopentadiene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Hexachloroethane	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Indeno(1,2,3-cd)pyrene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Isophorone	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
N-Nitrosodi-n-propylamine	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
N-Nitrosodiphenylamine	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Naphthalene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Nitrobenzene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Pentachlorophenol	BRL	25		ug/L	216999	1	12/11/2015 16:19	YH
Phenanthrene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Phenol	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Pyrene	BRL	10		ug/L	216999	1	12/11/2015 16:19	YH
Surr: 2,4,6-Tribromophenol	84.6	51.5-141		%REC	216999	1	12/11/2015 16:19	YH
Surr: 2-Fluorobiphenyl	88.4	50.8-122		%REC	216999	1	12/11/2015 16:19	YH
Surr: 2-Fluorophenol	39	28.1-120		%REC	216999	1	12/11/2015 16:19	YH
Surr: 4-Terphenyl-d14	95.3	47.2-131		%REC	216999	1	12/11/2015 16:19	YH
Surr: Nitrobenzene-d5	80.3	42.1-124		%REC	216999	1	12/11/2015 16:19	YH
Surr: Phenol-d5	25.9	16-120		%REC	216999	1	12/11/2015 16:19	YH
TCL VOLATILE ORGANICS SW8260B					(SW5030B)			
1,1,1-Trichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,1,2-Trichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,1-Dichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,1-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,2-Dibromoethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,2-Dichlorobenzene	160	5.0		ug/L	216984	1	12/10/2015 10:30	CH

Qualifiers:

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- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-4-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 12:15:00 PM
Lab ID: 1512590-002	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B (SW5030B)								
1,2-Dichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,2-Dichloropropane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,3-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
1,4-Dichlorobenzene	21	5.0		ug/L	216984	1	12/10/2015 10:30	CH
2-Butanone	BRL	50		ug/L	216984	1	12/10/2015 10:30	CH
2-Hexanone	BRL	10		ug/L	216984	1	12/10/2015 10:30	CH
4-Methyl-2-pentanone	BRL	10		ug/L	216984	1	12/10/2015 10:30	CH
Acetone	BRL	50		ug/L	216984	1	12/10/2015 10:30	CH
Benzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Bromodichloromethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Bromoform	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Bromomethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Carbon disulfide	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Carbon tetrachloride	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Chlorobenzene	1300	250		ug/L	216984	50	12/11/2015 01:54	CH
Chloroethane	BRL	10		ug/L	216984	1	12/10/2015 10:30	CH
Chloroform	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Chloromethane	BRL	10		ug/L	216984	1	12/10/2015 10:30	CH
cis-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
cis-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Cyclohexane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Dibromochloromethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Dichlorodifluoromethane	BRL	10		ug/L	216984	1	12/10/2015 10:30	CH
Ethylbenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Freon-113	BRL	10		ug/L	216984	1	12/10/2015 10:30	CH
Isopropylbenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
m,p-Xylene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Methyl acetate	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Methyl tert-butyl ether	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Methylcyclohexane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Methylene chloride	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
o-Xylene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Styrene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Tetrachloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Toluene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
trans-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
trans-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Trichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Trichlorofluoromethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:30	CH
Vinyl chloride	BRL	2.0		ug/L	216984	1	12/10/2015 10:30	CH
Surr: 4-Bromofluorobenzene	80.1	70.7-125		%REC	216984	50	12/11/2015 01:54	CH

Qualifiers:

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- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-4-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 12:15:00 PM
Lab ID: 1512590-002	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B			(SW5030B)					
Surr: 4-Bromofluorobenzene	74.8	70.7-125		%REC	216984	1	12/10/2015 10:30	CH
Surr: Dibromofluoromethane	105	82.2-120		%REC	216984	50	12/11/2015 01:54	CH
Surr: Dibromofluoromethane	108	82.2-120		%REC	216984	1	12/10/2015 10:30	CH
Surr: Toluene-d8	92.9	81.8-120		%REC	216984	50	12/11/2015 01:54	CH
Surr: Toluene-d8	99.6	81.8-120		%REC	216984	1	12/10/2015 10:30	CH
CHLORINATED PESTICIDES, TCL SW8081B			(SW3510C)					
4,4'-DDD	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
4,4'-DDE	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
4,4'-DDT	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
Aldrin	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
alpha-BHC	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
alpha-Chlordane	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
beta-BHC	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
delta-BHC	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
Dieldrin	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
Endosulfan I	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
Endosulfan II	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
Endosulfan sulfate	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
Endrin	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
Endrin aldehyde	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
Endrin ketone	BRL	0.10		ug/L	216958	1	12/11/2015 20:24	SH
gamma-BHC	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
gamma-Chlordane	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
Heptachlor	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
Heptachlor epoxide	BRL	0.050		ug/L	216958	1	12/11/2015 20:24	SH
Methoxychlor	BRL	0.50		ug/L	216958	1	12/11/2015 20:24	SH
Toxaphene	BRL	5.0		ug/L	216958	1	12/11/2015 20:24	SH
Surr: Decachlorobiphenyl	37	14.5-127		%REC	216958	1	12/11/2015 20:24	SH
Surr: Tetrachloro-m-xylene	79	20.9-122		%REC	216958	1	12/11/2015 20:24	SH
CHLORINATED HERBICIDES SW8151A			(SW3510C)					
2,4,5-T	BRL	2.0		ug/L	216953	1	12/14/2015 18:04	AW
2,4,5-TP (Silvex)	BRL	2.0		ug/L	216953	1	12/14/2015 18:04	AW
2,4-D	BRL	2.0		ug/L	216953	1	12/14/2015 18:04	AW
2,4-DB	BRL	10		ug/L	216953	1	12/14/2015 18:04	AW
Dalapon	BRL	10		ug/L	216953	1	12/14/2015 18:04	AW
Dicamba	BRL	2.0		ug/L	216953	1	12/14/2015 18:04	AW
Dichlorprop	BRL	2.0		ug/L	216953	1	12/14/2015 18:04	AW
Dinoseb	BRL	5.0		ug/L	216953	1	12/14/2015 18:04	AW
MCPA	BRL	500		ug/L	216953	1	12/14/2015 18:04	AW

Qualifiers:

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- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Analytical Environmental Services, Inc

Date: 17-Dec-15

Client: ERM-Southeast	Client Sample ID: ET-MW-4-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 12:15:00 PM
Lab ID: 1512590-002	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
CHLORINATED HERBICIDES SW8151A					(SW3510C)			
MCPP	BRL	500		ug/L	216953	1	12/14/2015 18:04	AW
Surr: DCAA	92.1	43.4-147		%REC	216953	1	12/14/2015 18:04	AW

Qualifiers:

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- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-10-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 1:25:00 PM
Lab ID: 1512590-003	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,1,2-Trichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,1-Dichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,1-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,2-Dibromoethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,2-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,2-Dichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,2-Dichloropropane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,3-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
1,4-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
2-Butanone	BRL	50		ug/L	216984	1	12/10/2015 10:04	CH
2-Hexanone	BRL	10		ug/L	216984	1	12/10/2015 10:04	CH
4-Methyl-2-pentanone	BRL	10		ug/L	216984	1	12/10/2015 10:04	CH
Acetone	BRL	50		ug/L	216984	1	12/10/2015 10:04	CH
Benzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Bromodichloromethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Bromoform	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Bromomethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Carbon disulfide	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Carbon tetrachloride	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Chlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Chloroethane	BRL	10		ug/L	216984	1	12/10/2015 10:04	CH
Chloroform	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Chloromethane	BRL	10		ug/L	216984	1	12/10/2015 10:04	CH
cis-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
cis-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Cyclohexane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Dibromochloromethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Dichlorodifluoromethane	BRL	10		ug/L	216984	1	12/10/2015 10:04	CH
Ethylbenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Freon-113	BRL	10		ug/L	216984	1	12/10/2015 10:04	CH
Isopropylbenzene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
m,p-Xylene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Methyl acetate	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Methyl tert-butyl ether	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Methylcyclohexane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Methylene chloride	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
o-Xylene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH

Qualifiers:

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- N Analyte not NELAC certified
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- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: ET-MW-10-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015 1:25:00 PM
Lab ID: 1512590-003	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B				(SW5030B)				
Styrene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Tetrachloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Toluene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
trans-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
trans-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Trichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Trichlorofluoromethane	BRL	5.0		ug/L	216984	1	12/10/2015 10:04	CH
Vinyl chloride	BRL	2.0		ug/L	216984	1	12/10/2015 10:04	CH
Surr: 4-Bromofluorobenzene	84	70.7-125		%REC	216984	1	12/10/2015 10:04	CH
Surr: Dibromofluoromethane	107	82.2-120		%REC	216984	1	12/10/2015 10:04	CH
Surr: Toluene-d8	96.8	81.8-120		%REC	216984	1	12/10/2015 10:04	CH

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- Narr See case narrative
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Analytical Environmental Services, Inc

Date: 17-Dec-15

Client: ERM-Southeast	Client Sample ID: DUP-01-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015
Lab ID: 1512590-004	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D (SW3510C)								
1,1'-Biphenyl	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2,4,5-Trichlorophenol	BRL	25		ug/L	216999	1	12/11/2015 16:48	YH
2,4,6-Trichlorophenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2,4-Dichlorophenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2,4-Dimethylphenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2,4-Dinitrophenol	BRL	25		ug/L	216999	1	12/11/2015 16:48	YH
2,4-Dinitrotoluene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2,6-Dinitrotoluene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2-Chloronaphthalene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2-Chlorophenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2-Methylnaphthalene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2-Methylphenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
2-Nitroaniline	BRL	25		ug/L	216999	1	12/11/2015 16:48	YH
2-Nitrophenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
3,3'-Dichlorobenzidine	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
3-Nitroaniline	BRL	25		ug/L	216999	1	12/11/2015 16:48	YH
4,6-Dinitro-2-methylphenol	BRL	25		ug/L	216999	1	12/11/2015 16:48	YH
4-Bromophenyl phenyl ether	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
4-Chloro-3-methylphenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
4-Chloroaniline	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
4-Chlorophenyl phenyl ether	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
4-Methylphenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
4-Nitroaniline	BRL	25		ug/L	216999	1	12/11/2015 16:48	YH
4-Nitrophenol	BRL	25		ug/L	216999	1	12/11/2015 16:48	YH
Acenaphthene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Acenaphthylene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Acetophenone	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Anthracene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Atrazine	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Benz(a)anthracene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Benzaldehyde	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Benzo(a)pyrene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Benzo(b)fluoranthene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Benzo(g,h,i)perylene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Benzo(k)fluoranthene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Bis(2-chloroethoxy)methane	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Bis(2-chloroethyl)ether	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Bis(2-chloroisopropyl)ether	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Bis(2-ethylhexyl)phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Butyl benzyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Caprolactam	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH

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Client: ERM-Southeast	Client Sample ID: DUP-01-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015
Lab ID: 1512590-004	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL-SEMIVOLATILE ORGANICS SW8270D		(SW3510C)						
Carbazole	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Chrysene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Di-n-butyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Di-n-octyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Dibenz(a,h)anthracene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Dibenzofuran	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Diethyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Dimethyl phthalate	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Fluoranthene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Fluorene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Hexachlorobenzene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Hexachlorobutadiene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Hexachlorocyclopentadiene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Hexachloroethane	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Indeno(1,2,3-cd)pyrene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Isophorone	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
N-Nitrosodi-n-propylamine	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
N-Nitrosodiphenylamine	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Naphthalene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Nitrobenzene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Pentachlorophenol	BRL	25		ug/L	216999	1	12/11/2015 16:48	YH
Phenanthrene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Phenol	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Pyrene	BRL	10		ug/L	216999	1	12/11/2015 16:48	YH
Surr: 2,4,6-Tribromophenol	88.7	51.5-141		%REC	216999	1	12/11/2015 16:48	YH
Surr: 2-Fluorobiphenyl	91.4	50.8-122		%REC	216999	1	12/11/2015 16:48	YH
Surr: 2-Fluorophenol	46.2	28.1-120		%REC	216999	1	12/11/2015 16:48	YH
Surr: 4-Terphenyl-d14	91.9	47.2-131		%REC	216999	1	12/11/2015 16:48	YH
Surr: Nitrobenzene-d5	96.1	42.1-124		%REC	216999	1	12/11/2015 16:48	YH
Surr: Phenol-d5	30.1	16-120		%REC	216999	1	12/11/2015 16:48	YH
TCL VOLATILE ORGANICS SW8260B		(SW5030B)						
1,1,1-Trichloroethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,1,2-Trichloroethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,1-Dichloroethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,1-Dichloroethene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,2-Dibromoethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,2-Dichlorobenzene	160	5.0		ug/L	216984	1	12/11/2015 00:11	CH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: DUP-01-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015
Lab ID: 1512590-004	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B (SW5030B)								
1,2-Dichloroethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,2-Dichloropropane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,3-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
1,4-Dichlorobenzene	22	5.0		ug/L	216984	1	12/11/2015 00:11	CH
2-Butanone	BRL	50		ug/L	216984	1	12/11/2015 00:11	CH
2-Hexanone	BRL	10		ug/L	216984	1	12/11/2015 00:11	CH
4-Methyl-2-pentanone	BRL	10		ug/L	216984	1	12/11/2015 00:11	CH
Acetone	BRL	50		ug/L	216984	1	12/11/2015 00:11	CH
Benzene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Bromodichloromethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Bromoform	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Bromomethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Carbon disulfide	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Carbon tetrachloride	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Chlorobenzene	1300	250		ug/L	216984	50	12/11/2015 02:20	CH
Chloroethane	BRL	10		ug/L	216984	1	12/11/2015 00:11	CH
Chloroform	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Chloromethane	BRL	10		ug/L	216984	1	12/11/2015 00:11	CH
cis-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
cis-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Cyclohexane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Dibromochloromethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Dichlorodifluoromethane	BRL	10		ug/L	216984	1	12/11/2015 00:11	CH
Ethylbenzene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Freon-113	BRL	10		ug/L	216984	1	12/11/2015 00:11	CH
Isopropylbenzene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
m,p-Xylene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Methyl acetate	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Methyl tert-butyl ether	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Methylcyclohexane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Methylene chloride	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
o-Xylene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Styrene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Tetrachloroethene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Toluene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
trans-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
trans-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Trichloroethene	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Trichlorofluoromethane	BRL	5.0		ug/L	216984	1	12/11/2015 00:11	CH
Vinyl chloride	BRL	2.0		ug/L	216984	1	12/11/2015 00:11	CH
Surr: 4-Bromofluorobenzene	77.2	70.7-125		%REC	216984	50	12/11/2015 02:20	CH

Qualifiers:

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- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: DUP-01-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015
Lab ID: 1512590-004	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B			(SW5030B)					
Surr: 4-Bromofluorobenzene	72.3	70.7-125		%REC	216984	1	12/11/2015 00:11	CH
Surr: Dibromofluoromethane	99.7	82.2-120		%REC	216984	50	12/11/2015 02:20	CH
Surr: Dibromofluoromethane	104	82.2-120		%REC	216984	1	12/11/2015 00:11	CH
Surr: Toluene-d8	89.7	81.8-120		%REC	216984	50	12/11/2015 02:20	CH
Surr: Toluene-d8	95.2	81.8-120		%REC	216984	1	12/11/2015 00:11	CH
CHLORINATED PESTICIDES, TCL SW8081B			(SW3510C)					
4,4'-DDD	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
4,4'-DDE	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
4,4'-DDT	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
Aldrin	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
alpha-BHC	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
alpha-Chlordane	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
beta-BHC	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
delta-BHC	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
Dieldrin	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
Endosulfan I	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
Endosulfan II	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
Endosulfan sulfate	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
Endrin	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
Endrin aldehyde	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
Endrin ketone	BRL	0.10		ug/L	216958	1	12/11/2015 20:35	SH
gamma-BHC	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
gamma-Chlordane	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
Heptachlor	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
Heptachlor epoxide	BRL	0.050		ug/L	216958	1	12/11/2015 20:35	SH
Methoxychlor	BRL	0.50		ug/L	216958	1	12/11/2015 20:35	SH
Toxaphene	BRL	5.0		ug/L	216958	1	12/11/2015 20:35	SH
Surr: Decachlorobiphenyl	35.5	14.5-127		%REC	216958	1	12/11/2015 20:35	SH
Surr: Tetrachloro-m-xylene	72.4	20.9-122		%REC	216958	1	12/11/2015 20:35	SH
CHLORINATED HERBICIDES SW8151A			(SW3510C)					
2,4,5-T	BRL	2.0		ug/L	216953	1	12/14/2015 18:36	AW
2,4,5-TP (Silvex)	BRL	2.0		ug/L	216953	1	12/14/2015 18:36	AW
2,4-D	BRL	2.0		ug/L	216953	1	12/14/2015 18:36	AW
2,4-DB	BRL	10		ug/L	216953	1	12/14/2015 18:36	AW
Dalapon	BRL	10		ug/L	216953	1	12/14/2015 18:36	AW
Dicamba	BRL	2.0		ug/L	216953	1	12/14/2015 18:36	AW
Dichlorprop	BRL	2.0		ug/L	216953	1	12/14/2015 18:36	AW
Dinoseb	BRL	5.0		ug/L	216953	1	12/14/2015 18:36	AW
MCPA	BRL	500		ug/L	216953	1	12/14/2015 18:36	AW

Qualifiers:

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- Narr See case narrative
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- J Estimated value detected below Reporting Limit

Analytical Environmental Services, Inc

Date: 17-Dec-15

Client: ERM-Southeast	Client Sample ID: DUP-01-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015
Lab ID: 1512590-004	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
CHLORINATED HERBICIDES SW8151A								
					(SW3510C)			
MCPP	BRL	500		ug/L	216953	1	12/14/2015 18:36	AW
Surr: DCAA	109	43.4-147		%REC	216953	1	12/14/2015 18:36	AW

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- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: TB-01-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015
Lab ID: 1512590-005	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B (SW5030B)								
1,1,1-Trichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,1,2-Trichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,1-Dichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,1-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,2-Dibromoethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,2-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,2-Dichloroethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,2-Dichloropropane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,3-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
1,4-Dichlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
2-Butanone	BRL	50		ug/L	216984	1	12/10/2015 01:27	CH
2-Hexanone	BRL	10		ug/L	216984	1	12/10/2015 01:27	CH
4-Methyl-2-pentanone	BRL	10		ug/L	216984	1	12/10/2015 01:27	CH
Acetone	BRL	50		ug/L	216984	1	12/10/2015 01:27	CH
Benzene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Bromodichloromethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Bromoform	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Bromomethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Carbon disulfide	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Carbon tetrachloride	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Chlorobenzene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Chloroethane	BRL	10		ug/L	216984	1	12/10/2015 01:27	CH
Chloroform	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Chloromethane	BRL	10		ug/L	216984	1	12/10/2015 01:27	CH
cis-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
cis-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Cyclohexane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Dibromochloromethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Dichlorodifluoromethane	BRL	10		ug/L	216984	1	12/10/2015 01:27	CH
Ethylbenzene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Freon-113	BRL	10		ug/L	216984	1	12/10/2015 01:27	CH
Isopropylbenzene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
m,p-Xylene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Methyl acetate	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Methyl tert-butyl ether	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Methylcyclohexane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Methylene chloride	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
o-Xylene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
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- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
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- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Client: ERM-Southeast	Client Sample ID: TB-01-20151207-01
Project Name: IS.L.	Collection Date: 12/7/2015
Lab ID: 1512590-005	Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B					(SW5030B)			
Styrene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Tetrachloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Toluene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
trans-1,2-Dichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
trans-1,3-Dichloropropene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Trichloroethene	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Trichlorofluoromethane	BRL	5.0		ug/L	216984	1	12/10/2015 01:27	CH
Vinyl chloride	BRL	2.0		ug/L	216984	1	12/10/2015 01:27	CH
Surr: 4-Bromofluorobenzene	78.8	70.7-125		%REC	216984	1	12/10/2015 01:27	CH
Surr: Dibromofluoromethane	104	82.2-120		%REC	216984	1	12/10/2015 01:27	CH
Surr: Toluene-d8	94.2	81.8-120		%REC	216984	1	12/10/2015 01:27	CH

Qualifiers:

- * Value exceeds maximum contaminant level
- BRL Below reporting limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- B Analyte detected in the associated method blank
- > Greater than Result value

- E Estimated (value above quantitation range)
- S Spike Recovery outside limits due to matrix
- Narr See case narrative
- NC Not confirmed
- < Less than Result value
- J Estimated value detected below Reporting Limit

Analytical Environmental Services, Inc.

Sample/Cooler Receipt Checklist

Client ERM

Work Order Number 1512580

Checklist completed by [Signature] Date 12/7/15

Carrier name: FedEx UPS Courier Client US Mail Other

Shipping container/cooler in good condition? Yes No Not Present
Custody seals intact on shipping container/cooler? Yes No Not Present CS 12-8-15
Custody seals intact on sample bottles? Yes No Not Present
Container/Temp Blank temperature in compliance? (0°≤6°C)* Yes No

Cooler #1 3.10 Cooler #2 Cooler #3 Cooler #4 Cooler #5 Cooler #6

Chain of custody present? Yes No
Chain of custody signed when relinquished and received? Yes No
Chain of custody agrees with sample labels? Yes No
Samples in proper container/bottle? Yes No
Sample containers intact? Yes No
Sufficient sample volume for indicated test? Yes No
All samples received within holding time? Yes No
Was TAT marked on the COC? Yes No
Proceed with Standard TAT as per project history? Yes No Not Applicable
Water - VOA vials have zero headspace? No VOA vials submitted Yes No
Water - pH acceptable upon receipt? Yes No Not Applicable

Adjusted? Checked by CT

Sample Condition: Good Other(Explain)

(For diffusive samples or AIHA lead) Is a known blank included? Yes No

See Case Narrative for resolution of the Non-Conformance.

* Samples do not have to comply with the given range for certain parameters.

Client: ERM-Southeast
 Project Name: IS.L.
 Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216953

Sample ID: MB-216953	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306306							
SampleType: MBLK	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 216953	Analysis Date: 12/14/2015	Seq No: 6567346							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-T	BRL	2.0									
2,4,5-TP (Silvex)	BRL	2.0									
2,4-D	BRL	2.0									
2,4-DB	BRL	10									
Dalapon	BRL	10									
Dicamba	BRL	2.0									
Dichlorprop	BRL	2.0									
Dinoseb	BRL	5.0									
MCPA	BRL	500									
MCPP	BRL	500									
Surr: DCAA	5.821	0	5.000		116	43.4	147				

Sample ID: LCS-216953	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306306							
SampleType: LCS	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 216953	Analysis Date: 12/14/2015	Seq No: 6567347							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-T	4.957	2.0	5.000		99.1	52.7	130				
2,4,5-TP (Silvex)	5.050	2.0	5.000		101	58.5	130				
2,4-D	5.035	2.0	5.000		101	54.3	130				
Dicamba	4.490	2.0	5.000		89.8	56.4	118				
Dichlorprop	4.964	2.0	5.000		99.3	53.1	128				
Surr: DCAA	4.866	0	5.000		97.3	43.4	147				

Sample ID: 1512513-003FMS	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306306							
SampleType: MS	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 216953	Analysis Date: 12/14/2015	Seq No: 6568642							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-T	5.160	2.0	5.000		103	48.2	133				
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Qualifiers:

> Greater than Result value	< Less than Result value	B Analyte detected in the associated method blank
BRL Below reporting limit	E Estimated (value above quantitation range)	H Holding times for preparation or analysis exceeded
J Estimated value detected below Reporting Limit	N Analyte not NELAC certified	R RPD outside limits due to matrix
Rpt Lim Reporting Limit	S Spike Recovery outside limits due to matrix	

Client: ERM-Southeast
 Project Name: IS.L.
 Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216953

Sample ID: 1512513-003FMS	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306306							
SampleType: MS	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 216953	Analysis Date: 12/14/2015	Seq No: 6568642							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-TP (Silvex)	5.264	2.0	5.000		105	53.6	132				
2,4-D	5.297	2.0	5.000		106	44.4	135				
Dicamba	4.554	2.0	5.000		91.1	51	135				
Dichlorprop	3.977	2.0	5.000		79.5	51.5	133				
Surr: DCAA	5.711	0	5.000		114	43.4	147				

Sample ID: 1512513-003FMSD	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306306							
SampleType: MSD	TestCode: CHLORINATED HERBICIDES SW8151A	BatchID: 216953	Analysis Date: 12/14/2015	Seq No: 6568643							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4,5-T	5.164	2.0	5.000		103	48.2	133	5.160	0.084	43.8	
2,4,5-TP (Silvex)	4.855	2.0	5.000		97.1	53.6	132	5.264	8.09	23.6	
2,4-D	5.080	2.0	5.000		102	44.4	135	5.297	4.18	34.8	
Dicamba	4.409	2.0	5.000		88.2	51	135	4.554	3.22	29.7	
Dichlorprop	3.785	2.0	5.000		75.7	51.5	133	3.977	4.96	35.9	
Surr: DCAA	5.300	0	5.000		106	43.4	147	5.711	0	0	

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
Project Name: IS.L.
Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216958

Sample ID: MB-216958	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306227							
SampleType: MBLK	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 216958	Analysis Date: 12/11/2015	Seq No: 6566143							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

4,4'-DDD	BRL	0.10									
4,4'-DDE	BRL	0.10									
4,4'-DDT	BRL	0.10									
Aldrin	BRL	0.050									
alpha-BHC	BRL	0.050									
alpha-Chlordane	BRL	0.050									
beta-BHC	BRL	0.050									
delta-BHC	BRL	0.050									
Dieldrin	BRL	0.10									
Endosulfan I	BRL	0.050									
Endosulfan II	BRL	0.10									
Endosulfan sulfate	BRL	0.10									
Endrin	BRL	0.10									
Endrin aldehyde	BRL	0.10									
Endrin ketone	BRL	0.10									
gamma-BHC	BRL	0.050									
gamma-Chlordane	BRL	0.050									
Heptachlor	BRL	0.050									
Heptachlor epoxide	BRL	0.050									
Methoxychlor	BRL	0.50									
Toxaphene	BRL	5.0									
Surr: Decachlorobiphenyl	0.3152	0	0.5000		63.0	14.5	127				
Surr: Tetrachloro-m-xylene	0.4329	0	0.5000		86.6	20.9	122				

Sample ID: LCS-216958	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306227							
SampleType: LCS	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 216958	Analysis Date: 12/11/2015	Seq No: 6566144							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Qualifiers:

>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
 Project Name: IS.L.
 Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216958

Sample ID: LCS-216958	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306227							
SampleType: LCS	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 216958	Analysis Date: 12/11/2015	Seq No: 6566144							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

4,4'-DDT	0.9418	0.10	1.000		94.2	56.2	135				
Aldrin	0.9524	0.050	1.000		95.2	53.8	126				
Dieldrin	0.8934	0.10	1.000		89.3	62.3	129				
Endrin	0.8730	0.10	1.000		87.3	51.1	143				
gamma-BHC	0.9255	0.050	1.000		92.6	58.5	127				
Heptachlor	0.9273	0.050	1.000		92.7	50.7	132				
Surr: Decachlorobiphenyl	0.3754	0	0.5000		75.1	14.5	127				
Surr: Tetrachloro-m-xylene	0.4357	0	0.5000		87.1	20.9	122				

Sample ID: 1512513-003FMS	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306227							
SampleType: MS	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 216958	Analysis Date: 12/11/2015	Seq No: 6566146							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

4,4'-DDT	0.8983	0.10	1.000		89.8	37.9	153				
Aldrin	0.9317	0.050	1.000		93.2	27.3	145				
Dieldrin	0.9372	0.10	1.000		93.7	48.7	139				
Endrin	0.9415	0.10	1.000		94.1	54.1	150				
gamma-BHC	0.9398	0.050	1.000		94.0	52	139				
Heptachlor	0.9446	0.050	1.000		94.5	36.3	145				
Surr: Decachlorobiphenyl	0.3601	0	0.5000		72.0	14.5	127				
Surr: Tetrachloro-m-xylene	0.5546	0	0.5000		111	20.9	122				

Sample ID: 1512513-003FMSD	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306227							
SampleType: MSD	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 216958	Analysis Date: 12/11/2015	Seq No: 6566147							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

4,4'-DDT	0.7825	0.10	1.000		78.3	37.9	153	0.8983	13.8	33.7	
Aldrin	0.8817	0.050	1.000		88.2	27.3	145	0.9317	5.52	34.7	

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
 Project Name: IS.L.
 Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216958

Sample ID: 1512513-003FMSD	Client ID:	Units: ug/L	Prep Date: 12/10/2015	Run No: 306227
SampleType: MSD	TestCode: CHLORINATED PESTICIDES, TCL SW8081B	BatchID: 216958	Analysis Date: 12/11/2015	Seq No: 6566147

Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual
Dieldrin	0.9628	0.10	1.000		96.3	48.7	139	0.9372	2.70	27.1	
Endrin	1.061	0.10	1.000		106	54.1	150	0.9415	11.9	27.6	
gamma-BHC	0.9016	0.050	1.000		90.2	52	139	0.9398	4.15	29.8	
Heptachlor	0.9218	0.050	1.000		92.2	36.3	145	0.9446	2.44	33.3	
Surr: Decachlorobiphenyl	0.2489	0	0.5000		49.8	14.5	127	0.3601	0	0	
Surr: Tetrachloro-m-xylene	0.5704	0	0.5000		114	20.9	122	0.5546	0	0	

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: IS.L.
Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216984

Sample ID: MB-216984	Client ID:	Units: ug/L	Prep Date: 12/09/2015	Run No: 306085							
SampleType: MBLK	TestCode: TCL VOLATILE ORGANICS SW8260B	BatchID: 216984	Analysis Date: 12/09/2015	Seq No: 6561070							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1,1-Trichloroethane	BRL	5.0									
1,1,2,2-Tetrachloroethane	BRL	5.0									
1,1,2-Trichloroethane	BRL	5.0									
1,1-Dichloroethane	BRL	5.0									
1,1-Dichloroethene	BRL	5.0									
1,2,4-Trichlorobenzene	BRL	5.0									
1,2-Dibromo-3-chloropropane	BRL	5.0									
1,2-Dibromoethane	BRL	5.0									
1,2-Dichlorobenzene	BRL	5.0									
1,2-Dichloroethane	BRL	5.0									
1,2-Dichloropropane	BRL	5.0									
1,3-Dichlorobenzene	BRL	5.0									
1,4-Dichlorobenzene	BRL	5.0									
2-Butanone	BRL	50									
2-Hexanone	BRL	10									
4-Methyl-2-pentanone	BRL	10									
Acetone	BRL	50									
Benzene	BRL	5.0									
Bromodichloromethane	BRL	5.0									
Bromoform	BRL	5.0									
Bromomethane	BRL	5.0									
Carbon disulfide	BRL	5.0									
Carbon tetrachloride	BRL	5.0									
Chlorobenzene	BRL	5.0									
Chloroethane	BRL	10									
Chloroform	BRL	5.0									
Chloromethane	BRL	10									

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: IS.L.
Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216984

Sample ID: MB-216984	Client ID:	Units: ug/L	Prep Date: 12/09/2015	Run No: 306085							
SampleType: MBLK	TestCode: TCL VOLATILE ORGANICS SW8260B	BatchID: 216984	Analysis Date: 12/09/2015	Seq No: 6561070							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

cis-1,2-Dichloroethene	BRL	5.0									
cis-1,3-Dichloropropene	BRL	5.0									
Cyclohexane	BRL	5.0									
Dibromochloromethane	BRL	5.0									
Dichlorodifluoromethane	BRL	10									
Ethylbenzene	BRL	5.0									
Freon-113	BRL	10									
Isopropylbenzene	BRL	5.0									
m,p-Xylene	BRL	5.0									
Methyl acetate	BRL	5.0									
Methyl tert-butyl ether	BRL	5.0									
Methylcyclohexane	BRL	5.0									
Methylene chloride	BRL	5.0									
o-Xylene	BRL	5.0									
Styrene	BRL	5.0									
Tetrachloroethene	BRL	5.0									
Toluene	BRL	5.0									
trans-1,2-Dichloroethene	BRL	5.0									
trans-1,3-Dichloropropene	BRL	5.0									
Trichloroethene	BRL	5.0									
Trichlorofluoromethane	BRL	5.0									
Vinyl chloride	BRL	2.0									
Surr: 4-Bromofluorobenzene	40.05	0	50.00		80.1	70.7	125				
Surr: Dibromofluoromethane	49.46	0	50.00		98.9	82.2	120				
Surr: Toluene-d8	45.51	0	50.00		91.0	81.8	120				

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: IS.L.
Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216984

Sample ID: LCS-216984	Client ID:	Units: ug/L	Prep Date: 12/09/2015	Run No: 306085							
SampleType: LCS	TestCode: TCL VOLATILE ORGANICS SW8260B	BatchID: 216984	Analysis Date: 12/09/2015	Seq No: 6561069							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1-Dichloroethene	54.97	5.0	50.00		110	64.2	137				
Benzene	48.22	5.0	50.00		96.4	72.8	128				
Chlorobenzene	50.62	5.0	50.00		101	72.3	126				
Toluene	48.58	5.0	50.00		97.2	74.9	127				
Trichloroethene	52.98	5.0	50.00		106	70.5	134				
Surr: 4-Bromofluorobenzene	41.09	0	50.00		82.2	70.7	125				
Surr: Dibromofluoromethane	51.23	0	50.00		102	82.2	120				
Surr: Toluene-d8	47.03	0	50.00		94.1	81.8	120				

Sample ID: 1512644-017AMS	Client ID:	Units: ug/L	Prep Date: 12/09/2015	Run No: 306085							
SampleType: MS	TestCode: TCL VOLATILE ORGANICS SW8260B	BatchID: 216984	Analysis Date: 12/10/2015	Seq No: 6561076							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1-Dichloroethene	52.11	5.0	50.00		104	60.5	156				
Benzene	47.07	5.0	50.00		94.1	70	135				
Chlorobenzene	46.81	5.0	50.00		93.6	70.5	132				
Toluene	49.01	5.0	50.00		98.0	70.5	137				
Trichloroethene	74.63	5.0	50.00	15.04	119	71.8	139				
Surr: 4-Bromofluorobenzene	37.63	0	50.00		75.3	70.7	125				
Surr: Dibromofluoromethane	53.44	0	50.00		107	82.2	120				
Surr: Toluene-d8	47.58	0	50.00		95.2	81.8	120				

Sample ID: 1512644-017AMSD	Client ID:	Units: ug/L	Prep Date: 12/09/2015	Run No: 306085							
SampleType: MSD	TestCode: TCL VOLATILE ORGANICS SW8260B	BatchID: 216984	Analysis Date: 12/10/2015	Seq No: 6561077							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

1,1-Dichloroethene	52.18	5.0	50.00		104	60.5	156	52.11	0.134	20	
Benzene	47.52	5.0	50.00		95.0	70	135	47.07	0.951	20	

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
 Project Name: IS.L.
 Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216984

Sample ID: 1512644-017AMSD	Client ID:	Units: ug/L	Prep Date: 12/09/2015	Run No: 306085							
SampleType: MSD	TestCode: TCL VOLATILE ORGANICS SW8260B	BatchID: 216984	Analysis Date: 12/10/2015	Seq No: 6561077							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Chlorobenzene	48.60	5.0	50.00		97.2	70.5	132	46.81	3.75	20	
Toluene	48.70	5.0	50.00		97.4	70.5	137	49.01	0.635	20	
Trichloroethene	64.73	5.0	50.00	15.04	99.4	71.8	139	74.63	14.2	20	
Surr: 4-Bromofluorobenzene	39.13	0	50.00		78.3	70.7	125	37.63	0	0	
Surr: Dibromofluoromethane	53.28	0	50.00		107	82.2	120	53.44	0	0	
Surr: Toluene-d8	49.71	0	50.00		99.4	81.8	120	47.58	0	0	

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
Project Name: IS.L.
Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216999

Sample ID: MB-216999	Client ID:	Units: ug/L	Prep Date: 12/11/2015	Run No: 306187
SampleType: MBLK	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 216999	Analysis Date: 12/11/2015	Seq No: 6563625

Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual
1,1'-Biphenyl	BRL	10									
2,4,5-Trichlorophenol	BRL	25									
2,4,6-Trichlorophenol	BRL	10									
2,4-Dichlorophenol	BRL	10									
2,4-Dimethylphenol	BRL	10									
2,4-Dinitrophenol	BRL	25									
2,4-Dinitrotoluene	BRL	10									
2,6-Dinitrotoluene	BRL	10									
2-Chloronaphthalene	BRL	10									
2-Chlorophenol	BRL	10									
2-Methylnaphthalene	BRL	10									
2-Methylphenol	BRL	10									
2-Nitroaniline	BRL	25									
2-Nitrophenol	BRL	10									
3,3'-Dichlorobenzidine	BRL	10									
3-Nitroaniline	BRL	25									
4,6-Dinitro-2-methylphenol	BRL	25									
4-Bromophenyl phenyl ether	BRL	10									
4-Chloro-3-methylphenol	BRL	10									
4-Chloroaniline	BRL	10									
4-Chlorophenyl phenyl ether	BRL	10									
4-Methylphenol	BRL	10									
4-Nitroaniline	BRL	25									
4-Nitrophenol	BRL	25									
Acenaphthene	BRL	10									
Acenaphthylene	BRL	10									
Acetophenone	BRL	10									

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
 Project Name: IS.L.
 Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216999

Sample ID: MB-216999	Client ID:	Units: ug/L	Prep Date: 12/11/2015	Run No: 306187							
SampleType: MBLK	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 216999	Analysis Date: 12/11/2015	Seq No: 6563625							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Anthracene	BRL	10									
Atrazine	BRL	10									
Benz(a)anthracene	BRL	10									
Benzaldehyde	BRL	10									
Benzo(a)pyrene	BRL	10									
Benzo(b)fluoranthene	BRL	10									
Benzo(g,h,i)perylene	BRL	10									
Benzo(k)fluoranthene	BRL	10									
Bis(2-chloroethoxy)methane	BRL	10									
Bis(2-chloroethyl)ether	BRL	10									
Bis(2-chloroisopropyl)ether	BRL	10									
Bis(2-ethylhexyl)phthalate	BRL	10									
Butyl benzyl phthalate	BRL	10									
Caprolactam	BRL	10									
Carbazole	BRL	10									
Chrysene	BRL	10									
Di-n-butyl phthalate	BRL	10									
Di-n-octyl phthalate	BRL	10									
Dibenz(a,h)anthracene	BRL	10									
Dibenzofuran	BRL	10									
Diethyl phthalate	BRL	10									
Dimethyl phthalate	BRL	10									
Fluoranthene	BRL	10									
Fluorene	BRL	10									
Hexachlorobenzene	BRL	10									
Hexachlorobutadiene	BRL	10									
Hexachlorocyclopentadiene	BRL	10									

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

Client: ERM-Southeast
 Project Name: IS.L.
 Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216999

Sample ID: MB-216999	Client ID:	Units: ug/L	Prep Date: 12/11/2015	Run No: 306187							
SampleType: MBLK	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 216999	Analysis Date: 12/11/2015	Seq No: 6563625							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Hexachloroethane	BRL	10									
Indeno(1,2,3-cd)pyrene	BRL	10									
Isophorone	BRL	10									
N-Nitrosodi-n-propylamine	BRL	10									
N-Nitrosodiphenylamine	BRL	10									
Naphthalene	BRL	10									
Nitrobenzene	BRL	10									
Pentachlorophenol	BRL	25									
Phenanthrene	BRL	10									
Phenol	BRL	10									
Pyrene	BRL	10									
Surr: 2,4,6-Tribromophenol	71.64	0	100.0		71.6	51.5	141				
Surr: 2-Fluorobiphenyl	39.24	0	50.00		78.5	50.8	122				
Surr: 2-Fluorophenol	46.00	0	100.0		46.0	28.1	120				
Surr: 4-Terphenyl-d14	42.48	0	50.00		85.0	47.2	131				
Surr: Nitrobenzene-d5	38.35	0	50.00		76.7	42.1	124				
Surr: Phenol-d5	31.40	0	100.0		31.4	16	120				

Sample ID: LCS-216999	Client ID:	Units: ug/L	Prep Date: 12/11/2015	Run No: 306187							
SampleType: LCS	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 216999	Analysis Date: 12/11/2015	Seq No: 6563626							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4-Dinitrotoluene	87.36	10	100.0		87.4	71.3	129				
2-Chlorophenol	82.83	10	100.0		82.8	58.1	120				
4-Chloro-3-methylphenol	90.44	10	100.0		90.4	69.2	123				
4-Nitrophenol	BRL	25	100.0		22.0	20.2	120				
Acenaphthene	86.46	10	100.0		86.5	71.5	120				
N-Nitrosodi-n-propylamine	98.86	10	100.0		98.9	68.8	134				

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
Project Name: IS.L.
Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216999

Sample ID: LCS-216999	Client ID:	Units: ug/L	Prep Date: 12/11/2015	Run No: 306187							
SampleType: LCS	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 216999	Analysis Date: 12/11/2015	Seq No: 6563626							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Pentachlorophenol	61.48	25	100.0		61.5	50.5	130				
Phenol	33.53	10	100.0		33.5	27	120				
Pyrene	103.6	10	100.0		104	71.1	133				
Surr: 2,4,6-Tribromophenol	82.24	0	100.0		82.2	51.5	141				
Surr: 2-Fluorobiphenyl	43.97	0	50.00		87.9	50.8	122				
Surr: 2-Fluorophenol	52.72	0	100.0		52.7	28.1	120				
Surr: 4-Terphenyl-d14	48.35	0	50.00		96.7	47.2	131				
Surr: Nitrobenzene-d5	44.73	0	50.00		89.5	42.1	124				
Surr: Phenol-d5	39.08	0	100.0		39.1	16	120				

Sample ID: 1512782-012IMS	Client ID:	Units: ug/L	Prep Date: 12/11/2015	Run No: 306187							
SampleType: MS	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 216999	Analysis Date: 12/11/2015	Seq No: 6564892							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4-Dinitrotoluene	82.16	10	100.0		82.2	51.4	126				
2-Chlorophenol	76.80	10	100.0		76.8	49.6	120				
4-Chloro-3-methylphenol	86.96	10	100.0		87.0	50.7	130				
4-Nitrophenol	39.56	25	100.0		39.6	20.2	120				
Acenaphthene	81.45	10	100.0		81.4	49.2	123				
N-Nitrosodi-n-propylamine	87.63	10	100.0		87.6	49	135				
Pentachlorophenol	53.68	25	100.0		53.7	41.5	131				
Phenol	44.72	10	100.0		44.7	30.6	120				
Pyrene	100.7	10	100.0		101	50.5	130				
Surr: 2,4,6-Tribromophenol	81.52	0	100.0		81.5	51.5	141				
Surr: 2-Fluorobiphenyl	41.00	0	50.00		82.0	50.8	122				
Surr: 2-Fluorophenol	61.51	0	100.0		61.5	28.1	120				
Surr: 4-Terphenyl-d14	48.38	0	50.00		96.8	47.2	131				
Surr: Nitrobenzene-d5	41.53	0	50.00		83.1	42.1	124				

Qualifiers: > Greater than Result value < Less than Result value B Analyte detected in the associated method blank
 BRL Below reporting limit E Estimated (value above quantitation range) H Holding times for preparation or analysis exceeded
 J Estimated value detected below Reporting Limit N Analyte not NELAC certified R RPD outside limits due to matrix
 Rpt Lim Reporting Limit S Spike Recovery outside limits due to matrix

Client: ERM-Southeast
Project Name: IS.L.
Workorder: 1512590

ANALYTICAL QC SUMMARY REPORT

BatchID: 216999

Sample ID: 1512782-012IMS	Client ID:	Units: ug/L	Prep Date: 12/11/2015	Run No: 306187							
SampleType: MS	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 216999	Analysis Date: 12/11/2015	Seq No: 6564892							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

Surr: Phenol-d5	52.55	0	100.0		52.6	16	120				
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Sample ID: 1512782-012IMSD	Client ID:	Units: ug/L	Prep Date: 12/11/2015	Run No: 306187							
SampleType: MSD	TestCode: TCL-SEMIVOLATILE ORGANICS SW8270D	BatchID: 216999	Analysis Date: 12/11/2015	Seq No: 6564893							
Analyte	Result	RPT Limit	SPK value	SPK Ref Val	%REC	Low Limit	High Limit	RPD Ref Val	%RPD	RPD Limit	Qual

2,4-Dinitrotoluene	92.02	10	100.0		92.0	51.4	126	82.16	11.3	29.2	
2-Chlorophenol	89.96	10	100.0		90.0	49.6	120	76.80	15.8	28.2	
4-Chloro-3-methylphenol	97.60	10	100.0		97.6	50.7	130	86.96	11.5	29.7	
4-Nitrophenol	46.70	25	100.0		46.7	20.2	120	39.56	16.6	38.6	
Acenaphthene	92.89	10	100.0		92.9	49.2	123	81.45	13.1	29.3	
N-Nitrosodi-n-propylamine	104.9	10	100.0		105	49	135	87.63	17.9	37.6	
Pentachlorophenol	62.03	25	100.0		62.0	41.5	131	53.68	14.4	33.5	
Phenol	57.25	10	100.0		57.2	30.6	120	44.72	24.6	36.3	
Pyrene	109.0	10	100.0		109	50.5	130	100.7	7.94	27.3	
Surr: 2,4,6-Tribromophenol	87.72	0	100.0		87.7	51.5	141	81.52	0	0	
Surr: 2-Fluorobiphenyl	46.69	0	50.00		93.4	50.8	122	41.00	0	0	
Surr: 2-Fluorophenol	75.15	0	100.0		75.2	28.1	120	61.51	0	0	
Surr: 4-Terphenyl-d14	51.28	0	50.00		103	47.2	131	48.38	0	0	
Surr: Nitrobenzene-d5	47.87	0	50.00		95.7	42.1	124	41.53	0	0	
Surr: Phenol-d5	66.49	0	100.0		66.5	16	120	52.55	0	0	

Qualifiers:	>	Greater than Result value	<	Less than Result value	B	Analyte detected in the associated method blank
	BRL	Below reporting limit	E	Estimated (value above quantitation range)	H	Holding times for preparation or analysis exceeded
	J	Estimated value detected below Reporting Limit	N	Analyte not NELAC certified	R	RPD outside limits due to matrix
	Rpt Lim	Reporting Limit	S	Spike Recovery outside limits due to matrix		

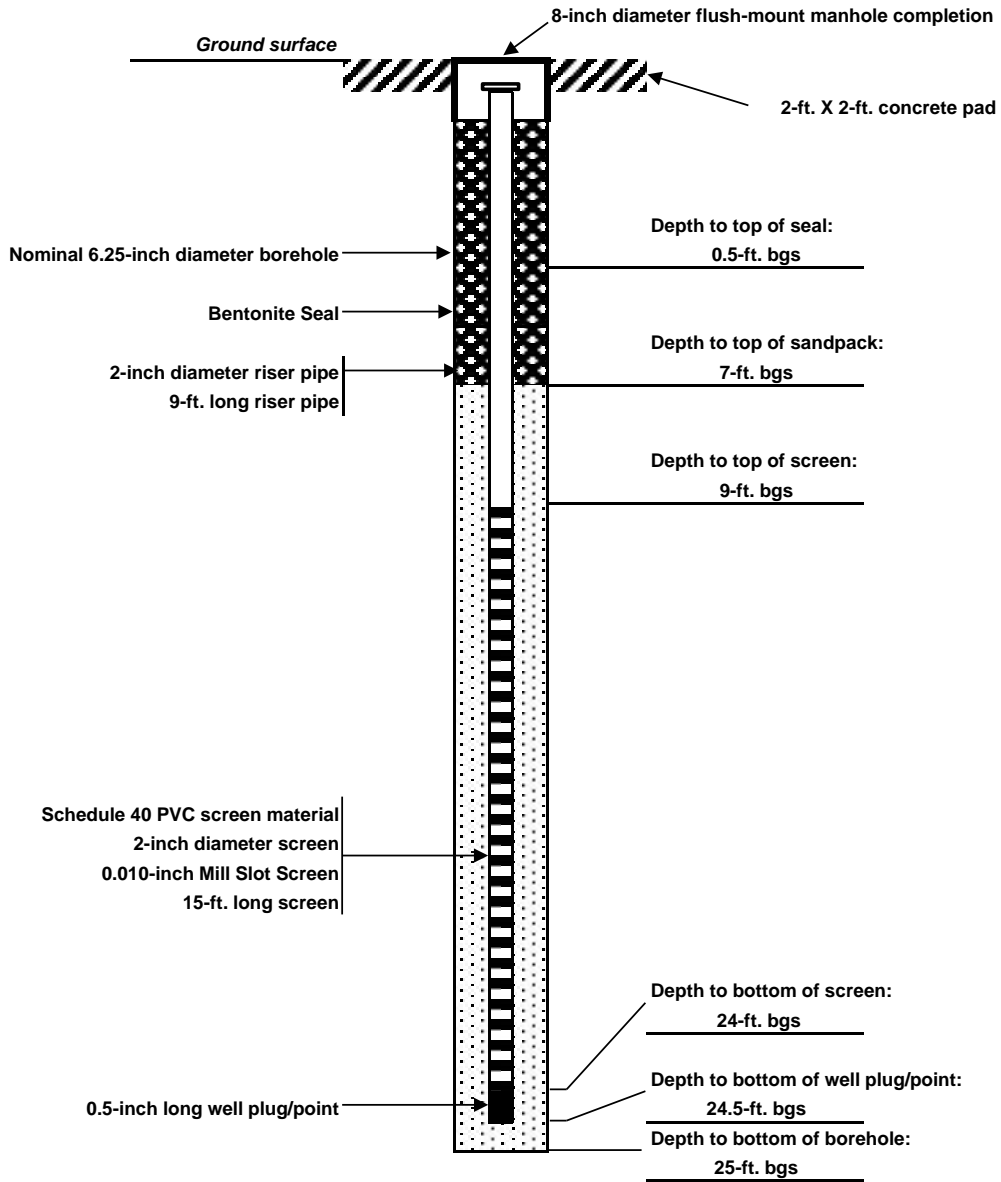
MW-20 Well Construction Details
Appendix E

January 14, 2016
Project No. 0121021
Voluntary Remediation Plan and Conceptual Site Model

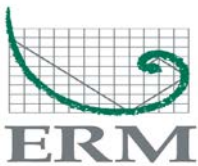
MONITOR WELL CONSTRUCTION

Well ID: <i>MW-20</i>
Drilling Method: <i>HSA</i>
Completion Depth: <i>24.5</i>
Installation Date: <i>12/4/2015</i>

Drilling Start Date: *12/4/2015* Drilling End Date: *12/4/2015*



NOT TO SCALE



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 Log Completed by: GEJ
 Checked by: