Source Property Risk Assessment
One Hour Martinizing

DSCA ID: DC320013
1103 W Club Boulevard
Durham, Wake County

North Carolina Dry-Cleaning Solvent Cleanup Act Program

H&H Job No. DS0-84L
August 4, 2016

NORTH CAROLINA PROFESSIONAL SEAL 027221 ENGINEER CHRISTIE E. ZAWTOCKI
8/4/16

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Risk-Based Corrective Action Report Forms
for
North Carolina Dry-Cleaning Solvent Cleanup Act Program

Facility Name:	One Hour Martinizing
	1103 West Club Boulevard, Durham, Durham County
DSCA ID No.:	DC320013
Submittal Date:	August 4, 2016
Prepared By:	Hart & Hickman, PC
	2923 South Tryon Street, Suite 100, Charlotte, North Carolina 28203

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DSCA ID No.: DC320013

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Note:

1. All maps must include a bar scale, north arrow, site name, DSCA ID No., and date.

Protection of Groundwater Use and Surface Water Evaluation **Form 1**

DSCA ID No.: DC320013

Source Area Representative Concentrations

Description of Representative Concentration Calculations:

Remedial actions have been implemented on the source property to address source area soil and groundwater impacts. The highest remaining post-remediation groundwater concentrations on the source property are present in monitoring well MW-22I. The average concentrations detected in MW-22I for the most recent four sampling events were used as the representative concentrations for source groundwater. For the soil source, H&H compared the pre-remediation soil boring locations to the excavation area (depicted on Withers & Ravenel figures) and identified sample locations and depth intervals outside of the excavation area that could potentially remain post-remedation. The highest potential remaining concentrations were identified in boring WR-19. Thus, concentrations detected in this boring were used as the representative concentrations for the soil source.

Protection of Groundwater Use

Distance to POE for Protection of Groundwater Use: 850 (gw)/880 (soil) feet

Explanation of POE location selection:

The protection of groundwater POE was selected as the closest downgradient property where groundwater impacts have not been identified. Since the groundwater plume is primarily migrating to the north/northwest, the POE was selected at the downgradient property boundary approximately 850 ft north/northwest of the groundwater source area and approximately 885 ft north/northwest of the soil source area. Attachment 1A depicts the protection of groundwater POE.

Exceedences of SSTLs? Source Soil **Yes** Source Groundwater **Yes**

Discussion:

The modeling results for the protection of groundwater use evaluation indicate exceedances of the site-specific target levels (SSTLs) for source groundwater and source soil. Soil remedial activities removed a large portion of impacted soil associated with the former dry-cleaning facility. Injection of the EHC and PlumeStop reagents have significantly reduced size and potential for future migration of the PCE plume. Additional sampling is needed to confirm the plume is stable; however, the remedial actions completed at the site have greatly reduced soil and groundwater contamination mass and have greatly reduced the future potenital for contaminant migration off-source. There are remaining soil impacts that exceed the SSTL calculated based on a 25% infiltration rate (representative of no surface cover). Because subsurface soil contamination exceeding the SSTL is currently covered, land use controls are recommended to maintain current infiltration conditions in the area of impacted soil exceeding the SSTL. This area is depicted on Attachment E as the "surface cover restriction area."

Protection of Surface Water

Distance to POE for Protection of Surface Water: 1590 (gw)/1620 (soil) feet

Explanation of POE location selection:

The protection of surface water POE was selected as the closest downgradient surface water body from the source. South Ellerbe Creek is located north/northwest of the source area as shown on Attachment 1A. South Ellerbe Creek is classified as WS-V; NSW and is part of the Neuse River basin.

Exceedences of SSTLs? Source Soil **Yes** Source Groundwater **Yes**

Discussion:

The modeling results for the protection of surface water use indicate exceedances of the SSTLs for source soil and groundwater. The modeling is based on several conservative assumptions (e.g, no biodegradation, surface water flow rate of zero, etc.). Previous surface water samples collected in 2010 did not indicate any detectable concentratons of dry-cleaning related constituents (see Attachment 3). Due to the enhanced biodegradation of the PCE plume from injection activities as well as soil removal activities, site data indicate that the source area should likely not be threat to surface water in the future. However, additional monitoring is needed to confirm plume stability. The impacted soil above SSTLs is currently covered by asphalt. If the soil was exposed in the future, the current site infiltration conditions could be modified potentially resulting in leaching of contamination from the soil and subsequent migration in groundwater. Thus, land use controls are recommended to maintain current infiltration conditions in the area of impacted soil exceeding the SSTL. This area is depicted on Attachment 1E as the "surface cover restriction area."

Cumulative Risk Evaluation for Exposure Unit #1 **Form 2**

DSCA ID No.: DC320013 **Exposure Unit: Exposure Unit #1**

Cumulative Risk Evaluation

Land Use: Exposure Unit #1 is located within the source property where the former dry cleaner operated. The current land use is a commercial parking lot and is likely to remain commercial (property is zoned commercial).

Exposure Evaluation		
Exposure Pathway	Complete	Explanation
Indoor Inhalation Pathway	(●) Yes ( ) No	Impacted soil and groundwater is present, and soil gas sampling has been completed at the site. This pathway is complete. The most recent soil gas sample data for the source property is shown in Attachment 2.
Surficial Soil Combined Pathways	(●) Yes ( ) No	Impacted surface soil (0-1 ft bgs) is not believed to be present at the site. Source area soil excavation activities likely removed any surface soil impacts (0-1 ft bgs). However, there are residual soil impacts present at the site. DSCA Program requested evaluation of this pathway for all receptors.
Dermal Contact with Groundwater Pathway	( ) Yes (●) No	The DSCA Program is no longer including this pathway in their risk assessments, per Billy Meyer's 6/15/16 e-mail.

Description of Representative Concentration Calculations:

For the indoor air inhalation pathway, H&H used the average soil gas concentrations detected within the exposure unit during the post-remediation soil gas sampling events (February 2014 - January 2015). For the surface soil pathway for residential, commercial, and construction worker pathways, H&H conservatively used the maximum soil concentration remaining post-remediation (14 mg/kg).

Results - CURRENT RISK							
EXPOSURE PATHWAY	MODELING SOURCE	RESIDENTIAL		COMMERCIAL*		CONSTRUCTION WORKER	
		Carcino-genic Risk	Hazard Index	Carcino-genic Risk	Hazard Index	Carcino-genic Risk	Hazard Index
Indoor Air Exposure Pathway	NA	NC	NC	NC	NC	NA	NA
Surficial Soil Exposure Pathways	DSCA Risk Assessment Tool Kit - Surface Soil Calculator	NC	NC	NC	NC	2.39E-08	1.53E-01
Dermal Contact with Groundwater Exposure Pathway	NA	NA	NA	NA	NA	NA	NA
Cumulative Risk		0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-08	1.53E-01
Target Risk Limit		1.00E-05	1	1.00E-05	1	1.00E-05	1
Risk Limit Exceeded		NO	NO	NO	NO	NO	NO

Cumulative Risk Evaluation for Exposure Unit #1 **Form 2**

DSCA ID No.: DC320013 **Exposure Unit: Exposure Unit #1**

Results - FUTURE RISK							
EXPOSURE PATHWAY	MODELING SOURCE	RESIDENTIAL		COMMERCIAL*		CONSTRUCTION WORKER	
		Carcino-genic Risk	Hazard Index	Carcino-genic Risk	Hazard Index	Carcino-genic Risk	Hazard Index
Indoor Air Exposure Pathway	DSCA Risk Assessment Tool Kit - Soil Gas Calculator	1.59E-02	4.01E+03	1.13E-03	3.18E+02	NA	NA
Surficial Soil Exposure Pathways	DSCA Risk Assessment Tool Kit - Surface Soil Calculator	2.04E-07	7.17E-02	4.60E-08	1.20E-02	2.39E-08	1.53E-01
Dermal Contact with Groundwater Exposure Pathway	NA	NA	NA	NA	NA	NA	NA
Cumulative Risk		1.59E-02	4.01E+03	1.13E-03	3.19E+02	2.39E-08	1.53E-01
Target Risk Limit		1.00E-05	1	1.00E-05	1	1.00E-05	1
Risk Limit Exceeded		**YES**	**YES**	**YES**	**YES**	NO	NO

* - Evaluation for commercial land use is only required if risk assessment fails for residential land use and property is not residential.

NM = Not modeled. NC = Pathway not complete. NA = Not applicable.

Discussion:

H&H evaluated the current and future risk for Exposure Unit #1 (the source exposure unit) using the DSCA Risk Assessment Toolkit. For the current use scenario, the property is currently unoccupied with no structures. Thus, H&H only evaluated the construction worker pathway. For the future use scenario, H&H conservatively evaluated residential, commercial, and construction worker exposure scenarios. Even though the historical use is commercial and the property is zoned for commercial use, residential exposure scenarios were conservatively modeled. The property will likely remain zoned for non-residential use.

The results of the risk evaluation for Exposure Unit #1 indicate residential and commercial exceedances of acceptable risk levels under future use scenarios for the indoor air inhalation pathway. The risk exceedances could be addressed by implementing a vapor intrusion land use resturction for the area indicated on Attachment 1E.

Summary of Risk Assessment Results and Recommendations **Form 8**

DSCA ID No.: DC320013

Protection of Groundwater Use

Exceedences of SSTLs? Source Soil **Yes** Source Groundwater **Yes**

Protection of Surface Water

Exceedences of SSTLs? Source Soil **Yes** Source Groundwater **Yes**

Cumulative Risk Evaluation

	Residential			Non-Residential			Construction Worker		
Exposure Unit	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceed-ed?**	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceed-ed?**	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceed-ed?**
CURRENT RISK									
Exposure Unit #1	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	2.39E-08	1.53E-01	**NO**
Exposure Unit #2	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Exposure Unit #3	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Exposure Unit #4	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Exposure Unit #5	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Exposure Unit #6	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
FUTURE RISK									
Exposure Unit #1	1.59E-02	4.01E+03	**YES**	1.13E-03	3.19E+02	**YES**	2.39E-08	1.53E-01	**NO**
Exposure Unit #2	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Exposure Unit #3	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Exposure Unit #4	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Exposure Unit #5	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Exposure Unit #6	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Allowable Risk	**1.0E-05**	**1**		**1.0E-05**	**1**		**1.0E-05**	**1**	

Recommendations

H&H completed a risk assessment for the One Hour Martinizing site in accordance with the DSCA Program's risk assessment procedures. The purpose of the risk assessment was to evaluate what land use controls are needed on the property to allow for potential redevelopment. H&H evaluated the cummulative risk for one exposure unit. Exposure Unit #1 consists of the source property where the former dry-cleaning operations were conducted and where soil, groundwater, and soil gas impacts are currently present.

For the protection of groundwater use evaluation, the POE was located at the closest downgradient property boundary where groundwater impacts have been observed. The property boundary is located approximately 850 feet and 880 feet downgradient of the groundwater and soil source areas, respecitvely. Attachment 1 contains figures depicting both soil and groundwater contamination and the groundwater POE location. The representative concentration used for the groundwater source was obtained from the average groundwater concentration detected in MW-22I (well with highest current concentrations) since completion of remedial activities at the site. The representative concentration used for the soil source was identified as the highest soil concentration from a boring that was not within the extents of the soil excavation area. The modeling results for the protection of groundwater use evaluation indicate exceedances of the site-specific target levels (SSTLs) for source groundwater and source soil. Because of the remedial actions conducted on the source property, it is unlikely that the remaining source area impacts will result in exceedances at the POE. Injection of the EHC and PlumeStop reagents have significantly reduced the size and magnitude of source area impacts. Soil remedial activities removed a the majority of impacted soil associated with the former dry-cleaning facility. However, additional monitoring is needed to confirm stability of the groundwater plume. Because subsurface soil contamination exceeding the SSTL is currently covered, land use controls are recommended to maintain current infiltration conditions in the area of impacted soil exceeding the SSTL. This area is depicted on Attachment E as the "surface cover restriction area." The water supply restriction area is also depicted on Attachment 1E.

For the protection of surface water use evaluation, the POE was determined to be the closest surface water body (South Ellerbe Creek) located approximately 1590 feet and 1620 feet downgradient (north-northwest) of the groundwater and soil source areas, resepectively. The modeling results for the protection of surface water use indicate exceedancees of SSTLs for source soil and groundwater. The modeling is based on several conservative assumptions (e.g, no biodegradation, surface water flow rate of zero, etc.). Previous surface water samples from 2010 indicated no detectable concentrations of dry-cleaning related constituents. Due to the enhanced biodegradation of the PCE plume from injection activities as well as soil removal activities, site data indicate that the source area should not be a factor going forward in regards to protection of surface water. Soil impacts exceeding SSTLs for this pathway are included in the "surface cover restriction area" shown on Attachment E. No additional land use controls are recommended.

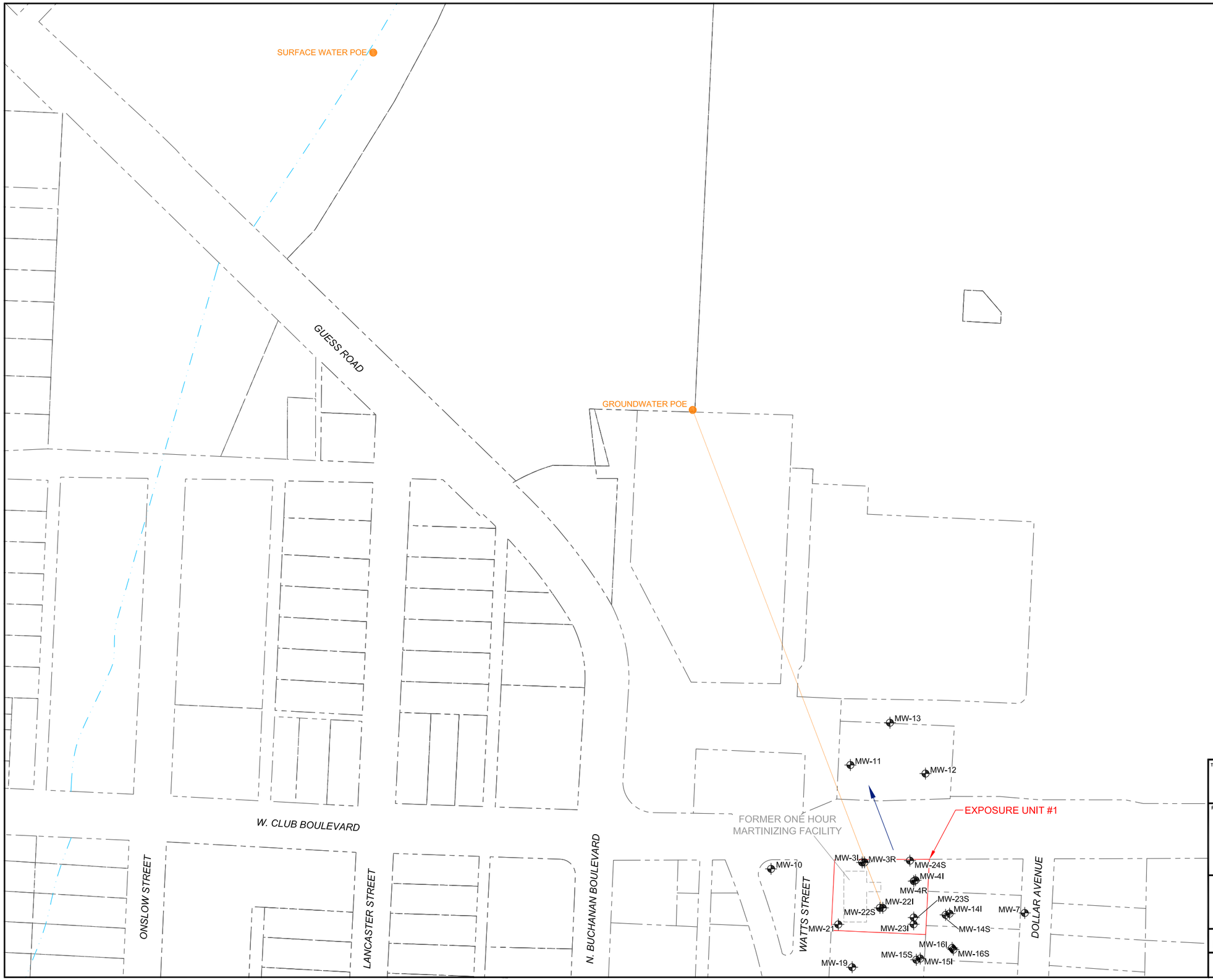
Summary of Risk Assessment Results and Recommendations	Form 8

DSCA ID No.: DC320013

Exposure Unit #1 includes the entire source property. H&H evaluated the current risk to a construction worker and future risk for residential, commercial, and construction worker exposure scenarios. The results of the risk evaluation for Exposure Unit #1 indicate the potential for unacceptable indoor air risks in the future under both residential and non-residential scenarios. This future risk should be addressed by implementing vapor intrusion land use resturctions in the area shown on Attachment 1E.

ATTACHMENT 1

RISK ASSESSMENT FIGURES



LEGEND

- SITE PROPERTY BOUNDARY
- PROPERTY PARCEL
- STREAM
- TYPE II MONITORING WELL
- POINT OF EXPOSURE (POE)
- PREDOMINANT DIRECTION OF PLUME MIGRATION

NOTE:
1. DATA SOURCES: DURHAM COUNTY GIS, WITHERS & RAVENEL.

N

APPROXIMATE
0 150 300
SCALE IN FEET

TITLE
EXPOSURE UNIT & POE LOCATIONS MAP

PROJECT
ONE HOUR MARTINIZING
DSCA ID NO: DC320013
1103 WEST CLUB BLVD
DURHAM, NORTH CAROLINA

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DATE: 7-15-16	REVISION NO. 0
JOB NO. DS0-84	ATTACHMENT NO. 1A

S:\AAA-Master Projects\DSCA - DS0\DS0-84 One Hr Martinizing (former BB&T)\Reports (H&H)\2015-12 Source RA\Figures\Exposure Units & POE Location Map.dwg, ATT 1A, 7/15/2016 2:04:09 PM, zbarlow

LEGEND

- SITE PROPERTY BOUNDARY
- PROPERTY PARCEL
- TYPE II MONITORING WELL
- 0.108 PCE CONCENTRATION IN mg/L
- 0.07 PCE ISOCONTOUR LINE IN mg/L (DASHED WHERE INFERRED)
- EXCAVATION AREA
- PCE CONCENTRATION >0.0007
- PCE CONCENTRATION >0.0007 AND <0.007
- PCE CONCENTRATION >0.007 AND <0.07
- PCE CONCENTRATION >0.07 AND <0.7
- PCE CONCENTRATION >0.7 AND <7.0

NOTES:
1. SAMPLES WERE COLLECTED ON 1/4/16 THROUGH 1/6/16.
2. NS = NOT SAMPLED

N

APPROXIMATE
0 40 80
SCALE IN FEET

TITLE
POST-INJECTION SHALLOW GROUNDWATER PCE ISOCONCENTRATION MAP (JANUARY 2016)

PROJECT
ONE HOUR MARTINIZING
DSCA ID NO: DC320013
1103 WEST CLUB BLVD
DURHAM, DURHAM COUNTY

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DATE: 2-15-16	REVISION NO. 0
JOB NO. DS0-84	ATTACHMENT NO. 1B

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LEGEND

- SITE PROPERTY BOUNDARY
- PROPERTY PARCEL
- TYPE II MONITORING WELL
- 0.241 PCE CONCENTRATION IN mg/L
- 0.07 PCE ISOCONTOUR LINE IN mg/L (DASHED WHERE INFERRED)
- EXCAVATION AREA
- PCE CONCENTRATION >0.0007
- PCE CONCENTRATION >0.0007 AND <0.007
- PCE CONCENTRATION >0.007 AND <0.07
- PCE CONCENTRATION >0.07 AND <0.7
- PCE CONCENTRATION >0.7 AND <7.0

NOTES:
1. SAMPLES WERE COLLECTED ON 1/4/16 THROUGH 1/6/16.
2. NS = NOT SAMPLED

N

APPROXIMATE
0 40 80
SCALE IN FEET

TITLE
POST-INJECTION INTERMEDIATE GROUNDWATER PCE ISOCONCENTRATION MAP (JANUARY 2016)

PROJECT
ONE HOUR MARTINIZING
DSCA ID NO: DC320013
1103 WEST CLUB BLVD
DURHAM, DURHAM COUNTY

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DATE: 2-10-16	REVISION NO. 0
JOB NO. DS0-84	ATTACHMENT NO. 1C

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LEGEND

- SITE PROPERTY BOUNDARY
- PROPERTY PARCEL
- TYPE II MONITORING WELL
- SOIL BORING
- EXCAVATION AREA
- SOIL SOURCE AREA

WR-1		
1/4/07		
PCE	2-4'	**0.076**

SAMPLE ID
SAMPLE DATE
MAXIMUM CONCENTRATION DETECTED IN SOIL NOT EXCAVATED (mg/kg)
CONSTITUENT
SAMPLE DEPTH

NOTES:

1. DATA SOURCES: DURHAM COUNTY GIS, WITHERS & RAVENEL.
2. J FLAG DENOTES ESTIMATED CONCENTRATION BETWEEN LABORATORY REPORTING LIMIT AND METHOD DETECTION LIMIT.
3. **BOLD** CONCENTRATIONS EXCEED DSCA TIER I RBSL OF 0.023 mg/kg

N

APPROXIMATE
0 40 80
SCALE IN FEET

TITLE
SOIL CONTAMINANT CONCENTRATION MAP

PROJECT
ONE HOUR MARTINIZING
DSCA ID NO: DC320013
1103 WEST CLUB BLVD
DURHAM, NORTH CAROLINA

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DATE: 7-15-16	REVISION NO. 0
JOB NO. DS0-84	ATTACHMENT NO. 1D

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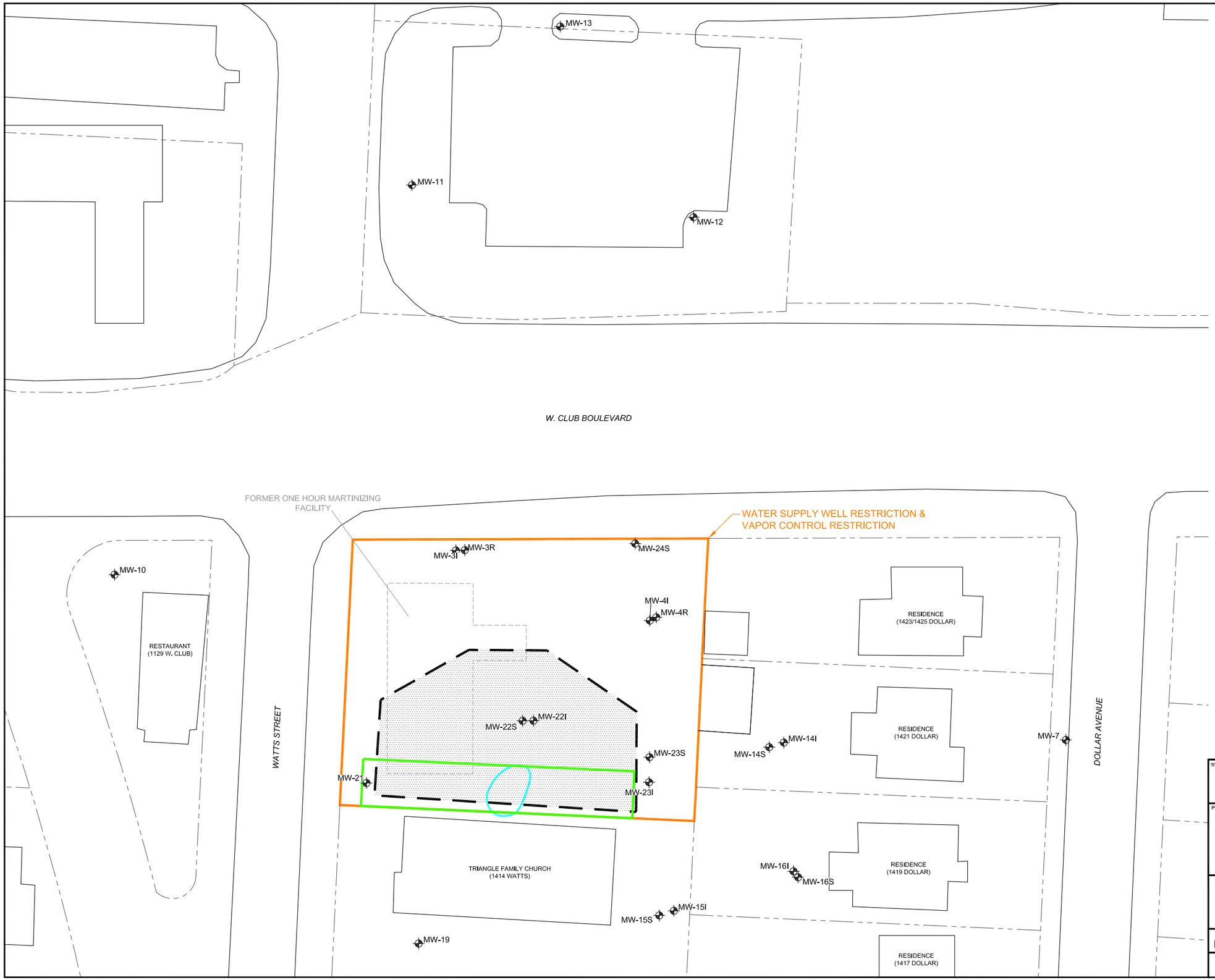

TITLE

LAND USE CONTROL AREAS

PROJECT

ONE HOUR MARTINIZING
DSCA ID NO: DC320013
1103 WEST CLUB BLVD
DURHAM, NORTH CAROLINA

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DATE: 7-15-16	REVISION NO. 0
JOB NO. DS0-84	ATTACHMENT NO. 1E

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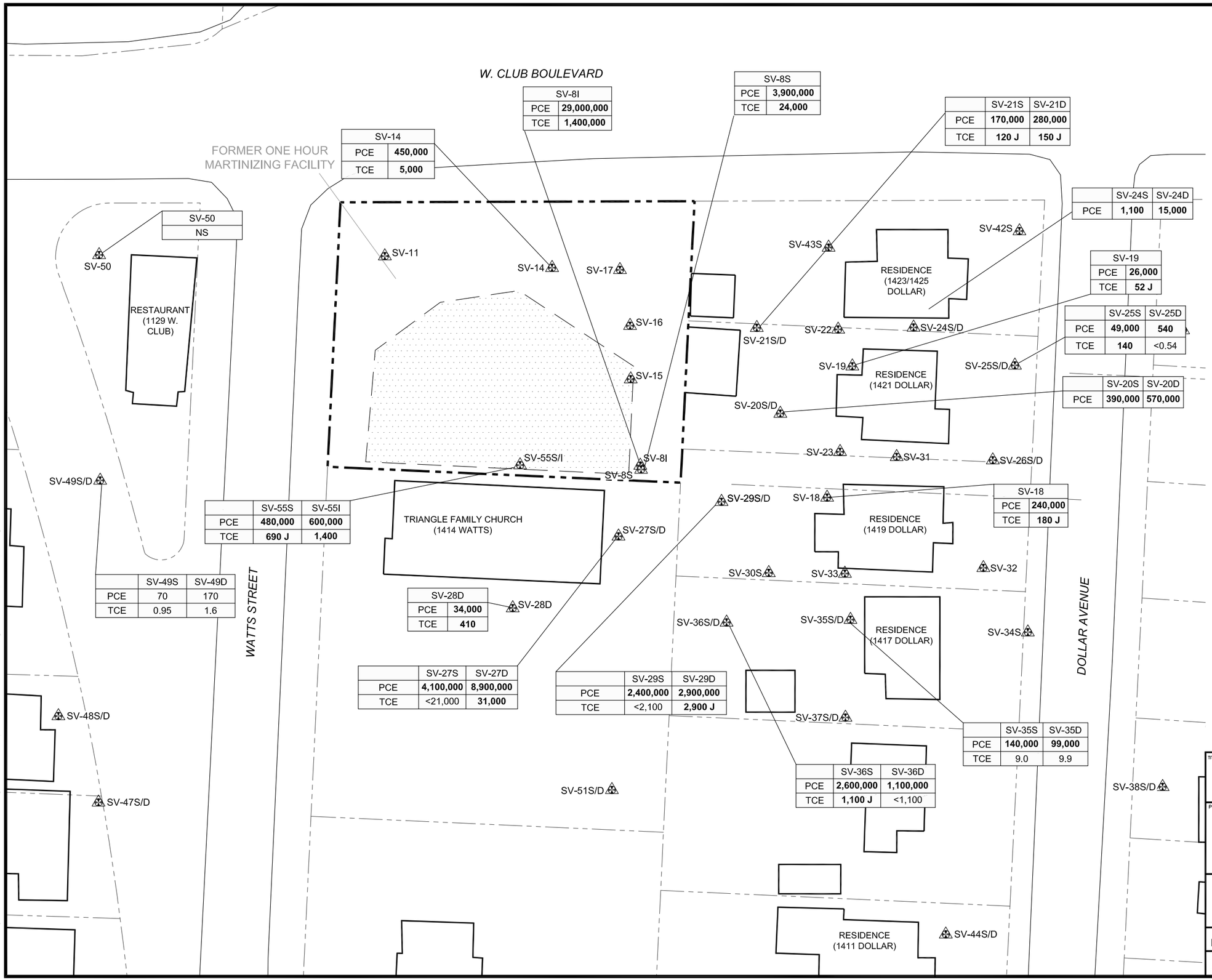
ATTACHMENT 2

SOIL GAS CONCENTRATION MAP



TITLE

POST-INJECTION SOIL GAS CONTAMINANT CONCENTRATION MAP (JANUARY 2015)

PROJECT

ONE HOUR MARTINIZING
DSCA ID NO: 32-0013
1103 WEST CLUB BLVD
DURHAM, DURHAM COUNTY

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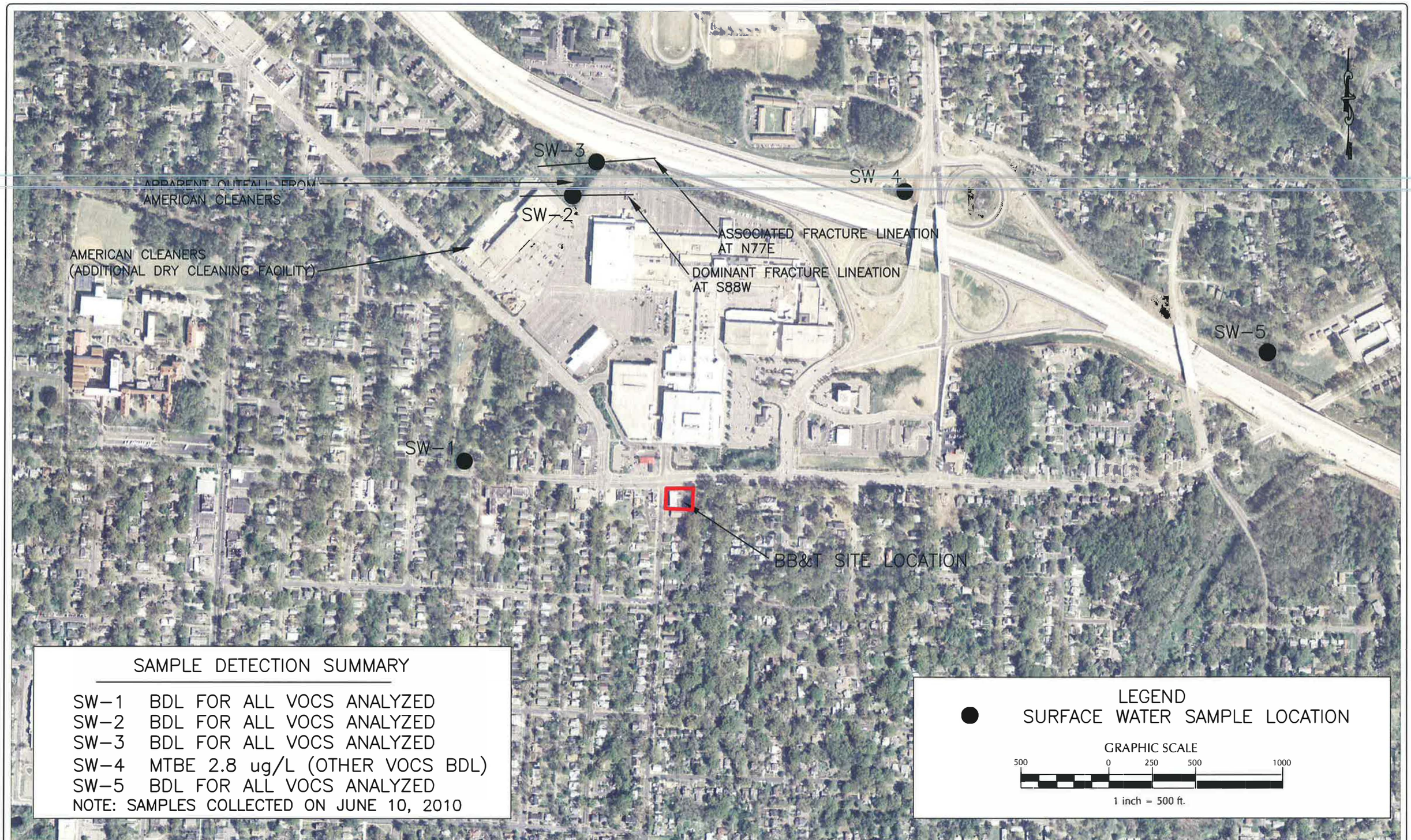
DATE: 2-11-15	REVISION NO. 0
JOB NO. DS0-84	ATTACHMENT NO. 2

S:\AAA-Master Projects\DSCA - DS0\DS0-84 One Hr Martinizing (former B&&T)\Reports (H&H)\2015-12 Source RA\Figures\DC320013_20160318_Att2.dwg

ATTACHMENT 3

SURFACE WATER CONCENTRATION MAP



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Revisions			
No.	Description	Date	By

BB&T SITE, DSCA ID 32-0013
1103 WEST CLUB BLVD
DURHAM, NORTH CAROLINA

SURFACE WATER CONCENTRATIONS MAP
(JUNE 2010)

Drawn By	Scale
SKP	1"=500'
Checked By	Date
CB	9/14/2010

Job No. 2080496.32
Sheet No. 18&19

ATTACHMENT 4

REPRESENTATIVE CONCENTRATIONS

Table 1
Representative Concentrations for Source Groundwater
Exposure Unit #1
One Hour Martinizing, Durham, North Carolina
DSCA ID 320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Tetrachloroethylene	Trichloroethylene	cis-1,2-Dichloroethylene	Vinyl chloride
		(mg/L)			
MW-22I	04/21/15	2.12	0.397	4.60	7.68
	07/08/15	1.18	0.278	6.73	4.74
	10/05/15	3.73	0.741	2.34	6.90
	01/05/16	1.64	0.260	2.89	2.37
Representative Concentration		**2.17**	**0.419**	**4.14**	**5.42**

Table 2
Representative Concentrations for Soil Source Area
Exposure Unit #1
One Hour Martinizing, Durham, North Carolina
DSCA ID 320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Tetrachloroethylene
			mg/kg
WR-19	12-14	05/25/07	**14**
Representative Concentration			**14**

Notes:
1. To determine the representative concentration for source soil, H&H reviewed data for soil borings outside the footprint of the excavation and soil samples collected beneath the total depth of the excavated area. The sample with the highest concentration (WR-19) was then selected as the representative concentration.
2. Any soil samples collected from depths greater than 20 ft bgs were assumed to be within the capillary fringe or saturated zone and were excluded from the representative concentration evaluation.

Table 3
Representative Concentrations for Surface Soil - Construction Worker
Exposure Unit #1
One Hour Martinizing, Durham, North Carolina
DSCA ID 320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Tetrachloroethylene
			mg/kg
WR-1	2-4	01/04/07	**0.076**
WR-5	6-8	01/04/07	0.0018
WR-7	6-8	01/04/07	0.0018
WR-15	6-8	05/24/07	**0.039**
WR-16	8-10	05/24/07	**0.18**
WR-17	4-6	05/25/07	**0.26**
WR-18	8-10	05/25/07	**0.57**
WR-30	6-8	05/25/07	0.011
WR-32	6-8	05/25/07	0.0051
WR-33	2-4	05/25/07	0.021
WR-106	8-10	08/04/11	**0.026**
WR-114	0-5	08/03/11	0.0073 J
WR-118	6-10	08/02/11	**0.028**
WR-126	4-6	08/04/11	0.0018
Representative Concentration			**0.088**

Note:
1. To determine the representative concentration for surface soil for the construction worker pathway, H&H reviewed data for soil borings outside the footprint of the excavation and soil samples collected beneath the total depth of the excavated area. Soil samples collected deeper than 10 ft bgs were not included. The average concentration was then calculated and used as the representative concentration.

Table 4
Representative Concentrations for Soil Gas
Exposure Unit #1
One Hour Martinizing, Durham, North Carolina
DSCA ID 320013

Sample ID	Sampling Duration	Sampling Date (mm/dd/yy)	Tetrachloroethylene	Trichloroethylene
			µg/m³	
SV-8S	1h 19m	02/24/14	3,400,000	130
	10m	03/24/14	1,500,000	<2,700
	6m	04/21/14	2,300,000	<11,000
	11m	07/07/14	2,600,000	580
	10m	10/07/14	3,500,000	3400
	13m	01/05/15	3,900,000	24,000
	Average		2,900,000	5,800
SV-8I	1h 20m	02/24/14	30,000,000	3,900
	18m	03/24/14	12,000,000	11,000
	1h 26m	04/21/14	9,000,000	11,000 J
	1h 21m	07/07/14	7,400,000	11,000
	10m	10/07/14	19,000,000	130,000
	9m	01/05/15	29,000,000	1,400,000
	Average		17,700,000	260,000
SV-14	1 hr 12m	02/24/14	200,000	27
	10m	03/25/14	110,000	<540
	5m	04/22/14	310,000	<540
	10m	07/07/14	290,000	38
	10m	10/07/14	310,000	64 J
	9m	01/05/15	450,000	5,000
	Average		300,000	940
SV-55S	7h 3m	02/24/14	140,000	20
	9m	03/24/14	850,000	<2,700
	10m	04/21/14	1,500,000	<5,400
	15m	07/07/14	1,100,000	680
	10m	10/07/14	780,000	290 J
	10m	01/05/15	480,000	690 J
	Average		800,000	960
SV-55I	1h 8m	07/07/14	940,000	280
	1h 10m	10/07/14	340,000	140
	1h 18m	01/05/15	600,000	1,400
	Average		600,000	610
Representative Concentration			**4,500,000**	**54,000**

Table 4
Representative Concentrations for Soil Gas
Exposure Unit #1
One Hour Martinizing, Durham, North Carolina
DSCA ID 320013

Notes:
1. To determine the representative concentrations, H&H first calculated the average concentration for each soil gas sampling point using all post-remediation data (February 2014 through January 2015). Then, the representative concentration was calculated as an average of the individual averages.
2. For J values, the estimated concentration was used in the calculations. For non-detect values, half of the laboratory reporting limit was used.

ATTACHMENT 5

MODELING DOCUMENTATION

SOURCE GROUNDWATER

Risk Assessment Toolkit
for
North Carolina Dry-Cleaning Solvent Cleanup Act Program

DSCA Site Name:	One Hour Martinizing
DSCA Site Address:	1103 West Club Boulevard, Durham, Durham County
DSCA ID No.:	DC320013
Exposure Unit:	Source Groundwater
Submittal Date:	August 4, 2016
Prepared By:	Hart & Hickman, PC
	2923 South Tryon Street, Suite 100, Charlotte, North Carolina 28203

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Exposure Unit: **Source Groundwater**

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Form 1E	Groundwater Representative Concentration Table	☑
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Form 5H	Protection of Surface Water--Source Soil (Backward Mode)	☐

Exposure Factors and Target Risk Limits **Form 1A**

DSCA ID No.: DC320013

Exposure Unit: Source Groundwater

Exposure Parameter	Residential Child		Residential Adult		Commercial		Construction Worker
Lifetime (LT) (years)	70		70		70		70
Averaging Time (AT) (days/yr)	365		365		365		365
Body Weight (BW) (kg)	15		80		80		80
Exposure Duration (ED) (yr)	6		20		25		1
Exposure Frequency (EF) (d/yr)	350		350		250		250
Exposure Time (hr)	24		24		8		8
Skin Surface Area (SA) (cm^2)	2373		6032		3527		3527
Soil Adherence Factor (AF) (mg/cm^2)	0.2		0.07		0.12		0.3
Soil Ingestion Rate (IRS) (mg/day)	200		100		100		330
Incidental Dermal Contact with Groundwater Pathway							
Exposure Frequency (EF) (d/yr)	90		90		90		350
Exposure Time (hr)	1		1		1		1
Event Frequency (EV) (events/day)	1		1		1		1

Note: Construction worker averaging time and skin surface area values have been updated to match the values recommended in the EPA June 2015 Regional Screening Level updates. Note that these values do not match the values specified in the May 2015 NC DSCA Program Risk Assessment Guidance. These values will be updated in the guidance document at the time of the next future guidance document update.

Target Health Risk Limits	Individual	Cumulative
Target Cancer Risk	1.00E-06	1.00E-05
Target Hazard Index	0.2	1

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Source Groundwater

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Distance to Protection of Groundwater Point of Exposure (feet)	0	850	The groundwater POE was selected as the closest property boundary where groundwater impacts have not been identified.
Distance to Protection of Surface Water Point of Exposure (feet)	0	1590	South Ellerbe Creek to the north/northwest of the source property is the closest downgradient surface water body.
Depth to Base of Affected Soils (d_s) (cm)	1244	610	Impacted soil was conservatively assumed to extend to the water table. Therefore, the approximate depth to water in the vicinity of the soil source area was used (~20 ft bgs)
Length of Affected Soil Parallel to Assumed GW Flow Direction (L) (cm)	500	500	The default value was used.
Vadose Zone Volumetric Water Content (θ_w) (unitless)	0.15 (soil to outdoor air pathway)	0.15	The default value was used.
	0.3 (soil to groundwater pathway)	0.3	The default value was used.
Vadose Zone Volumetric Air Content (θa) (unitless)	0.28 (soil to outdoor air pathway)	0.28	The default value was used.
	0.13 (soil to groundwater pathway)	0.13	The default value was used.
Total Porosity (n) (unitless)	0.43	0.53	Based on analysis of soil sample (WR-119) collected from 25 to 30 ft bgs.
Dry Bulk Density (ρ_b) (kg/L)	1.5	1.2	Based on analysis of soil sample (WR-119) collected from 25 to 30 ft bgs.

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Source Groundwater

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Net Infiltration Estimate (I) (cm/yr)	66	30.5	In accordance with DSCA guidance, an estimated infiltration rate of 30.5 cm/yr was used, which is 25% of the average annual precipitation (48.1 inches).
Fraction Organic Carbon (foc)	0.006 (soil to outdoor air pathway)	0.0013	Based on analytical results for a 5-10 ft bgs sample collected by Withers & Ravenel, a value of 0.0013 was used.
	0.002 (soil leaching to groundwater pathway)	0.001	Analytical results for a 25-30 ft bgs sample collected by Withers & Ravenel, indicated a non-detect value of <0.001 for fractional organic carbon. Thus, the detection limit of 0.001 was conservatively used.
Hydraulic Conductivity (K) (cm/d)	690	11	Based on hydraulic conductivity values from Withers & Ravenel's "Results of Additional Assessment Activities" report.
Hydraulic Gradient (i)	0.01	0.040	Based on historical site potentiometric maps.
Aquifer Thickness (d_a) (cm)	1500	1500	The default value was used, since the thickness of the site aquifer was not determined during site assessment activities.
Plume Thickness at Source (S_d) (cm)	200	200	The default value was used.
Plume Width at Source (S_w) (cm)	4,500	4,500.0	The default value was used.
Plume Thickness at GW/SW Discharge (δsw) (cm)	200	200	The default value was used.
Plume Width at GW/SW Discharge (W_{gwsw}) (cm)	4,500	4,500.0	The default value was used.

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Source Groundwater

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Surface Water Flowrate at GW/SW Discharge (cm^3/d)	0	0	The default value was used.

Chemicals of Concern **Form 1C**

DSCA ID No.: **DC320013**

Exposure Unit: **Source Groundwater**

Select Chemicals of Concern

Put an "X" in the first column to select a chemical of concern.

	CAS Number	Chemical Name
X	156-59-2	Dichloroethylene, 1,2-cis-
X	127-18-4	Tetrachloroethylene
X	79-01-6	Trichloroethylene
X	75-01-4	Vinyl Chloride

Chemicals of Concern **Form 1E**

DSCA ID No.: DC320013

Exposure Unit: Source Groundwater

Groundwater Representative Concentration Table

CAS Number	Chemical Name	Groundwater Pathways (concentrations are in mg/L)		
		Dermal	Indoor Inhalation	Protection of Groundwater Use/Surface Water
156-59-2	Dichloroethylene, 1,2-cis-			4.14E+00
127-18-4	Tetrachloroethylene			2.17E+00
79-01-6	Trichloroethylene			4.19E-01
75-01-4	Vinyl Chloride			5.42E+00

Summary of Risk Assessment Results **Form 1G**

DSCA ID No.: DC320013

Exposure Unit: Source Groundwater

	Residential			Non-Residential			Construction Worker		
Pathway	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceeded?**	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceeded?**	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceeded?**
SURFICIAL SOIL COMBINED PATHWAYS									
Soil Ingestion	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Soil Dermal	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Soil Outdoor Inhalation	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Surficial Soil Combined Pathways	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
INDOOR INHALATION EXPOSURE PATHWAY									
Indoor Air	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	NA	NA	**NA**
Soil Gas to Indoor Air	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	NA	NA	**NA**
Groundwater to Indoor Air	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	NA	NA	**NA**
DERMAL CONTACT WITH GROUNDWATER EXPOSURE PATHWAY									
Groundwater Dermal	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Allowable Risk	**1.0E-05**	**1**		**1.0E-05**	**1**		**1.0E-05**	**1**	

Protection of Groundwater Use

Exceedences of SSTLs? Source Soil No Source Groundwater Yes

Protection of Surface Water

Exceedences of SSTLs? Source Soil No Source Groundwater Yes

DSCA Protection of Groundwater-- Source Groundwater **Form 5A**

DSCA ID No.: DC320013

Distance to Protection of Groundwater POE 850 feet

CAS #	Chemical Name:	Source Groundwater Concentration (mg/L)	2L Standard (mg/L)	Groundwater Concentration at POE (mg/L)	Concentration Exceeds 2L Standard?
156-59-2	Dichloroethylene, 1,2-cis-	4.14	0.07	0.067423812	NO
127-18-4	Tetrachloroethylene	2.17	0.0007	0.035340501	**YES**
79-01-6	Trichloroethylene	0.419	0.003	0.006823811	**YES**
75-01-4	Vinyl Chloride	5.42	0.00003	0.088269822	**YES**

DSCA Protection of Surface Water--Source Groundwater **Form 5C**

DSCA ID No.: DC320013

Distance to Protection of Surface Water POE 1590 feet

CAS #	Chemical Name:	Source Groundwater Concentration (mg/L)	2B Standard (mg/L)	Surface Water Concentration at POE (mg/L)	Concentration Exceeds 2B Standard?
156-59-2	Dichloroethylene, 1,2-cis-	4.14	0.06	0.019544061	NO
127-18-4	Tetrachloroethylene	2.17	0.0007	0.010244109	**YES**
79-01-6	Trichloroethylene	0.419	0.0025	0.00197801	NO
75-01-4	Vinyl Chloride	5.42	0.000025	0.025586669	**YES**

NA = Not applicable because no 2B Standard entered.

DSCA Protection of Groundwater--Source Groundwater (Back Calculator) **Form 5E**

DSCA ID No.: DC320013

Distance to Protection of Groundwater POE 850 feet

CAS #	Chemical Name:	Target Groundwater Concentration at POE (mg/L)	2L Standard (mg/L)	Calculated Source Groundwater Concentration (Tier 2 SSTL) (mg/L)
156-59-2	Dichloroethylene, 1,2-cis-	0.07	0.07	4.298184725
127-18-4	Tetrachloroethylene	0.0007	0.0007	0.042981847
79-01-6	Trichloroethylene	0.003	0.003	0.184207917
75-01-4	Vinyl Chloride	0.00003	0.00003	0.001842079

Note: The 2L Standards are shown for convenience. However, if the 2L Standards are the target groundwater concentration at the POE they must be manually entered in column G. This is to allow for situations where the target groundwater concentration at the POE may be values other than 2L Standards (vapor intrusion screening levels for example).

DSCA Protection of Surface Water--Source Groundwater (Back Calculator) **Form 5G**

DSCA ID No.: DC320013

Distance to Protection of Surface Water POE 1590 feet

CAS #	Chemical Name:	Target Surface Water Concentration at POE (mg/L)	Calculated Source Groundwater Concentration (Tier 2 SSTL) (mg/L)
156-59-2	Dichloroethylene, 1,2-cis-	0.06	12.70974327
127-18-4	Tetrachloroethylene	0.0007	0.148280338
79-01-6	Trichloroethylene	0.0025	0.529572636
75-01-4	Vinyl Chloride	0.000025	0.005295726

SOURCE SOIL

Risk Assessment Toolkit
for
North Carolina Dry-Cleaning Solvent Cleanup Act Program

DSCA Site Name:	One Hour Martinizing
DSCA Site Address:	1103 West Club Boulevard, Durham, Durham County
DSCA ID No.:	DC320013
Exposure Unit:	Source Soil
Submittal Date:	August 4, 2016
Prepared By:	Hart & Hickman, PC
	2923 South Tryon Street, Suite 100, Charlotte, North Carolina 28203

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Form 5G	Protection of Surface Water--Source Groundwater (Backward Mode)	☐
Form 5H	Protection of Surface Water--Source Soil (Backward Mode)	☑

Exposure Factors and Target Risk Limits **Form 1A**

DSCA ID No.: DC320013

Exposure Unit: Source Soil

Exposure Parameter	Residential Child		Residential Adult		Commercial		Construction Worker
Lifetime (LT) (years)	70		70		70		70
Averaging Time (AT) (days/yr)	365		365		365		365
Body Weight (BW) (kg)	15		80		80		80
Exposure Duration (ED) (yr)	6		20		25		1
Exposure Frequency (EF) (d/yr)	350		350		250		250
Exposure Time (hr)	24		24		8		8
Skin Surface Area (SA) (cm^2)	2373		6032		3527		3527
Soil Adherence Factor (AF) (mg/cm^2)	0.2		0.07		0.12		0.3
Soil Ingestion Rate (IRS) (mg/day)	200		100		100		330
Incidental Dermal Contact with Groundwater Pathway							
Exposure Frequency (EF) (d/yr)	90		90		90		350
Exposure Time (hr)	1		1		1		1
Event Frequency (EV) (events/day)	1		1		1		1

Note: Construction worker averaging time and skin surface area values have been updated to match the values recommended in the EPA June 2015 Regional Screening Level updates. Note that these values do not match the values specified in the May 2015 NC DSCA Program Risk Assessment Guidance. These values will be updated in the guidance document at the time of the next future guidance document update.

Target Health Risk Limits	Individual	Cumulative
Target Cancer Risk	1.00E-06	1.00E-05
Target Hazard Index	0.2	1

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Source Soil

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Distance to Protection of Groundwater Point of Exposure (feet)	0	880	The groundwater POE was selected as the closest property boundary where groundwater impacts have not been identified.
Distance to Protection of Surface Water Point of Exposure (feet)	0	1620	South Ellerbe Creek to the north/northwest of the source property is the closest downgradient surface water body.
Depth to Base of Affected Soils (d_s) (cm)	1244	610	Impacted soil was conservatively assumed to extend to the water table. Therefore, the approximate depth to water in the vicinity of the soil source area was used (~20 ft bgs)
Length of Affected Soil Parallel to Assumed GW Flow Direction (L) (cm)	500	500	The default value was used.
Vadose Zone Volumetric Water Content (θ_w) (unitless)	0.15 (soil to outdoor air pathway)	0.15	The default value was used.
	0.3 (soil to groundwater pathway)	0.3	The default value was used.
Vadose Zone Volumetric Air Content (θa) (unitless)	0.28 (soil to outdoor air pathway)	0.28	The default value was used.
	0.13 (soil to groundwater pathway)	0.13	The default value was used.
Total Porosity (n) (unitless)	0.43	0.53	Based on analysis of soil sample (WR-119) collected from 25 to 30 ft bgs.
Dry Bulk Density (ρ_b) (kg/L)	1.5	1.2	Based on analysis of soil sample (WR-119) collected from 25 to 30 ft bgs.

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Source Soil

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Net Infiltration Estimate (I) (cm/yr)	66	30.5	In accordance with DSCA guidance, an estimated infiltration rate of 30.5 cm/yr was used, which is 25% of the average annual precipitation (48.1 inches).
Fraction Organic Carbon (foc)	0.006 (soil to outdoor air pathway)	0.0013	Based on analytical results for a 5-10 ft bgs sample collected by Withers & Ravenel, a value of 0.0013 was used.
	0.002 (soil leaching to groundwater pathway)	0.001	Analytical results for a 25-30 ft bgs sample collected by Withers & Ravenel, indicated a non-detect value of <0.001 for fractional organic carbon. Thus, the detection limit of 0.001 was conservatively used.
Hydraulic Conductivity (K) (cm/d)	690	11	Based on hydraulic conductivity values from Withers & Ravenel's "Results of Additional Assessment Activities" report.
Hydraulic Gradient (i)	0.01	0.040	Based on historical site potentiometric maps.
Aquifer Thickness (d_a) (cm)	1500	1500	The default value was used, since the thickness of the site aquifer was not determined during site assessment activities.
Plume Thickness at Source (S_d) (cm)	200	200	The default value was used.
Plume Width at Source (S_w) (cm)	4,500	4,500.0	The default value was used.
Plume Thickness at GW/SW Discharge (δsw) (cm)	200	200	The default value was used.
Plume Width at GW/SW Discharge (W_{gwsw}) (cm)	4,500	4,500.0	The default value was used.

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Source Soil

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Surface Water Flowrate at GW/SW Discharge (cm^3/d)	0	0	The default value was used.

Chemicals of Concern **Form 1C**

DSCA ID No.: **DC320013**

Exposure Unit: **Source Soil**

Select Chemicals of Concern

Put an "X" in the first column to select a chemical of concern.

	CAS Number	Chemical Name
X	127-18-4	Tetrachloroethylene

Chemicals of Concern **Form 1D**

DSCA ID No.: **DC320013**

Exposure Unit: **Source Soil**

Soil Representative Concentration Table

CAS Number	Chemical Name	Soil Pathways (concentrations are in mg/kg)			
		Ingestion	Dermal	Outdoor Inhalation	Protection of Groundwater Use/Surface Water
127-18-4	Tetrachloroethylene				1.40E+01

Summary of Risk Assessment Results **Form 1G**

DSCA ID No.: DC320013

Exposure Unit: Source Soil

Pathway	Residential			Non-Residential			Construction Worker		
	Carcin-ogenic Risk	Hazard Index	Risk exceeded?	Carcin-ogenic Risk	Hazard Index	Risk exceeded?	Carcin-ogenic Risk	Hazard Index	Risk exceeded?
SURFICIAL SOIL COMBINED PATHWAYS									
Soil Ingestion	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Soil Dermal	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Soil Outdoor Inhalation	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Surficial Soil Combined Pathways	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
INDOOR INHALATION EXPOSURE PATHWAY									
Indoor Air	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	NA	NA	**NA**
Soil Gas to Indoor Air	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	NA	NA	**NA**
Groundwater to Indoor Air	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	NA	NA	**NA**
DERMAL CONTACT WITH GROUNDWATER EXPOSURE PATHWAY									
Groundwater Dermal	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Allowable Risk	**1.0E-05**	**1**		**1.0E-05**	**1**		**1.0E-05**	**1**	

Protection of Groundwater Use

Exceedences of SSTLs? Source Soil Yes Source Groundwater No

Protection of Surface Water

Exceedences of SSTLs? Source Soil Yes Source Groundwater No

DSCA Protection of Groundwater-- Source Soil **Form 5B**

DSCA ID No.: DC320013

Distance to Protection of Groundwater POE 880 feet

CAS #	Chemical Name:	Source Soil Concentration (mg/kg)	2L Standard (mg/L)	Groundwater Concentration at POE (mg/L)	Concentration Exceeds 2L Standard?
127-18-4	Tetrachloroethylene	14	0.0007	0.073030089	**YES**

DSCA Protection of Surface Water--Source Soil **Form 5D**

DSCA ID No.: DC320013

Distance to Protection of Surface Water POE 1620 feet

CAS #	Chemical Name:	Source Soil Concentration (mg/kg)	2B Standard (mg/L)	Surface Water Concentration at POE (mg/L)	Concentration Exceeds 2B Standard?
127-18-4	Tetrachloroethylene	14	0.0007	0.02183287	**YES**

NA = Not applicable because no 2B Standard entered.

DSCA Protection of Groundwater--Source Soil (Back Calculator) **Form 5F**

DSCA ID No.: DC320013

Distance to Protection of Groundwater POE 880 feet

CAS #	Chemical Name:	Target Groundwater Concentration at POE (mg/L)	2L Standard (mg/L)	Calculated Source Soil Concentration (Tier 2 SSTL) (mg/kg)
127-18-4	Tetrachloroethylene	0.0007	0.0007	0.134191265

Note: The 2L Standards are shown for convenience. However, if the 2L Standards are the target groundwater concentration at the POE they must be manually entered in column G. This is to allow for situations where the target groundwater concentration at the POE may be values other than 2L Standards (vapor intrusion screening levels for example).

DSCA Protection of Surface Water--Source Soil (Back Calculator) **Form 5H**

DSCA ID No.: DC320013

Distance to Protection of Surface Water POE 1620 feet

CAS #	Chemical Name:	Target Surface Water Concentration at POE (mg/L)	Calculated Source Soil Concentration (Tier 2 SSTL) (mg/kg)
127-18-4	Tetrachloroethylene	0.0007	0.448864494

EXPOSURE UNIT #1

Risk Assessment Toolkit
for
North Carolina Dry-Cleaning Solvent Cleanup Act Program

DSCA Site Name:	One Hour Martinizing
DSCA Site Address:	1103 West Club Boulevard, Durham, Durham County
DSCA ID No.:	DC320013
Exposure Unit:	Exposure Unit #1
Submittal Date:	August 4, 2016
Prepared By:	Hart & Hickman, PC
	2923 South Tryon Street, Suite 100, Charlotte, North Carolina 28203

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DSCA ID No.: **DC320013**

Exposure Unit: **Exposure Unit #1**

Form No.	Description	Check box if included
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Form 1B	Fate and Transport Parameters	☑
Form 1C	Chemicals of Concern	☑
Form 1D	Soil Representative Concentration Table	☑
Form 1E	Groundwater Representative Concentration Table	☐
Form 1F	Air and Soil Gas Representative Concentration Table	☑
Form 1G	Summary	☑
	Section 2: Residential Exposure Forms	
Form 2A	Soil Ingestion	☑
Form 2B	Soil Dermal	☑
Form 2C	Soil Outdoor Inhalation	☑
Form 2D	Indoor Air	☐
Form 2E	Soil Gas to Indoor Air	☑
Form 2F	Groundwater to Indoor Air	☐
Form 2G	Groundwater Dermal	☐
	Section 3: Non-Residential Exposure Forms	
Form 3A	Soil Ingestion	☑
Form 3B	Soil Dermal	☑
Form 3C	Soil Outdoor Inhalation	☑
Form 3D	Indoor Air	☐
Form 3E	Soil Gas to Indoor Air	☑
Form 3F	Groundwater to Indoor Air	☐
Form 3G	Groundwater Dermal	☐
	Section 4: Construction Worker Exposure Forms	
Form 4A	Soil Ingestion	☑
Form 4B	Soil Dermal	☑
Form 4C	Soil Outdoor Inhalation	☑
Form 4D	Groundwater Dermal	☐
	Section 5: Protection of Groundwater Use/Surface Water Forms	
Form 5A	Protection of Groundwater Use--Source Groundwater	☐
Form 5B	Protection of Groundwater Use--Source Soil	☐
Form 5C	Protection of Surface Water--Source Groundwater	☐
Form 5D	Protection of Surface Water--Source Soil	☐
Form 5E	Protection of Groundwater Use--Source Groundwater (Backward Mode)	☐
Form 5F	Protection of Groundwater Use--Source Soil (Backward Mode)	☐
Form 5G	Protection of Surface Water--Source Groundwater (Backward Mode)	☐
Form 5H	Protection of Surface Water--Source Soil (Backward Mode)	☐

Exposure Factors and Target Risk Limits **Form 1A**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

Exposure Parameter	Residential Child		Residential Adult		Commercial		Construction Worker
Lifetime (LT) (years)	70		70		70		70
Averaging Time (AT) (days/yr)	365		365		365		365
Body Weight (BW) (kg)	15		80		80		80
Exposure Duration (ED) (yr)	6		20		25		1
Exposure Frequency (EF) (d/yr)	350		350		250		250
Exposure Time (hr)	24		24		8		8
Skin Surface Area (SA) (cm^2)	2373		6032		3527		3527
Soil Adherence Factor (AF) (mg/cm^2)	0.2		0.07		0.12		0.3
Soil Ingestion Rate (IRS) (mg/day)	200		100		100		330
Incidental Dermal Contact with Groundwater Pathway							
Exposure Frequency (EF) (d/yr)	90		90		90		350
Exposure Time (hr)	1		1		1		1
Event Frequency (EV) (events/day)	1		1		1		1

Note: Construction worker averaging time and skin surface area values have been updated to match the values recommended in the EPA June 2015 Regional Screening Level updates. Note that these values do not match the values specified in the May 2015 NC DSCA Program Risk Assessment Guidance. These values will be updated in the guidance document at the time of the next future guidance document update.

Target Health Risk Limits	Individual	Cumulative
Target Cancer Risk	1.00E-06	1.00E-05
Target Hazard Index	0.2	1

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Distance to Protection of Groundwater Point of Exposure (feet)	0	0	The groundwater POE was selected as the closest property boundary of the source groundwater plume extents.
Distance to Protection of Surface Water Point of Exposure (feet)	0	0	Ellerbe Creek to the northeast of the site is the closest downgradient surface water body.
Depth to Base of Affected Soils (d_s) (cm)	1244	610	Impacted soil was conservatively assumed to extend to the water table. Therefore, the approximate depth to water in the vicinity of the soil source area was used (~20 ft bgs)
Length of Affected Soil Parallel to Assumed GW Flow Direction (L) (cm)	500	500	The default value was used.
Vadose Zone Volumetric Water Content (θ_w) (unitless)	0.15 (soil to outdoor air pathway)	0.15	The default value was used.
	0.3 (soil to groundwater pathway)	0.3	The default value was used.
Vadose Zone Volumetric Air Content (θa) (unitless)	0.28 (soil to outdoor air pathway)	0.28	The default value was used.
	0.13 (soil to groundwater pathway)	0.13	The default value was used.
Total Porosity (n) (unitless)	0.43	0.53	Based on analysis of soil sample (WR-119) collected from 25 to 30 ft bgs.
Dry Bulk Density (ρ_b) (kg/L)	1.5	1.2	Based on analysis of soil sample (WR-119) collected from 25 to 30 ft bgs.

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Net Infiltration Estimate (I) (cm/yr)	66	30.5	In accordance with DSCA guidance, an estimated infiltration rate of 30.5 cm/yr was used, which is 25% of the average annual precipitation (48.1 inches).
Fraction Organic Carbon (foc)	0.006 (soil to outdoor air pathway)	0.0013	Based on analytical results for a 5-10 ft bgs sample collected by Withers & Ravenel, a value of 0.0013 was used.
	0.002 (soil leaching to groundwater pathway)	0.001	Analytical results for a 25-30 ft bgs sample collected by Withers & Ravenel, indicated a non-detect value of <0.001 for fractional organic carbon. Thus, the detection limit of 0.001 was conservatively used.
Hydraulic Conductivity (K) (cm/d)	690	11	Based on hydraulic conductivity values from Withers & Ravenel's "Results of Additional Assessment Activities" report.
Hydraulic Gradient (i)	0.01	0.040	Based on historical site potentiometric maps.
Aquifer Thickness (d_a) (cm)	1500	1500	The default value was used, since the thickness of the site aquifer was not determined during site assessment activities.
Plume Thickness at Source (S_d) (cm)	200	200	The default value was used.
Plume Width at Source (S_w) (cm)	4,500	4,500.0	The default value was used.
Plume Thickness at GW/SW Discharge (δsw) (cm)	200	200	The default value was used.
Plume Width at GW/SW Discharge (W_{gwsw}) (cm)	4,500	4,500.0	The default value was used.

Justification for Fate and Transport Parameters **Form 1B**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

Provide justification for the fate and transport parameters used.

Parameter	Default Value	Site Specific Value	Justification
Surface Water Flowrate at GW/SW Discharge (cm^3/d)	0	0	The default value was used.

Chemicals of Concern **Form 1C**

DSCA ID No.: **DC320013**

Exposure Unit: **Exposure Unit #1**

Select Chemicals of Concern

Put an "X" in the first column to select a chemical of concern.

	CAS Number	Chemical Name
X	127-18-4	Tetrachloroethylene
X	79-01-6	Trichloroethylene

Chemicals of Concern **Form 1D**

DSCA ID No.: **DC320013**

Exposure Unit: **Exposure Unit #1**

Soil Representative Concentration Table

CAS Number	Chemical Name	Soil Pathways (concentrations are in mg/kg)			
		Ingestion	Dermal	Outdoor Inhalation	Protection of Groundwater Use/Surface Water
127-18-4	Tetrachloroethylene	1.40E+01	1.40E+01	1.40E+01	
79-01-6	Trichloroethylene				

Chemicals of Concern **Form 1F**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

Air and Soil Gas Representative Concentration Table

CAS Number	Chemical Name	Soil Gas and Air (concentrations are in ug/m^3)	
		Soil Gas	Indoor Air
127-18-4	Tetrachloroethylene	4.50E+06	
79-01-6	Trichloroethylene	5.40E+04	

Summary of Risk Assessment Results **Form 1G**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

	Residential			Non-Residential			Construction Worker		
Pathway	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceeded?**	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceeded?**	**Carcin-ogenic Risk**	**Hazard Index**	**Risk exceeded?**
SURFICIAL SOIL COMBINED PATHWAYS									
Soil Ingestion	4.23E-08	2.98E-02	**NO**	8.99E-09	2.00E-03	**NO**	1.19E-09	3.96E-04	**NO**
Soil Dermal	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Soil Outdoor Inhalation	1.62E-07	4.19E-02	**NO**	3.71E-08	9.98E-03	**NO**	2.27E-08	1.53E-01	**NO**
Surficial Soil Combined Pathways	2.04E-07	7.17E-02	**NO**	4.60E-08	1.20E-02	**NO**	2.39E-08	1.53E-01	**NO**
INDOOR INHALATION EXPOSURE PATHWAY									
Indoor Air	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	NA	NA	**NA**
Soil Gas to Indoor Air	1.59E-02	4.01E+03	**YES**	1.13E-03	3.18E+02	**YES**	NA	NA	**NA**
Groundwater to Indoor Air	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	NA	NA	**NA**
DERMAL CONTACT WITH GROUNDWATER EXPOSURE PATHWAY									
Groundwater Dermal	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**	0.00E+00	0.00E+00	**NO**
Allowable Risk	**1.0E-05**	**1**		**1.0E-05**	**1**		**1.0E-05**	**1**	

Protection of Groundwater Use

Exceedences of SSTLs? Source Soil No Source Groundwater No

Protection of Surface Water

Exceedences of SSTLs? Source Soil No Source Groundwater No

DSCA Soil Ingestion Risk Calculator - Cumulative Risk for Resident **Form 2A**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Ingestion SL @ TCR = 1E-06	Ingestion SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14	3.31E+02	9.39E+01	4.23E-08	0.0298
79-01-6	Trichloroethylene		8.78E+00	7.82E+00		
				Cumulative:	4.23E-08	0.03

DSCA Soil Dermal Contact Risk Calculator - Cumulative Risk for Resident **Form 2B**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Dermal SL @ TCR = 1E-06	Dermal SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14		-		
79-01-6	Trichloroethylene			-		
				Cumulative:	0.00E+00	0.00

Note: Calculated soil dermal contact risks for chemicals with no dermal absorption factor are considered negligible. The calculated risk and hazard quotient columns on the calculator will be blank for this scenario. Most volatile organic compounds fall into this catagory. Therefore,calculated risks for most volatile organic compounds will be blank.

DSCA Soil Outdoor Inhalation Risk Calculator - Cumulative Risk for Resident **Form 2C**

DSCA ID No.: **DC320013**

Exposure Unit: **Exposure Unit #1**

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Inhalation SL @ TCR = 1E-06	Inhalation SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14	8.65E+01	6.68E+01	1.62E-07	0.0419
79-01-6	Trichloroethylene		3.83E+00	3.34E+00		
				Cumulative:	1.62E-07	0.04

DSCA Soil Gas to Indoor Air Risk Calculator - Cumulative Risk for Resident **Form 2E**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in ug/m^3

CAS #	Chemical Name:	Soil Gas Concentration (ug/m^3)	Calculated Indoor Air Concentration (ug/m^3)	Target Indoor Air Conc. for Carcinogens @ TCR = 1E-06	Target Indoor Air Conc. for Non-Carcinogens @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	4500000	135000	1.08E+01	8.34E+00	***1.25E-02***	***3236.3014***
79-01-6	Trichloroethylene	54000	1620	4.78E-01	4.17E-01	***3.39E-03***	***776.7123***
					Cumulative:	***1.59E-02***	***4013.01***

DSCA Soil Ingestion Risk Calculator - Cumulative Risk for Non-Residential Worker **Form 3A**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Ingestion SL @ TCR = 1E-06	Ingestion SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14	1.56E+03	1.40E+03	8.99E-09	0.0020
79-01-6	Trichloroethylene		7.11E+01	1.17E+02		
				Cumulative:	8.99E-09	0.00

DSCA Soil Dermal Risk Calculator - Cumulative Risk for Non-Residential Worker **Form 3B**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Dermal SL @ TCR = 1E-06	Dermal SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14				
79-01-6	Trichloroethylene					
				Cumulative:	0.00E+00	0.00

Note: Calculated soil dermal contact risks for chemicals with no dermal absorption factor are considered negligible. The calculated risk and hazard quotient columns on the calculator will be blank for this scenario. Most volatile organic compounds fall into this catagory. Therefore,calculated risks for most volatile organic compounds will be blank.

DSCA Soil Outdoor Inhalation Risk Calculator - Cumulative Risk for Non-Residential Worker **Form 3C**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Higher of mass limit and standard VF equations: Inhalation SL @ TCR = 1E-06	Higher of mass limit and standard VF equations: Inhalation SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14	3.78E+02	2.81E+02	3.71E-08	0.0100
79-01-6	Trichloroethylene		2.40E+01	1.40E+01		
				Cumulative:	3.71E-08	0.01

DSCA Soil Gas to Indoor Air Risk Calculator - Cumulative Risk for Non-Residential Worker **Form 3E**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in ug/m^3

CAS #	Chemical Name:	Soil Gas Concentration (ug/m^3)	Calculated Indoor Air Concentration (ug/m^3)	Target Indoor Air Conc. for Carcinogens @ TCR = 1E-06	Target Indoor Air Conc. for Non-Carcinogens @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	4500000	45000	4.72E+01	3.50E+01	***9.54E-04***	***256.8493***
79-01-6	Trichloroethylene	54000	540	2.99E+00	1.75E+00	***1.81E-04***	***61.6438***
					Cumulative:	***1.13E-03***	***318.49***

DSCA Soil Ingestion Risk Calculator - Cumulative Risk for Construction Worker **Form 4A**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Ingestion SL @ TCR = 1E-06	Ingestion SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14	1.18E+04	7.08E+03	1.19E-09	0.0004
79-01-6	Trichloroethylene		5.39E+02	3.54E+01		
				Cumulative Risk:	1.19E-09	0.00

DSCA Soil Dermal Risk Calculator - Cumulative Risk for Construction Worker **Form 4B**

DSCA ID No.: DC320013

Exposure Unit: Exposure Unit #1

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Dermal SL @ TCR = 1E-06	Dermal SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14				
79-01-6	Trichloroethylene					
				Cumulative:	0.00E+00	0.00

Note: In the evaluation of the dermal contact exposure pathway, chemicals (typically VOC's) without a dermal absorption factor make a negligible contribution to calculated risk. Thus if no dermal absorption factor is available for a specific chemical (concentration) all other columns will be blank.Note: Calculated soil dermal contact risks for chemicals with no dermal absorption factor are considered negligible. The calculated risk and

DSCA Soil Outdoor Inhalation Risk Calculator - Cumulative Risk for Construction Worker **Form 4C**

DSCA ID No.: **DC320013**

Exposure Unit: **Exposure Unit #1**

All concentrations are in mg/kg.

CAS #	Chemical Name:	Soil Concentration (mg/kg)	Higher of mass limit and standard VF: Inhalation SL @ TCR = 1E-06	Higher of mass limit and standard VF: Inhalation SL @ THQ = 0.2	Calculated Carcinogenic Risk	Calculated Non-Carcinogenic Hazard Quotient
127-18-4	Tetrachloroethylene	14	6.16E+02	1.83E+01	2.27E-08	0.1529
79-01-6	Trichloroethylene		3.80E+01	8.89E-01		
				Cumulative:	2.27E-08	0.15

ATTACHMENT 6

ANALYTICAL DATA TABLES

Analytical Data Tables
for
North Carolina Dry-Cleaning Solvent Cleanup Act Program

Facility Name:	One Hour Martinizing
	1103 West Club Boulevard, Durham, Durham County
DSCA ID No.:	DC320013
Submittal Date:	August 4, 2016
Prepared By:	Hart & Hickman, PC
	2923 S. Tryon St, Suite 100, Charlotte, NC 28203

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DSCA ID No.: DC320013

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Table 10	Water Well(s) Survey Data	☐
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	Attachments	
Att. 1	Site map showing location(s) of soil boring(s).	☐
Att. 2	Soil contaminant concentration maps showing the concentration at each sampling point.	☐
Att. 3	Soil isoconcentration maps.	☐
Att. 4	Site map showing location(s) of monitoring well(s).	☐
Att. 5	Well completion diagrams and records of construction submitted to state.	☐
Att. 6	Groundwater gradient map for each sampling event.	☐
Att. 7	PCE concentration map showing the concentration at each sampling point and isoconcentration map. However, if there are significant plumes for other dry-cleaning contaminants, contaminant concentration maps for each chemical of concern should be included.	☐
Att. 8	Groundwater concentration trend plots.	☐
Att. 9	Map showing location(s) of surface water sample(s) (if applicable).	☐
Att. 10	Surface water concentration map showing the concentration at each sampling point (if applicable).	☐
Att. 11	USGS Quad map with plotted water well location(s) within the 1,500 foot and 0.5 mile radii of the site (if applicable).	☐
Att. 12	Site map showing location(s) of monitoring well(s) for natural attenuation paramete	☐
Att. 13	Site map showing location(s) of indoor air, outdoor air, or soil gas samples.	☐
Att. 14	Air and soil gas concentration map showing the concentration at each sampling point.	☐
Att. 15	Signed laboratory analytical reports including chain-of custody and quality assurance/quality control (QA/QC) documentation (only if not previously submitted).	☐
Att. 16		☐
Att. 17		☐
Att. 18		☐
Att. 19		☐
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Att. 21		☐

Note:

1. All maps must include a bar scale, north arrow, site name, DSCA ID No., and date.

Table 1: Site Chronology	ADT 1
DSCA ID No.: DC320013	
Chronology of Events	
Date	Instructions: Brief description of all significant events that have occurred since a problem was suspected at the facility. Commence with the first date a problem was suspected and continue through the most recent activity described in the current report.
October - November 1993	Environmental Resource Consultants (ERC) removed a 1,200 gallon heating oil underground storage tank (UST) located near the southeast corner of the existing building. Laboratory analysis of two soil samples collected from below the former UST identified concentrations of tetrachloroethylene (PCE), trichloroethylene (TCE) and cis-1,2-dichloroethene. ERC then advanced and installed 4 Type II monitoring wells, 1 Type III monitoring well and 1 recovery well. PCE was detected above the 2L standard in all the wells.
August 2004	TerraQuest performed a Phase 1 Limited Site Assessment (LSA) in which PCE was detected in groundwater at concentrations above the 2L standard.
October 2006	The site was admitted to the North Carolina Dry Cleaning Solvent Cleanup Act (DSCA) Program
January 2007	W&R completed a Prioritization Assessment Report (PAR) during which a total of 12 (WR-1 through WR-12) soil borings were advanced both in and around the existing building. Analytical results indicate soil PCE concentrations above the soil concentrations protective of groundwater (SCPG).
May 2007	W&R advanced an additional 21 soil borings (WR-13 through WR-33). Analytical results indicated soil PCE concentrations above SCPG. W&R also advanced and installed 5 Type II monitoring wells (MW-1R through MW-5R) in the vicinity of the original monitoring wells installed by ERC that had been abandoned. Analytical results indicate PCE concentrations above the 2L standard in all wells.
December 2007	W&R advanced an additional 11 soil borings (WR-34 through WR-44). Analytical results indicate soil PCE concentrations above the SCPG on site and that soil contamination had been delineated. W&R also advanced and installed 2 Type II monitoring wells (MW-5I and MW-6) and 1 Type III monitoring well (MW-1D).
January - September 2008	W&R completed an Assessment Report and additional groundwater monitoring. W&R also advanced and installed an additional 6 Type II monitoring wells (MW-7 through MW-9 and MW-11 through MW-13) on surrounding properties.
February - March 2009	W&R conducted Aggressive Fluid & Vapor Recovery (AFVR) on the on-site property. W&R then completed a Groundwater Monitoring Report 1 month post the AFVR. Analytical results did not reveal significant concentration reductions for PCE or its daughter products in groundwater.
April - May 2009	W&R advanced and sampled 1 sub-slab vapor point inside the existing building on-site and 19 soil vapor wells (SV-1 through SV-19) at the site and surrounding properties. Analytical results indicated elevated PCE and TCE concentrations in a majority of the soil vapor samples. W&R also collected 2 indoor air samples from the existing building on-site. Analytical results indicated PCE concentrations that exceeded the allowable Individual Excess Lifetime Cancer Risk (IELCR). W&R completed a groundwater sampling event and a Groundwater Monitoring Report.
August 2009	W&R completed a groundwater sampling event of the monitoring wells installed on-site and on surrounding properties. Analytical results were consistent with prior events, with PCE concentrations detected above the 2L standard. W&R completed a Groundwater Monitoring Report to summarize the results.
September 2009	W&R utilized a mobile lab to collect an additional 15 soil and groundwater samples (GP-1 through GP-15) in order to identify soil and groundwater source areas. Analytical results indicated PCE concentrations above protective standards for both soil and groundwater samples.
October 2009 - March 2010	W&R advanced and installed 5 Type II monitoring wells (MW-1I, MW-3I, MW-4I, MW-18 and MW-19) and 5 Type II nested pair monitoring wells (MW-14I&S through MW-17I&S and MW-20I&S). W&R installed an additional 35 soil vapor wells (SV-20S&D through SV-54S&D) both on-site and on surrounding properties. W&R also began collecting indoor air samples to monitor for vapor intrusion into buildings located on surrounding properties. Indoor air samples were collected from 1129, 1413, 1414 and 1415 Watts Street and from 1411, 1417, 1419 and 1421 Dollar Avenue. Analytical results indicated that indoor air PCE concentrations detected in 1414 Watts Street as well as 1419 and 1421 Dollar Avenue exceeded the allowable IELCR of 10^{-5}. W&R initiated long-term indoor air monitoring for these properties. In response to consecutive PCE concentrations exceeding the allowable IELCR at 1414 Watts Street, W&R installed a sub-slab depressurization system to lower the potential for vapor intrusion. W&R also conducted a soil vapor extraction (SVE) pilot test on the on-site property. During the test, W&R was unable to identify a significant induced vacuum radius of influence around the pilot test well and thus SVE was not considered an appropriate remedial approach to reduce soil vapor and in turn indoor air concentrations.
June 2010	W&R collected 5 surface water samples (SW-1 through SW-5) within 0.5 miles radius of the site in the down gradient direction. Analytical results indicated that concentrations of PCE were below laboratory detection limits (BDL) for all samples.

Table 1: Site Chronology	ADT 1
DSCA ID No.: DC320013	
Chronology of Events	
Date	Instructions: Brief description of all significant events that have occurred since a problem was suspected at the facility. Commence with the first date a problem was suspected and continue through the most recent activity described in the current report.
December 2010	W&R completed a Tier I and Tier II Risk Assessment of the site. The cumulative Tier I and Tier II IELCRs exceeded the target risk levels for the current conditions of the on-site property. As a result, W&R completed an Interim Risk Management Plan (IRMP) in which the existing building on-site will be demolished and Land Use Restrictions (LURs) will be placed on the property. The existing building on-site was condemned due to elevated PCE indoor air concentrations.
January 2011	W&R installed a vapor barrier in the crawl space of 1419 Dollar Avenue as a result of consistently elevated indoor air PCE concentrations that exceeded the IELCR. Long-term indoor air monitoring for 1414 Watts Street as well as 1419 and 1421 Dollar is still in effect.
July 2011	The building on site was demolished due to health risk associated with vapor intrusion at the site. Land Use Restrictions for the site prohibit disturbance of the asphalt parking lot or concrete building slab, and limit the use of the property to a parking lot.
July 2011	W&R advanced and sampled twenty-seven soil borings to further delineate the two source areas. Based on analytical results obtained using a mobile lab on site, the two soil plumes appear to be comingled. Geotechnical and geochemical parameters were collected from the soil and groundwater on site for use in remedial plans. Two additional SVE extraction wells were installed on the site, and a SVE pilot test was completed.
August 2011	W&R advanced and sampled twenty-seven soil borings to further delineate the two source areas. Based on analytical results obtained using a mobile lab on site, the two soil plumes appear to be comingled. Geotechnical and geochemical parameters were collected from the soil and groundwater on site for use in remedial plans. Two additional SVE extraction wells were installed on the site, and a SVE pilot test was completed.
October 2011	W&R submitted a Report of Additional Assessment Activities which summarized the site history and assessment activities completed at the site.
January 2012	W&R issued a Remedial Action Plan for the site. W&R provided a Summary of the Notice of Intent to Remediate a Dry-Cleaning Solvent Facility to the adjacent property owners and interested parties and notified them of the public comment period (January 29, 2012 to March 14, 2012).
March 5, 2012	The DSCA Program held a public meeting to present the proposed Remedial Action Plan for the site.
April 2012	The DSCA Program provided responses to public comments on the proposed Remedial Action Plan.
April 12, 2012	The final Remedial Action Plan was issued for the site. The RAP included excavation of source area soil impacts, placement of Daramend in the bottom of the excavation, and injection of EHC to address source area groundwater impacts. The RAP also included associated monitoring plans to evaluate performance of the remedial actions and protect human health.
April 2012	W&R collected indoor air samples from 1414 Watts St.
May 2012	W&R collected indoor air samples from 1419 Dollar Ave and 1421 Dollar Ave, collected soil vapor samples from soil vapor points specified in the RAP, and conducted a groundwater sampling event.
May - October 2012	W&R conducted source area soil remedial activities at the site, including installation of helical piers to support the foundation of the building at 1414 Watts during the excavation; excavation and disposal of 3,850 tons of PCE-impacted soil; placement of Daramend in the bottom of the excavation; construction of passive soil vents in the excavation area; backfilling of the excavation; and placement of asphalt pavement over the excavation area.
November 2012	W&R installed monitoring wells MW-22S and MW-22I, installed soil vapor points SV-55S/I and SV-8I, collected field measurements from select soil vapor points, collected soil vapor samples for laboratory analysis from eight soil vapor points, and collected indoor air samples from 1419 Dollar Ave and 1421 Dollar Ave.
December 2012	W&R conducted a monthly vapor field screening event at the site which included measuring total VOCs, methane, carbon dioxide, and oxygen in soil vapor, indoor air, and outdoor ambient air
January 2013	W&R collected indoor air samples from 1414 Watts St, 1419 Dollar Ave, and 1421 Dollar Ave and conducted a monthly vapor field screening event at the site. W&R also collected soil vapor samples for laboratory analysis and collected groundwater samples from seven monitoring wells.

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Chronology of Events	
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February 2013	W&R conducted a monthly vapor field screening event at the site which included measuring total VOCs, methane, carbon dioxide, and oxygen in soil vapor, indoor air, and outdoor ambient air.
March 2013	W&R conducted a monthly vapor field screening event at the site which included measuring total VOCs, methane, carbon dioxide, and oxygen in soil vapor, indoor air, and outdoor ambient air.
April 2013	W&R conducted a monthly vapor field screening event at the site which included measuring total VOCs, methane, carbon dioxide, and oxygen in soil vapor, indoor air, and outdoor ambient air.
May 2013	W&R conducted a monthly vapor field screening event at the site which included measuring total VOCs, methane, carbon dioxide, and oxygen in soil vapor, indoor air, and outdoor ambient air.
June 2013	W&R collected indoor air samples from 1421 Dollar Ave and conducted a monthly vapor field screening event at the site.
July 2013	W&R collected indoor air samples from 1414 Watts St and conducted a monthly vapor field screening event at the site.
August 2013	H&H oversaw installation of monitoring wells MW-21, MW-23S, and MW-23I, conducted a site-wide groundwater sampling event, and conducted a monthly vapor field screening event at the site.
September 2013	H&H collected groundwater samples from three direct-push borings (GW-1, GW-2, and GW-3) advanced within the planned injection area; completed a monthly vapor field screening event at the site; conducted quarterly indoor air monitoring at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St; and submitted a Groundwater Monitoring Report to the DSCA Program documenting the August 2013 groundwater sampling event.
October 2013	H&H conducted a monthly vapor field screening event at the site and collected soil gas samples for laboratory analsysis from fourteen soil vapor points. On October 30, 2013, H&H submitted a letter report to the DSCA Program documenting the soil vapor assessment activities.
November 2013	H&H conducted a monthly vapor field screening event at the site and documented the results in the December 3, 2013 monthly website update submitted to the DSCA Program.
December 2013	H&H conducted a monthly vapor field screening event at the site, conducted quarterly indoor air monitoring at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St, and conduced pre-injection soil gas and groundwater sampling activities. Methane screening results were documented in the January 14, 2014 monthly website update submitted to the DSCA Program. On January 28, 2014, H&H submitted letter reports to the DSCA Program documenting the indoor air sampling activities. Soil gas and groundwater sampling activities were documented in the EHC Injection Report, submitted to the DSCA Program on March 31, 2014.
January 2014	H&H oversaw implementation of the groundwater remedial action, which included injection of EHC on the source property and adjacent property to the south (1414 Watts Street). Approximately 20,000 pounds of EHC were injected into 30 shallow and 14 intermediate injection points. On March 31, 2014, H&H submitted a report to the DSCA Program documenting the EHC injection activities. H&H also conducted a monthly vapor field screening event at the site and documented the results in the January 13, 2014 monthly website update submitted to the DSCA Program.
February 2014	H&H conducted a monthly vapor field screening event at the site, conducted monthly post-injection indoor air monitoring at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St, and conduced monthly post-injection soil gas and groundwater sampling activities. Methane screening results were documented in the February 5, 2014 monthly website update submitted to the DSCA Program. On March 27, 2014, H&H submitted letter reports to the DSCA Program documenting the indoor air sampling activities. Soil gas and groundwater sampling activities were documented in the April 8, 2014 monthly website update submitted to the DSCA Program.
March 2014	H&H conducted monthly vapor field screening; monthly post-injection indoor air monitoring at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St; and monthly post-injection soil gas and groundwater sampling activities. The field screening results were documented in the April 8, 2014 monthly update submitted to the DSCA Program. On April 23, 2014, H&H submitted letter reports to the DSCA Program documenting the indoor air sampling activities. The soil gas and groundwater sampling results were documented in the May 13, 2014 monthly update submitted to the DSCA Program.

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Chronology of Events	
Date	Instructions: Brief description of all significant events that have occurred since a problem was suspected at the facility. Commence with the first date a problem was suspected and continue through the most recent activity described in the current report.
April 2014	H&H conducted monthly vapor field screening; monthly post-injection indoor air monitoring at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St; and monthly post-injection soil gas and groundwater sampling activities. The field screening, soil gas, and groundwater sampling results were documented in the May 13, 2014 monthly website submitted to the DSCA Program. On May 22, 2014, H&H submitted letter reports to the DSCA Program documenting the indoor air sampling activities.
May 2014	H&H conducted a vapor field screening event at the site; modified the vapor intrusion mitigation systems at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St; and collected indoor air samples at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St. Methane screening results were documented in the June 13, 2014 monthly website update submitted to the DSCA Program. Letter reports documenting the indoor air sampling activities were submitted to the DSCA Program on June 10,2014 (1414 Watts St) and June 25, 2014 (1419 Dollar Ave and 1421 Dollar Ave). The vapor intrusion mitigation systems at 1419 and 1421 Dollar Ave were modified to include sub-membrane depressurization in the crawlspaces and sub-slab depressurization in the basements. The mitigation system at 1414 Watts St was modified to include additional sub-slab vapor extraction points and vent fans.
June 2014	H&H conducted a vapor field screening event at the site and collected indoor air samples at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St. Methane screening results were documented in the July 14, 2014 monthly website update submitted to the DSCA Program. Letter reports documenting the indoor air sampling activities were submitted to the DSCA Program on July 11,2014 (1414 Watts St) and August 19, 2014 (1419 Dollar Ave and 1421 Dollar Ave).
July 2014	H&H conducted six-month post-injection sampling activities at the site which included a vapor field screening event; indoor air monitoring at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St; collection of soil gas samples for VOC analysis; and collection of groundwater samples from monitoring wells located within and near the injection area. On September 2, 2014, H&H submitted letter reports to the DSCA Program documenting the indoor air sampling results for 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St. The results of the methane vapor screening, soil gas sampling, and groundwater sampling activities were documented in the September 10, 2014 monthly website update submitted to the DSCA Program.
September 2014	H&H submitted a *Three-Month Post-Injection Report* to the DSCA Program documenting the results of the first three monthly post-injection sampling events completed at the site.
October 2014	H&H conducted nine-month post-injection sampling activities at the site which included a vapor field screening event; indoor air monitoring at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St; collection of soil gas samples for VOC analysis; and collection of groundwater samples from monitoring wells located within and near the injection area. H&H submitted letter reports to the DSCA Program documenting the indoor air sampling results for 1419 Dollar Ave (December 4, 2014), 1421 Dollar Ave (November 26, 2014), and 1414 Watts St (November 14, 2014). The results of the methane vapor screening, soil gas sampling, and groundwater sampling activities were documented in the December 5, 2014 monthly website update submitted to the DSCA Program.
January 2015	H&H conducted one-year post-injection sampling activities at the site which included a vapor field screening event; indoor air monitoring at 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St; collection of soil gas samples for VOC analysis; and collection of groundwater samples from monitoring wells located within and near the injection area. On February 23, 2015, H&H submitted letter reports to the DSCA Program documenting the indoor air sampling results for 1419 Dollar Ave, 1421 Dollar Ave, and 1414 Watts St. The results of the methane vapor screening, soil gas sampling, and groundwater sampling activities were documented in the March 12, 2015 project update submitted to the DSCA Program.
March 2015	H&H submitted a *One-Year Post-Injection Report* to the DSCA Program documenting the results of the first year of post-injection monitoring completed at the site. H&H also conducted limited soil gas sampling to further evaluate vapor intrusion to the east and southeast of the source property.
April 2015	On April 20-22, 2015, H&H conducted a quarterly post-injection groundwater sampling event to further evaluate the effectiveness of the EHC injection at the site, approximately 15 months post-injection. H&H also collected indoor air sample from two residences located at 1417 and 1421 Dollar Ave. Low concentrations of PCE were detected in the indoor air samples, and the calculated risks were acceptable. the sampling activities and results were documented in the May 19, 2015 Project Update memo and in an indoor air letter reports dated May 18, 2015.

Table 1: Site Chronology	ADT 1
DSCA ID No.: DC320013	
Chronology of Events	
Date	Instructions: Brief description of all significant events that have occurred since a problem was suspected at the facility. Commence with the first date a problem was suspected and continue through the most recent activity described in the current report.
May 2015	On May 21, 2015, H&H and the DSCA Program hosted a public meeting to update interested parties on the status of remedial activities at the site and to discuss the planned PlumeStop injection.
June 2015	On June 10 and 11, 2015, H&H retained a licensed driller to install monitoring well MW-24S and 3 soil borings (DVT-1, DVT-2, and DVT-3) as part of the pre-injection site assessment activities for the PlumeStop injection. On June 12, 2015, H&H collected groundwater samples from newly installed MW-24S and existing wells MW-3R, MW-4R/I, and MW-23S. The sampling results were provided to Regenesis to finalize the PlumeStop injection design and were presented in the August 19, 2015 Project Update memo. On June 26, 2015, H&H submitted a *Notification of Intent to Construct or Operate Injection Wells* for a small-scale injection operation to the Underground Injection Control (UIC) Program for the planned PlumeStop injection. The UIC Program assigned permit #WI0500848 for the injection.
July 2015	On July 6-8, 2015, H&H conducted a groundwater sampling event to evaluate post-EHC injection concentrations and pre-PlumeStop injection concentrations. Samples were collected from 17 site monitoring wells. The results wre presented in the August 19, 2015 Project Update memo. H&H also collected indoor air samples from 1421 Dollar Ave to further evaluate the effectiveness of vapor intrusion mitigation measures. Only low concentrations of PCE were detected in the indoor air samples, and the calculated risks were acceptable. The results were documented in a letter report dated August 13, 2015. Between July 14 and 16, 2015, Regenesis Remediation Services completed a small-scale injection of PlumeStop and HRC at the site to address increasing VOC concentrations in MW-4R and limit further migration of the plume. A total of 4,000 pounds of PlumeStop® and 480 pounds of HRC® were injected in a limited area immediately upgradient of MW-4R.
August 2015	On August 14, 2015, H&H submitted an *Injection Event Record* to the UIC Program to document the PlumeStop injection event. On August 27-28, 2015, H&H conducted a one-month post-injection groundwater sampling event for the PlumeStop injection area. The results were presented in a Project Update memo dated October 19, 2019.
October 2015	On October 5-7, 2015, H&H conducted a groundwater sampling event to evaluate concentrations 3 months after the PlumeStop injection and 21 months after the EHC injection. The results were presented in the December 15, 2015 Project Update memo. H&H also collected indoor air samples from 1421 Dollar Ave, and only low concentrations of PCE were detected. Tjhe indoor air sampling results were documented in a letter report dated November 23, 2015. In order to maintain integrity of the monitoring well network a tthe site, minor repairs were completed to several monitoring wells in October 215. The repairs included replacing a number of manholes and repairing concrete pads surrounding several of the wells.
January 2016	On January 4-6, 2016, H&H conducted a post-injection groundwater sampling event to evaluate site conditions approximately two years after the EHC injection and six months after the PlumeStop injection. The results were presented in the February 19, 2016 Project Update memo. H&H also collected indoor air samples from the 1421 Dollar Ave residence. Only low concentrations of PCE were detected in the samples. A letter report documenting the indoor air sampling activities and results was submitted to the DSCA Program on February 9, 2016.
March 2016	H&H submitted a *PlumeStop Injection Report* to the DSCA Program and UIC Program documenting the small-scale PlumeStop injection and six months of post-injection sampling. H&H also conducted limited soil gas sampling to further evaluate vapor intrusion on and to the east and southeast of the source property. A letter report documenting the soil vapor sampling activities and results was submitted to the DSCA Program on April 21, 2016.

Table 1: Site Chronology	ADT 1
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May 2016	On May 10, 2016, H&H conducted soil sampling event to further delineate soil impacts on the source property. A letter report documenting the soil sampling activities and results was submitted to the DSCA Program on July 7, 2016.

Table 2: Analytical Data for Soil **ADT 2**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,1,1,2-Tetrachloroethane	2-Butanone (MEK)	Acetone			
			[mg/kg]																
WR-1	2-4	01/04/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0060	**0.076**	<0.0060	<0.0012	<0.0012	<0.0012	<0.0036	<0.0012	<0.012	<0.060			
WR-2	1-2	01/04/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0071	0.021	<0.0071	<0.0014	<0.0014	<0.0014	<0.0042	<0.0014	<0.014	<0.071			
WR-3	0-2	01/04/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0058	**0.076**	<0.0058	<0.0012	<0.0012	<0.0012	<0.0035	<0.0012	<0.012	<0.058			
WR-4	0-2	01/04/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0066	0.0026	<0.0066	<0.0013	<0.0013	<0.0013	<0.0040	<0.0013	<0.013	<0.066			
WR-5	6-8	01/04/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0074	0.0018	<0.0074	<0.0015	<0.0015	<0.0015	<0.0045	<0.0015	<0.015	<0.074			
WR-6	4-6	01/04/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0075	<0.0015	<0.0075	<0.0015	<0.0015	<0.0015	<0.0046	<0.0015	<0.015	<0.077			
WR-7	6-8	01/04/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0074	0.0018	<0.0074	<0.0015	<0.0015	<0.0015	<0.0045	<0.0015	<0.015	<0.074			
WR-8	8-10	01/04/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0073	0.0099	<0.0073	<0.0015	<0.0015	<0.0015	<0.0044	<0.0015	<0.015	<0.073			
WR-9	6-8	01/04/07	<0.44	<0.060	<0.060	<0.060	**2.5**	**2,100**	<2.2	<0.44	**0.81**	<0.44	<1.3	<0.44	<4.4	<22			
	12-14	01/04/07	<0.060	<0.060	<0.060	<0.060	<3.0	**4**	<3.0	<0.060	<0.060	<0.060	<0.18	<0.060	<0.60	<3.0			
WR-10	10-12	01/04/07	<0.0016	<0.0016	<0.0016	<0.0016	<0.0080	**0.65**	<0.0080	<0.0016	<0.0016	<0.0016	<0.0048	<0.0016	<0.016	<0.080			
WR-11	10-12	01/04/07	<0.070	<0.070	<0.070	<0.070	<0.35	**9.5**	<0.35	<0.070	<0.070	<0.070	<0.21	<0.070	<0.70	<3.5			
WR-12	12-14	01/04/07	<0.063	<0.063	<0.063	<0.063	<0.31	**7.1**	<0.31	<0.063	<0.063	<0.063	<0.19	<0.063	<0.63	<3.1			
WR-13	0.5-2	05/23/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0066	0.012	<0.0066	<0.0013	<0.0013	<0.0013	<0.0040	<0.0013	<0.013	<0.066			
	6-8	05/23/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0075	0.0091	<0.0075	<0.0015	<0.0015	<0.0015	<0.0045	<0.0015	<0.015	<0.075			
WR-14	6-8	05/24/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0071	**0.12**	<0.0071	<0.0014	<0.0014	<0.0014	<0.0042	<0.0014	<0.014	<0.071			
	12-14	05/24/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0071	**0.2**	<0.0071	<0.0014	<0.0014	<0.0014	<0.0043	<0.0014	<0.014	<0.071			
WR-15	6-8	05/24/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0071	**0.039**	<0.0071	<0.0014	<0.0014	<0.0014	<0.0043	<0.0014	<0.014	<0.071			
	12-14	05/24/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0070	**0.089**	<0.0070	<0.0014	<0.0014	<0.0014	<0.0042	<0.0014	<0.014	<0.070			
WR-16	8-10	05/24/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0071	**0.18**	<0.0071	<0.0014	<0.0014	<0.0014	<0.0043	<0.0014	<0.014	<0.071			
	12-14	05/24/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0076	**0.57**	<0.0076	<0.0015	0.0024	<0.0015	<0.0046	<0.0015	<0.015	<0.076			
WR-17	4-6	05/25/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0074	**0.26**	<0.0074	<0.0015	<0.0015	<0.0015	<0.0044	<0.0015	<0.015	<0.074			
	12-14	05/27/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0074	0.021	<0.0074	<0.0015	<0.0015	<0.0015	<0.0044	<0.0015	<0.015	<0.074			
WR-18	8-10	05/25/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0070	**0.57**	<0.0070	<0.0014	<0.0014	<0.0014	<0.0042	<0.0014	<0.014	<0.070			
	12-14	05/25/07	<0.074	<0.074	<0.074	<0.074	<0.37	**10**	<0.37	<0.074	<0.074	<0.074	<0.22	<0.074	<0.74	<3.7			
WR-19	4-6	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0061	**0.031**	<0.0061	<0.0012	<0.0012	<0.0012	<0.0036	<0.0012	<0.012	<0.061			
	12-14	05/25/07	<0.056	<0.056	<0.056	<0.056	<0.28	**14**	<0.28	<0.056	<0.056	<0.056	<0.17	<0.056	<0.56	<2.8			

Table 2: Analytical Data for Soil **ADT 2**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,1,1,2-Tetrachloroethane	2-Butanone (MEK)	Acetone			
			[mg/kg]																
WR-20	4-6	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0060	0.011	<0.0060	<0.0012	<0.0012	<0.0012	<0.0036	<0.0012	<0.012	<0.060			
	10-12	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0058	**0.029**	<0.0058	<0.0012	<0.0012	<0.0012	<0.0035	<0.0012	<0.012	<0.058			
WR-21	6-8	05/25/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0065	0.023	<0.0065	<0.0013	<0.0013	<0.0013	<0.0039	<0.0013	<0.013	<0.065			
	12-14	05/25/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0064	0.0036	<0.0064	<0.0013	<0.0013	<0.0013	<0.0039	<0.0013	<0.013	<0.064			
WR-22	4-6	05/25/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0064	0.0028	<0.0064	<0.0013	<0.0013	<0.0013	<0.0039	<0.0013	<0.013	<0.064			
	10-12	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0059	0.0019	<0.0059	<0.0012	<0.0012	<0.0012	<0.0036	<0.0012	<0.012	<0.059			
WR-23	6-8	05/25/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0065	0.0085	<0.0065	<0.0013	<0.0013	<0.0013	<0.0039	<0.0013	<0.013	<0.065			
	10-12	05/25/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0074	**0.044**	<0.0074	<0.0015	<0.0015	<0.0015	<0.0044	<0.0015	<0.015	<0.074			
WR-25	8-10	05/23/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0076	**0.47**	<0.0076	<0.0015	<0.0015	<0.0015	<0.0046	<0.0015	<0.015	<0.076			
	10-12	05/23/07	<0.065	<0.065	<0.065	<0.065	<0.065	**5.2**	<0.32	<0.065	<0.065	<0.065	<0.19	<0.065	<0.65	<3.20			
WR-26	2-4	05/23/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0069	0.0086	<0.0069	<0.0014	<0.0014	<0.0014	<0.0042	<0.0014	<0.014	<0.069			
	11-13	05/23/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0077	**0.027**	<0.0077	<0.0015	<0.0015	<0.0015	<0.0046	<0.0015	<0.015	<0.077			
WR-27	6-8	05/23/07	<0.0016	<0.0016	<0.0016	<0.0016	<0.0080	**0.17**	<0.0080	<0.0016	<0.0016	<0.0016	<0.0048	<0.0016	<0.016	<0.080			
	12-14	05/23/07	<0.056	<0.056	<0.056	<0.056	<0.28	**2.8**	<0.28	<0.056	<0.056	<0.056	<0.17	<0.056	<0.56	<2.80			
WR-28	6-8	05/24/07	<0.0022	<0.0022	<0.0022	<0.0022	<0.011	0.0038	<0.011	<0.0022	<0.0022	<0.0022	<0.0066	<0.0022	<0.022	<0.11			
	12-14	05/24/07	<0.0016	<0.0016	<0.0016	<0.0016	<0.0078	**0.1**	<0.0078	<0.0016	<0.0016	<0.0016	<0.0046	<0.0016	<0.016	<0.078			
WR-29	4-6	05/24/07	<0.0016	<0.0016	<0.0016	<0.0016	<0.0078	0.0024	<0.0078	<0.0016	<0.0016	<0.0016	<0.0047	<0.0016	<0.016	<0.078			
	12-14	05/24/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.0076	0.0084	<0.0076	<0.0015	<0.0015	<0.0015	<0.0046	<0.0015	<0.015	<0.076			
WR-30	6-8	05/25/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0064	0.011	<0.0064	<0.0013	<0.0013	<0.0013	<0.0038	<0.0013	<0.013	<0.064			
	10-12	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0062	0.014	<0.0062	<0.0012	<0.0012	<0.0012	<0.0038	<0.0012	<0.012	<0.062			
WR-31	4-6	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0063	0.0025	<0.0063	<0.0012	<0.0012	<0.0012	<0.0038	<0.0012	<0.012	<0.063			
	12-14	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0062	**0.11**	<0.0062	<0.0012	<0.0012	<0.0012	<0.0037	<0.0012	0.032	0.12			
WR-32	6-8	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0062	0.0051	<0.0062	<0.0012	<0.0012	<0.0012	<0.0037	<0.0012	<0.012	<0.062			
	14-16	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0062	**0.12**	<0.0062	<0.0012	<0.0012	<0.0012	<0.0038	<0.0012	<0.012	<0.062			
WR-33	2-4	05/25/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0062	0.021	<0.0062	<0.0012	<0.0012	<0.0012	<0.0037	<0.0012	<0.012	0.068			
	14-16	05/25/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0068	0.017	<0.0068	<0.0014	<0.0014	<0.0014	<0.0041	<0.0014	<0.014	<0.068			

Table 2: Analytical Data for Soil **ADT 2**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,1,1,2-Tetrachloroethane	2-Butanone (MEK)	Acetone			
			[mg/kg]																
WR-35	4-6	12/12/07	<0.0011	<0.0011	<0.0011	<0.0011	<0.0057	0.0048	<0.0057	<0.0011	<0.0011	<0.0011	<0.0034	<0.0011	<0.011	0.085			
	12-14	12/12/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0062	0.006	<0.0062	<0.0012	<0.0012	<0.0012	<0.0037	<0.0012	<0.012	0.063			
WR-36	4-6	12/12/07	<0.0011	<0.0011	<0.0011	<0.0011	<0.0057	<0.0011	<0.0057	<0.0011	<0.0011	<0.0011	<0.0034	<0.0011	<0.011	0.090			
	12-14	12/12/07	<0.0011	<0.0012	<0.0012	<0.0011	<0.0057	<0.0012	<0.0062	<0.0012	<0.0012	<0.0012	<0.0036	<0.0012	<0.012	<0.060			
WR-37	4-6	12/12/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.006	<0.0012	<0.006	<0.0012	<0.0012	<0.0012	<0.0036	<0.0012	0.013	0.10			
	12-14	12/12/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0059	<0.0012	<0.0059	<0.0012	<0.0012	<0.0012	<0.0035	<0.0012	0.012	0.097			
WR-38	4-6	12/12/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.075	<0.0014	<0.075	<0.0014	<0.0014	<0.0014	<0.0043	<0.0014	<0.014	<0.071			
	10-12	12/12/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.075	<0.0015	<0.075	<0.0015	<0.0015	<0.0015	<0.0045	<0.0015	<0.015	<0.075			
WR-39	4-6	12/12/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.0068	<0.0014	<0.0068	<0.0014	<0.0014	<0.0014	<0.0041	<0.0014	<0.014	0.088			
	12-14	12/12/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.075	<0.0014	<0.075	<0.0014	<0.0014	<0.0014	<0.0042	<0.0014	<0.014	<0.071			
WR-40	4-6	12/12/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.076	<0.0015	<0.076	<0.0015	<0.0015	<0.0015	<0.0046	<0.0015	<0.015	<0.076			
	12-14	12/12/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.075	0.0026	<0.075	<0.0015	<0.0015	<0.0015	<0.0045	<0.0015	<0.015	<0.075			
WR-41	2-4	12/12/07	<0.0014	<0.0014	<0.0014	<0.0014	<0.075	<0.0014	<0.072	<0.0014	<0.0014	<0.0014	<0.0043	<0.0014	<0.014	<0.072			
	10-12	12/12/07	<0.0015	<0.0015	<0.0015	<0.0015	<0.077	0.015	<0.077	<0.0015	<0.0015	<0.0015	<0.0046	<0.0015	<0.015	<0.077			
WR-42	2-4	12/12/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0062	0.0046	<0.0062	<0.0012	<0.0012	<0.0012	<0.0037	<0.0012	<0.012	<0.062			
	12-14	12/12/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0065	0.0096	<0.0065	<0.0013	<0.0013	<0.0013	<0.0039	<0.0013	<0.013	0.074			
WR-43	2-4	12/12/07	<0.0013	<0.0013	<0.0013	<0.0013	<0.0066	0.0043	<0.0066	<0.0013	<0.0013	<0.0013	<0.0040	<0.0013	<0.013	0.078			
	10-12	12/12/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0062	0.0067	<0.0062	<0.0012	<0.0012	<0.0012	<0.0037	<0.0012	<0.012	<0.062			
WR-44	2-4	12/12/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0060	<0.0060	<0.0060	<0.0012	<0.0012	<0.0012	<0.0036	<0.0012	<0.012	<0.060			
	14-16	12/12/07	<0.0012	<0.0012	<0.0012	<0.0012	<0.0059	<0.0059	<0.0059	<0.0012	<0.0012	<0.0012	<0.0035	<0.0012	<0.012	<0.059			
GP-1	14-16	09/17/09	<0.012	<0.012	<0.012	NA	NA	<0.012	<0.012	<0.012	<0.012	<0.012	<0.012	NA	NA	NA			
GP-2	18-20	09/16/09	<0.010	<0.010	<0.010	NA	NA	**0.13**	<0.010	<0.010	<0.010	<0.010	<0.010	NA	NA	NA			
GP-3	20-22	09/16/09	<0.012	<0.012	<0.012	NA	NA	**0.078**	<0.012	<0.012	<0.012	<0.012	<0.012	NA	NA	NA			
GP-4	18-20	09/16/09	<0.24	<0.24	<0.24	NA	NA	**0.29**	<0.24	<0.24	<0.24	<0.24	<0.24	NA	NA	NA			
GP-5	18-20	09/16/09	<0.26	<0.26	<0.26	NA	NA	**0.27**	<0.26	<0.26	<0.26	<0.26	<0.26	NA	NA	NA			
GP-6	10-12	09/16/09	<0.012	<0.012	<0.012	NA	NA	**6.8**	<0.012	<0.012	<0.012	<0.012	<0.012	NA	NA	NA			
GP-7	14-16	09/16/09	<0.24	<0.24	<0.24	NA	NA	**1.3**	<0.24	<0.24	<0.24	<0.24	<0.24	NA	NA	NA			
GP-8	18-20	09/16/09	<0.012	<0.012	<0.012	NA	NA	0.014	<0.012	<0.012	<0.012	<0.012	<0.012	NA	NA	NA			

Table 2: Analytical Data for Soil **ADT 2**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,1,1,2-Tetrachloroethane	2-Butanone (MEK)	Acetone			
			[mg/kg]																
GP-9	14-16	09/16/09	<0.012	<0.012	<0.012	NA	NA	0.0049 J	<0.012	<0.012	<0.012	<0.012	<0.012	NA	NA	NA			
GP-10	10-12	09/16/09	<0.017	<0.017	<0.017	NA	NA	**0.13**	<0.017	<0.017	<0.017	<0.017	<0.017	NA	NA	NA			
GP-12	10-12	09/17/09	<0.015	<0.015	<0.015	NA	NA	<0.015	<0.015	<0.015	<0.015	<0.015	<0.015	NA	NA	NA			
GP-13	6-8	09/16/09	<0.3	<0.3	<0.3	NA	NA	**0.45**	<0.3	<0.3	<0.3	<0.3	<0.3	NA	NA	NA			
GP-14	8-10	09/17/09	<0.014	<0.014	<0.014	NA	NA	<0.014	<0.014	<0.014	<0.014	<0.014	<0.014	NA	NA	NA			
GP-15	14-16	09/17/09	<0.015	<0.015	<0.015	NA	NA	<0.015	<0.015	<0.015	<0.015	<0.015	<0.015	NA	NA	NA			
WR-101	6-8	08/04/11	<0.015	<0.015	<0.015	NA	NA	**0.034**	<0.015	<0.015	<0.015	<0.015	<0.029	NA	NA	NA			
	10-12	08/04/11	<0.014	<0.014	<0.014	NA	NA	**0.061**	<0.014	<0.014	<0.014	<0.014	<0.029	NA	NA	NA			
WR-102	2-4	08/02/11	<0.015	<0.015	<0.015	NA	NA	0.023	<0.015	<0.015	<0.015	<0.015	<0.030	NA	NA	NA			
	18-20	08/02/11	<0.014	<0.014	<0.014	NA	NA	<0.014	<0.014	<0.014	<0.014	<0.014	<0.028	NA	NA	NA			
WR-103	4-6	08/04/11	<0.014	<0.014	<0.014	NA	NA	**0.038**	<0.014	<0.014	<0.014	<0.014	<0.029	NA	NA	NA			
	14-16	08/04/11	<0.015	<0.015	<0.015	NA	NA	**0.033**	<0.015	<0.015	<0.015	<0.015	<0.030	NA	NA	NA			
WR-104	6-8	08/02/11	<0.015	<0.015	<0.015	NA	NA	0.0049J	<0.015	<0.015	<0.015	<0.015	<0.029	NA	NA	NA			
	16-18	08/02/11	<0.014	<0.014	<0.014	NA	NA	0.0088J	<0.014	<0.014	<0.014	<0.014	<0.029	NA	NA	NA			
WR-105	0-5	08/04/11	<0.014	<0.014	<0.014	NA	NA	**0.031**	<0.014	<0.014	<0.014	<0.014	<0.028	NA	NA	NA			
	18-20	08/04/11	<0.015	<0.015	<0.015	NA	NA	**0.043**	<0.015	<0.015	<0.015	<0.015	<0.031	NA	NA	NA			
WR-106	8-10	08/04/11	<0.014	<0.014	<0.014	NA	NA	**0.026**	<0.014	<0.014	<0.014	<0.014	<0.027	NA	NA	NA			
	15-20	08/04/11	<0.016	<0.016	<0.016	NA	NA	**0.048**	<0.016	<0.016	<0.016	<0.016	<0.033	NA	NA	NA			
WR-107	8-10	08/04/11	<0.015	<0.015	<0.015	NA	NA	**0.058**	<0.015	<0.015	<0.015	<0.015	<0.030	NA	NA	NA			
	15-20	08/04/11	<0.016	<0.016	<0.016	NA	NA	**0.11**	<0.016	<0.016	<0.016	<0.016	<0.032	NA	NA	NA			
WR-108	6-8	08/04/11	<0.012	<0.012	<0.012	NA	NA	**0.063**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
	10-15	08/04/11	<0.013	<0.013	<0.013	NA	NA	**0.098**	<0.013	<0.013	<0.013	<0.013	<0.026	NA	NA	NA			
WR-109	6-8	08/02/11	<0.015	<0.015	<0.015	NA	NA	**0.04**	<0.015	<0.015	<0.015	<0.015	<0.030	NA	NA	NA			
	14-16	08/02/11	<0.015	<0.015	<0.015	NA	NA	**0.32**	<0.015	<0.015	<0.015	<0.015	<0.030	NA	NA	NA			
WR-110	5-10	08/03/11	<0.012	<0.012	<0.012	NA	NA	<0.012	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
	10-15	08/03/11	<0.013	<0.013	<0.013	NA	NA	**0.3**	<0.013	<0.013	<0.013	<0.013	<0.026	NA	NA	NA			
WR-111	10-14	08/04/11	<0.012	<0.012	<0.012	NA	NA	**0.08**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			

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DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,1,1,2-Tetrachloroethane	2-Butanone (MEK)	Acetone			
			[mg/kg]																
WR-112	6-8	08/04/11	<23	<23	<23	NA	NA	**3,000**	<23	<23	<23	<23	<47	NA	NA	NA			
	14-16	08/04/11	<59	<59	<59	NA	NA	**1,900**	<59	<59	<59	<59	<120	NA	NA	NA			
WR-113	0-2	08/03/11	<0.011	<0.011	<0.011	NA	NA	0.012	<0.011	<0.011	<0.011	<0.011	<0.022	NA	NA	NA			
	15-20	08/03/11	<0.012	<0.012	<0.012	NA	NA	<0.012	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
WR-114	0-5	08/03/11	<0.012	<0.012	<0.012	NA	NA	0.0073J	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
	18-20	08/03/11	<0.25	<0.25	<0.25	NA	NA	**0.93**	<0.25	<0.25	<0.25	<0.25	<0.50	NA	NA	NA			
WR-115	5-10	08/03/11	<0.012	<0.012	<0.012	NA	NA	0.02	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
	16-20	08/03/11	<0.54	<0.54	<0.54	NA	NA	**2.3**	<0.54	<0.54	<0.54	<0.54	<1.1	NA	NA	NA			
WR-116	2-4	08/03/11	<0.012	<0.012	<0.012	NA	NA	<0.012	<0.012	<0.012	<0.012	<0.012	<0.026	NA	NA	NA			
	18-20	08/03/11	<0.012	<0.012	<0.012	NA	NA	**0.036**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
WR-117	6-8	08/02/11	<0.013	<0.013	<0.013	NA	NA	<0.013	<0.013	<0.013	<0.013	<0.013	<0.025	NA	NA	NA			
	18-20	08/02/11	<0.012	<0.012	<0.012	NA	NA	0.0061J	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
WR-118	6-10	08/02/11	<0.012	<0.012	<0.012	NA	NA	**0.028**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
	16-18	08/02/11	<0.013	<0.013	<0.013	NA	NA	**0.33**	<0.013	<0.013	<0.013	<0.013	<0.025	NA	NA	NA			
WR-119	NA	08/02/11	Geotechnical boring - soil samples not collected																
WR-120	4-6	08/03/11	<0.012	<0.012	<0.012	NA	NA	<0.012	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
	10-15	08/03/11	<0.012	<0.012	<0.012	NA	NA	**0.016**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
WR-121	2-4	08/03/11	<0.011	<0.011	<0.011	NA	NA	0.023	<0.011	<0.011	<0.011	<0.011	<0.023	NA	NA	NA			
	16-20	08/03/11	<0.012	<0.012	<0.012	NA	NA	**0.087**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
WR-122	0-2	08/04/11	<0.011	<0.011	<0.011	NA	NA	<0.011	<0.011	<0.011	<0.011	<0.011	<0.022	NA	NA	NA			
	18-20	08/04/11	<0.012	<0.012	<0.012	NA	NA	**0.024**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
WR-123	10-15	08/04/11	<0.0012	<0.0012	<0.0012	<0.0012	<0.0060	**0.14**	<0.0060	<0.0012	<0.0012	<0.0012	<0.0036	N/A	N/A	N/A			
WR-124	10-15	08/04/11	<0.0013	<0.0013	<0.0013	<0.0013	<0.0065	**0.057**	<0.0065	<0.0013	<0.0013	<0.0013	<0.0039	N/A	N/A	N/A			
WR-125	16-20	08/04/11	<0.012	<0.012	<0.012	NA	NA	**0.15**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			
WR-126	4-6	08/04/11	<0.0012	<0.0012	<0.0012	<0.0012	<0.0060	0.0018	<0.0060	<0.0012	<0.0012	<0.0012	<0.0036	N/A	N/A	N/A			
	15-20	08/04/11	<0.012	<0.012	<0.012	NA	NA	**0.069**	<0.012	<0.012	<0.012	<0.012	<0.025	NA	NA	NA			
WR-127	10-15	08/04/11	<0.012	<0.012	<0.012	NA	NA	**0.03**	<0.012	<0.012	<0.012	<0.012	<0.024	NA	NA	NA			

Table 2: Analytical Data for Soil **ADT 2**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,1,1,2-Tetrachloroethane	2-Butanone (MEK)	Acetone			
			[mg/kg]																
DVT-1	15	06/10/15	<0.00226	<0.00226	<0.00226	<0.00226	<0.00566	**0.265**	<0.00226	<0.00226	<0.00226	<0.00226	<0.00566	<0.00226	<0.0566	0.0751			
	17	06/10/15	<0.00199	<0.00199	<0.00199	<0.00199	<0.00499	**0.131**	<0.00199	<0.00199	<0.00199	<0.00199	<0.00499	<0.00199	<0.0499	<0.0499			
	19	06/10/15	<0.00240	<0.00240	<0.00240	<0.00240	<0.00600	**0.127**	<0.00240	<0.00240	<0.00240	<0.00240	<0.00600	<0.00240	<0.0600	<0.0600			
	21	06/10/15	<0.00219	<0.00219	<0.00219	<0.00219	<0.00547	**0.633**	<0.00219	<0.00219	<0.00219	<0.00219	<0.00547	<0.00219	<0.0547	<0.0547			
	23	06/10/15	<0.00247	0.120	<0.00247	<0.00247	<0.00619	**2.38**	<0.00247	<0.00247	0.00593	**0.0293**	<0.00619	<0.00247	<0.0619	<0.0619			
	27	06/10/15	<0.00187	0.0517	<0.00187	<0.00187	<0.00467	**2.11**	<0.00187	<0.00187	0.00291	**0.00915**	<0.00467	<0.00187	<0.0467	0.0537			
	29	06/10/15	<0.00266	<0.00266	<0.00266	<0.00266	<0.00666	**0.00332**	<0.00266	<0.00266	<0.00266	**0.268**	<0.00666	<0.00266	0.304	7.89			
	33	06/10/15	<0.00229	0.00983	<0.00229	<0.00229	<0.00572	**0.332**	<0.00229	<0.00229	<0.00229	**0.0262**	<0.00572	<0.00229	<0.0572	0.569			
	35	06/10/15	<0.00369	<0.00369	<0.00369	<0.00369	<0.00921	**0.136**	<0.00369	<0.00369	<0.00369	<0.00369	<0.00921	<0.00369	<0.0921	0.177			
DVT-3	15	06/10/15	<0.00257	<0.00257	<0.00257	<0.00257	<0.00641	<0.00257	<0.00257	<0.00257	<0.00257	<0.00257	<0.00641	<0.00257	<0.0641	<0.0641			
	17	06/10/15	<0.00187	<0.00187	<0.00187	<0.00187	<0.00467	<0.00187	<0.00187	<0.00187	<0.00187	<0.00187	<0.00467	<0.00187	<0.0467	<0.0467			
	19	06/10/15	<0.00173	<0.00173	<0.00173	<0.00173	<0.00433	**0.282**	<0.00173	<0.00173	<0.00173	<0.00173	<0.00433	<0.00173	<0.0433	<0.0433			
	21	06/10/15	<0.00163	<0.00163	<0.00163	<0.00163	<0.00407	**0.695**	<0.00163	<0.00163	<0.00163	<0.00163	<0.00407	<0.00163	<0.0407	<0.0407			
	23	06/10/15	<0.00246	<0.00246	<0.00246	<0.00246	<0.00614	**1.25**	<0.00246	<0.00246	<0.00246	<0.00246	<0.00614	<0.00246	<0.0614	<0.0614			
	25	06/10/15	<0.00214	<0.00214	<0.00214	<0.00214	<0.00535	**4.91**	<0.00214	<0.00214	0.00630	<0.00214	<0.00535	<0.00214	<0.0535	<0.0535			
	27	06/10/15	<0.00160	<0.00160	<0.00160	<0.00160	<0.00401	**0.108**	<0.00160	<0.00160	0.00705	<0.00160	<0.00401	<0.00160	<0.0401	<0.0401			
	29	06/10/15	<0.00229	0.0182	<0.00229	<0.00229	<0.00573	**9.96**	<0.00229	<0.00229	**0.337**	**0.00324**	<0.00573	<0.00229	<0.0573	0.154			
	31	06/10/15	<0.00229	<0.00229	<0.00229	<0.00229	<0.00571	<0.00193	<0.00229	<0.00229	<0.00229	<0.00229	<0.00571	<0.00229	<0.0571	<0.0571			
	33	06/10/15	<0.00211	0.0211	<0.00211	<0.00211	<0.00528	**0.0326**	<0.00211	<0.00211	0.00720	**0.0199**	<0.00528	<0.00211	<0.0528	<0.0528			
	35	06/10/15	<0.00176	0.0143	<0.00176	<0.00176	<0.00439	**8.98**	<0.00176	<0.00176	0.00792	**0.00624**	<0.00439	0.00189	<0.0439	<0.0439			
SB-1	7-9	05/10/16	<0.0030	<0.0050	<0.0050	<0.010	<0.010	0.0071	<0.0050	<0.0050	<0.0050	<0.0050	<0.015	<0.0050	<0.10	<0.050			
SB-1	13-15	05/10/16	<0.0038	<0.0063	<0.0063	<0.013	<0.013	0.0044J	<0.0063	<0.0063	<0.0063	<0.0063	<0.0193	<0.0063	<0.13	<0.063			
SB-2	3-5	05/10/16	<0.0027	<0.0045	<0.0045	<0.0091	<0.0091	0.0031J	<0.0045	<0.0045	<0.0045	<0.0045	<0.0136	<0.0045	<0.091	<0.045			
SB-2	13-15	05/10/16	<0.0024	<0.0040	<0.0040	<0.0080	<0.0080	**0.063**	<0.0040	<0.0040	<0.0040	<0.0040	<0.012	<0.0040	<0.080	<0.040			
SB-3	3-5	05/10/16	<0.0026	<0.0043	<0.0043	<0.0086	<0.0086	<0.0043	<0.0043	<0.0043	<0.0043	<0.0043	<0.0129	<0.0043	<0.086	<0.043			
SB-3	11-13	05/10/16	<0.0024	<0.0040	<0.0040	<0.0080	<0.0080	0.0078	<0.0040	<0.0040	<0.0040	<0.0040	<0.012	<0.0040	<0.080	<0.040			
SB-4	7-9	05/10/16	<0.0028	<0.0047	<0.0047	<0.0094	<0.0094	**0.029**	<0.0047	<0.0047	<0.0047	<0.0047	<0.0141	<0.0047	<0.094	<0.047			
SB-4	13-15	05/10/16	<0.0026	<0.0044	<0.0044	<0.0088	<0.0088	**0.024**	<0.0044	<0.0044	<0.0044	<0.0044	<0.0132	<0.0044	<0.088	<0.044			

Table 2: Analytical Data for Soil **ADT 2**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,1,1,2-Tetrachloroethane	2-Butanone (MEK)	Acetone			
			[mg/kg]																
SB-5	3-5	05/10/16	<0.0025	<0.0041	<0.0041	<0.0082	<0.0082	0.0086	<0.0041	<0.0041	<0.0041	<0.0041	<0.0123	<0.0041	<0.082	<0.041			
SB-5	13-15	05/10/16	<0.0035	<0.0059	<0.0059	<0.012	<0.012	0.018	<0.0059	<0.0059	<0.0059	<0.0059	<0.0179	<0.0059	<0.12	<0.059			
DSCA Tier 1 RBSLs			0.034	1.1	51	0.18	1.6	0.023	29	1.5	0.067	0.00079	36	NE	29	42			

Notes:

1. **Bold** concentration exceeds DSCA Tier 1 RBSL.
2. NA = Not Analyzed; N/A = Not Available; NE = Not Established
3. J flag indicates estimated concentration below laboratory reporting limit and above method detection limit.
4. Gray shading indicates soil samples that were removed or treated as part of the remedial action, collected below the water table, and/or non-detect for all VOCs.

Table 3: Analytical Data for Sub-slab Gas **ADT 3**

DSCA ID No.: DC320013

Sample ID	Depth [inches bgs]	Slab Thickness [inches]	Sampling Duration [1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Carbon Disulfide	1,4-Dichlorobenzene	Ethanol	Methylene chloride	2-Propanol
					[µg/m^3]															
SSV-1	6	N/A	N/A	04/03/09	<64	190	<87	<72	<100	**810,000**	<75	<79	**240**	<51	<170	170	160	1,300	87	1,200
DWM Non-Residential SGSLs					1,570	NE	4,910	47,200	263	3,500	438,000	NE	175	2,790	8,760	61,300	1,110	NE	52,600	NE

Notes:
1. NE = Not Established

[1] Indicate "G" for grab sample or for longer samples indicate the number of hours followed by "h".

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-1	5	N/A	04/03/09	22	40	20	<14	<21	**88,000**	170	<16	**250**	<10	89	<59	<74	<12	<19	<14	<24	790
SV-2	5	N/A	04/03/09	<3,000	<790	<870	<720	<1,000	**3,500,000**	<750	<790	<1,100	<510	<1,700	<3,000	<3,700	<620	<970	<690	<1,200	<1,200
SV-3	5	N/A	04/03/09	<26	360	<35	<29	<42	**200,000**	<30	<32	**2,300**	<20	<69	<120	<150	<25	<39	140	<48	2,100
SV-4	5	N/A	05/29/09	<64	<91	<87	<72	<100	**57,000**	140	<79	<110	<51	<170	<300	<370	150	<97	<69	<120	<120
SV-5	5	N/A	05/29/09	<2,600	<3,600	<3,500	<2,900	<4,200	**1,900,000**	<3,000	<3,600	<4,300	<2,000	<6,900	<12,000	<15,000	<2,500	<3,900	<2,800	<4,800	<4,800
		26m	05/16/12	NA	<1,600	NA	NA	NA	**2,400,000**	NA	<1,600	<2,100	<1,000	NA	NA	NA	NA	NA	NA	NA	NA
SV-6	5	N/A	05/29/09	<6,400	<7,900	<8,700	<7,200	<10,000	**20,000**	20,000	<7,900	<11,000	<5,100	<17,000	<30,000	<37,000	20,000	<9,700	62,000	<12,000	<12,000
SV-7	5	N/A	05/29/09	<5,100	<6,300	<6,900	<5,800	<8,400	**3,100,000**	<6,000	<6,300	<8,600	<4,100	<14,000	<24,000	<29,000	<5,000	<7,800	<5,500	<9,600	<9,500
SV-8S	5	N/A	05/29/09	<5,100	<6,300	<6,900	<5,800	<8,400	**2,600,000**	<6,000	<6,300	<8,600	<4,100	<14,000	<24,000	<29,000	<5,000	<7,800	<5,500	<9,600	<9,500
		16m	05/16/12	NA	<63	NA	NA	NA	**88,000**	NA	<63	<86	<41	NA	NA	NA	NA	NA	NA	NA	NA
		10m	11/27/12	NA	<7,900	NA	NA	NA	**1,000,000**	NA	<7,900	**12,000**	<5,100	NA	NA	NA	NA	NA	NA	NA	NA
		N/A	01/08/13	NA	<1,600	NA	NA	NA	**1,600,000**	NA	<1,600	<2,100	<1,000	NA	NA	NA	NA	NA	NA	NA	NA
		1h	10/09/13	NA	<4.0	NA	NA	NA	3,400	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 20m	12/17/13	NA	<7,900	NA	NA	NA	**5,000,000**	NA	<7,900	<11,000	<5,100	NA	NA	NA	NA	NA	NA	NA	NA
		1h 19m	02/24/14	NA	<7.9	NA	NA	NA	**3,400,000**	NA	<7.9	130	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/24/14	NA	<2,000	NA	NA	NA	**1,500,000**	NA	<2,000	<2,700	<1,300	NA	NA	NA	NA	NA	NA	NA	NA
		6m	04/21/14	NA	<7,900	NA	NA	NA	**2,300,000**	NA	<7,900	<11,000	<5,100	NA	NA	NA	NA	NA	NA	NA	NA
		11m	07/07/14	NA	<16	NA	NA	NA	**2,600,000**	NA	<16	**580**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	<1600	NA	NA	NA	**3,500,000**	NA	<1600	**3,400**	<1000	NA	NA	NA	NA	NA	NA	NA	NA
		13m	01/05/15	NA	<4,000	NA	NA	NA	**3,900,000**	NA	<4,000	**24,000**	<2,600	NA	NA	NA	NA	NA	NA	NA	NA
		5m	03/23/16	NA	<790	NA	NA	NA	**1,800,000**	NA	<790	**6,300**	<510	NA	NA	NA	NA	NA	NA	NA	NA
SV-8I	17	9m	11/27/12	NA	<63,000	NA	NA	NA	**9,500,000**	NA	<63,000	<86,000	<41,000	NA	NA	NA	NA	NA	NA	NA	NA
		N/A	01/08/13	NA	<32,000	NA	NA	NA	**39,000,000**	NA	<32,000	<43,000	<20,000	NA	NA	NA	NA	NA	NA	NA	NA
		1h	10/09/13	NA	<16,000	NA	NA	NA	**27,000,000**	NA	<16,000	<21,000	<10,000	NA	NA	NA	NA	NA	NA	NA	NA
		1h 18m	12/17/13	NA	<32,000	NA	NA	NA	**36,000,000**	NA	<32,000	<43,000	<20,000	NA	NA	NA	NA	NA	NA	NA	NA
		1h 20m	02/24/14	NA	180	NA	NA	NA	**30,000,000**	NA	70	**3,900**	120	NA	NA	NA	NA	NA	NA	NA	NA
		18m	03/24/14	NA	<2,000	NA	NA	NA	**12,000,000**	NA	<2,000	**11,000**	<1,300	NA	NA	NA	NA	NA	NA	NA	NA
		1h 26m	04/21/14	NA	<16,000	NA	NA	NA	**9,000,000**	NA	<16,000	**11,000J**	<10,000	NA	NA	NA	NA	NA	NA	NA	NA
		1h 21m	07/07/14	NA	390	NA	NA	NA	**7,400,000**	NA	220	**11,000**	310	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	<32,000	NA	NA	NA	**19,000,000**	NA	<32,000	**130,000**	<20,000	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/05/15	NA	81,000	NA	NA	NA	**29,000,000**	NA	<32,000	**1,400,000**	<20,000	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-9	5	N/A	07/29/09	<23.99	<29.78	<82.61	<27.08	NA	**7,428**	<28.3	<29.78	<40.36	<19.2	<65.13	54.16	<22.15	<23.39	<36.67	<25.23	<45.16	NA
SV-10	5	N/A	07/29/09	<23.86	<29.62	<32.43	<26.93	NA	**7,197**	<28.15	<29.62	<40.15	<19.1	<64.7	47.51	<22.03	<23.26	<36.48	<25.1	<44.91	NA
SV-11	5	N/A	07/29/09	<23.93	<29.7	<32.52	<27.0	NA	397.5	<28.22	<29.7	<40.25	<19.15	<65.13	84.09	<22.09	<23.32	<36.57	<25.17	<45.03	NA
SV-12	5	N/A	07/29/09	<23.96	243.84	<32.56	<27.04	NA	**29,192,835**	59.54	41.23	**1,193.08**	<19.17	<65.13	93.36	<22.12	<23.36	212.41	<25.2	<45.1	NA
SV-13	5	N/A	07/29/09	<23.83	162.95	<32.39	<26.9	NA	**1,378,623**	<28.11	<29.58	**475.08**	<19.07	<64.7	112.36	<22.0	24.1	81.06	<25.06	<44.85	NA
SV-14	5	N/A	07/29/09	<23.32	<28.94	<31.7	<26.32	NA	**227,177**	<27.51	<28.94	41.92	<18.66	<63.4	101.67	<21.53	29.52	47.22	<24.53	<43.89	NA
		1 hr 29m	12/18/13	NA	<4.0	NA	NA	NA	**250,000**	NA	<4.0	33	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1 hr 12m	02/24/14	NA	<7.9	NA	NA	NA	**200,000**	NA	<7.9	27	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/25/14	NA	<400	NA	NA	NA	**110,000**	NA	<400	<540	<260	NA	NA	NA	NA	NA	NA	NA	NA
		5m	04/22/14	NA	<400	NA	NA	NA	**310,000**	NA	<400	<540	<260	NA	NA	NA	NA	NA	NA	NA	NA
		10m	07/07/14	NA	<16	NA	NA	NA	**290,000**	NA	<16	38	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	<160	NA	NA	NA	**310,000**	NA	<160	64J	<100	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/05/15	NA	210 J	NA	NA	NA	**450,000**	NA	<400	**5,000**	<260	NA	NA	NA	NA	NA	NA	NA	NA
		6m	03/15/16	NA	<7.9	NA	NA	NA	**81,000**	NA	<7.9	11J	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
SV-15	5	N/A	07/29/09	<24.12	<29.93	<32.78	<27.22	NA	**1,027,327**	<28.45	<29.93	74.16	<19.3	<65.57	223.53	<22.26	<23.51	58.6	<25.37	<45.4	NA
SV-16	5	N/A	07/29/09	<24.47	<30.37	<33.26	<27.62	NA	**205,484**	<28.86	<30.37	<41.17	<19.58	<66.44	189.32	<22.59	<23.85	88.87	<25.74	<46.06	NA
SV-17	5	N/A	07/29/09	<24.66	<30.61	<33.52	<27.83	NA	**70,979**	<29.09	<30.61	<41.49	<19.73	<66.87	116.87	<22.77	<24.04	68.36	<25.94	<46.42	NA
		9m	05/16/12	NA	<32	NA	NA	NA	**56,000**	NA	<32	<43	<20	NA	NA	NA	NA	NA	NA	NA	NA
SV-18	5	N/A	09/10/09	2.2	<1.6	5.1	<1.5	NA	**105,000**	6.1	<1.6	11.3	<1.0	16.5	51.5	4.8	<1.3	3.2	2.6	9.0	NA
		N/A	11/17/09	NA	<71.7	NA	NA	NA	**21,435**	NA	<138	<97	<45.2	NA	NA	NA	NA	NA	NA	NA	NA
		6m	05/17/12	NA	<1,600	NA	NA	NA	**2,400,000**	NA	<1,600	<2,100	<1,000	NA	NA	NA	NA	NA	NA	NA	NA
		11m	11/27/12	NA	<63	NA	NA	NA	**57,000**	NA	<63	<86	<41	NA	NA	NA	NA	NA	NA	NA	NA
		N/A	01/08/13	NA	<32	NA	NA	NA	**81,000**	NA	<32	<43	<20	NA	NA	NA	NA	NA	NA	NA	NA
		1h 15m	10/09/13	NA	<4.0	NA	NA	NA	**1,200**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 10m	12/18/13	NA	<4.0	NA	NA	NA	**180,000**	NA	<4.0	4.7J	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 22m	02/24/14	NA	<7.9	NA	NA	NA	**120,000**	NA	<7.9	3.2J	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/25/14	NA	<4.0	NA	NA	NA	**74,000**	NA	<4.0	6.8	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		6m	04/21/14	NA	<400	NA	NA	NA	**240,000**	NA	<400	<540	<260	NA	NA	NA	NA	NA	NA	NA	NA
		9m	07/07/14	NA	<16	NA	NA	NA	**180,000**	NA	<16	<21	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<160	NA	NA	NA	**170,000**	NA	<160	<210	<100	NA	NA	NA	NA	NA	NA	NA	NA
		8m	01/05/15	NA	<160	NA	NA	NA	**240,000**	NA	<160	**180J**	<100	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-19	5	N/A	09/10/09	<10.4	<13.0	<14.1	<11.7	NA	**3,910**	<12.3	<13.0	<17.6	<8.3	NA	<7.7	<9.6	<10.1	<15.8	<10.9	<19.2	NA
		16m	05/16/12	NA	<1.6	NA	NA	NA	**2,100**	NA	<1.6	<2.1	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
		18m	11/27/12	NA	<6.3	NA	NA	NA	**2,100**	NA	<6.3	<8.6	<4.1	NA	NA	NA	NA	NA	NA	NA	NA
		N/A	01/08/13	NA	<1.6	NA	NA	NA	**2,600**	NA	<1.6	<2.1	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
		1h 10m	10/09/13	NA	<4.0	NA	NA	NA	**15,000**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 21m	12/18/13	NA	<4.0	NA	NA	NA	**9,500**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 16m	02/25/14	NA	<7.9	NA	NA	NA	**5,500**	NA	<7.9	<11	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/25/14	NA	<4.0	NA	NA	NA	**3,400**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		5m	04/22/14	NA	<7.9	NA	NA	NA	**6,700**	NA	<7.9	<11	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		8m	07/07/14	NA	<0.79	NA	NA	NA	**1,500**	NA	<0.79	<1.1	<0.51	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<4.0	NA	NA	NA	**170,000**	NA	<4.0	**4.4J**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/06/15	NA	<79	NA	NA	NA	**26,000**	NA	<79	**52J**	<51	NA	NA	NA	NA	NA	NA	NA	NA
SV-20S	8	N/A	11/17/09	NA	<69.4	NA	NA	NA	**257,085**	NA	<133	<94	<43.7	NA	NA	NA	NA	NA	NA	NA	NA
		19m	05/16/12	NA	<63	NA	NA	NA	**140,000**	NA	<63	<86	<41	NA	NA	NA	NA	NA	NA	NA	NA
		10m	11/27/12	NA	<63	NA	NA	NA	**120,000**	NA	<63	<86	<41	NA	NA	NA	NA	NA	NA	NA	NA
		N/A	01/08/13	NA	<63	NA	NA	NA	**210,000**	NA	<63	**100**	<41	NA	NA	NA	NA	NA	NA	NA	NA
		1h	10/09/13	NA	<4.0	NA	NA	NA	**330,000**	NA	<4.0	6.0	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 15m	12/18/13	NA	<4.0	NA	NA	NA	**230,000**	NA	<4.0	4.0J	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/25/14	NA	<4.0	NA	NA	NA	**300,000**	NA	<4.0	**23**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		5m	04/22/14	NA	<400	NA	NA	NA	**550,000**	NA	<400	<540	<260	NA	NA	NA	NA	NA	NA	NA	NA
		8m	07/07/14	NA	<16	NA	NA	NA	**570,000**	NA	<16	<21	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<79	NA	NA	NA	**450,000**	NA	<79	**340**	<51	NA	NA	NA	NA	NA	NA	NA	NA
		19m	01/06/15	NA	<790	NA	NA	NA	**390,000**	NA	<790	<1,100	<510	NA	NA	NA	NA	NA	NA	NA	NA
		5m	03/15/16	NA	<320	NA	NA	NA	**510,000**	NA	<320	<430	<200	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-20D	20	N/A	11/17/09	NA	<71.7	NA	NA	NA	**786.9**	NA	<138	<97.2	<45.2	NA	NA	NA	NA	NA	NA	NA	NA
		14m	05/16/12	NA	<63	NA	NA	NA	**200,000**	NA	<63	<86	<41	NA	NA	NA	NA	NA	NA	NA	NA
		1h 5m	10/09/13	NA	<4.0	NA	NA	NA	**390,000**	NA	<4.0	**17**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 5m	12/18/13	NA	<4.0	NA	NA	NA	**350,000**	NA	<4.0	**14**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 15m	02/25/14	NA	<0.79	NA	NA	NA	**150,000**	NA	<0.79	<1.1	<0.51	NA	NA	NA	NA	NA	NA	NA	NA
		8m	03/25/14	NA	<4.0	NA	NA	NA	**170,000**	NA	<4.0	5.2J	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		6m	04/22/14	NA	<790	NA	NA	NA	**660,000**	NA	<790	<1,100	<510	NA	NA	NA	NA	NA	NA	NA	NA
		8m	07/07/14	NA	<16	NA	NA	NA	**350,000**	NA	<16	**20**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<400	NA	NA	NA	**490,000**	NA	<400	**1,200**	<260	NA	NA	NA	NA	NA	NA	NA	NA
		8m	01/06/15	NA	<790	NA	NA	NA	**570,000**	NA	<790	<1,100	<510	NA	NA	NA	NA	NA	NA	NA	NA
SV-21S	8	N/A	11/17/09	NA	<69.4	NA	NA	NA	**79,364**	NA	<133	<94	<43.7	NA	NA	NA	NA	NA	NA	NA	NA
		14m	05/16/12	NA	<16	NA	NA	NA	**39,000**	NA	<16	<21	<10	NA	NA	NA	NA	NA	NA	NA	NA
		1h 5m	10/09/13	NA	<4.0	NA	NA	NA	**90,000**	NA	<4.0	13	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1 hr 9m	12/18/13	NA	<4.0	NA	NA	NA	**100,000**	NA	<4.0	**14**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1 hr 15m	02/25/14	NA	<7.9	NA	NA	NA	**64,000**	NA	<7.9	8.2J	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		19m	03/25/14	NA	<4.0	NA	NA	NA	**61,000**	NA	<4.0	10	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		9m	04/22/14	NA	<400	NA	NA	NA	**89,000**	NA	<400	<540	<260	NA	NA	NA	NA	NA	NA	NA	NA
		8m	07/07/14	NA	<0.79	NA	NA	NA	**9,400**	NA	<0.79	**19**	<0.51	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<160	NA	NA	NA	**150,000**	NA	<160	<210	<100	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/06/15	NA	<200	NA	NA	NA	**170,000**	NA	<200	**120J**	<130	NA	NA	NA	NA	NA	NA	NA	NA
SV-21D	20	N/A	11/17/09	NA	<11.5	NA	NA	NA	**19,468**	NA	<22	<15.6	<7.4	NA	NA	NA	NA	NA	NA	NA	NA
		11m	05/16/12	NA	<63	NA	NA	NA	**140,000**	NA	<63	<86	<41	NA	NA	NA	NA	NA	NA	NA	NA
		1h	10/09/13	NA	<4.0	NA	NA	NA	**180,000**	NA	<4.0	**27**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 15m	12/18/13	NA	<4.0	NA	NA	NA	**170,000**	NA	<4.0	**28**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 17m	02/25/14	NA	<7.9	NA	NA	NA	**130,000**	NA	<7.9	**22**	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		12m	03/25/14	NA	<4.0	NA	NA	NA	**150,000**	NA	<4.0	**45**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		4m	04/22/14	NA	<400	NA	NA	NA	**350,000**	NA	<400	<540	<260	NA	NA	NA	NA	NA	NA	NA	NA
		9m	07/07/14	NA	<0.79	NA	NA	NA	**5,600**	NA	<0.79	**43**	<0.51	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<16	NA	NA	NA	**210,000**	NA	<16	**30**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	01/06/15	NA	<200	NA	NA	NA	**280,000**	NA	<200	**150J**	<130	NA	NA	NA	NA	NA	NA	NA	NA
SV-24S	8	10m	07/07/14	NA	<0.79	NA	NA	NA	**1,100**	NA	<0.79	1	<0.51	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-24D	20	10m	07/07/14	NA	<0.79	NA	NA	NA	**15,000**	NA	<0.79	4.5	<0.51	NA	NA	NA	NA	NA	NA	NA	NA
SV-25S	8	10m	05/16/12	NA	<1.6	NA	NA	NA	230	NA	<1.6	<2.1	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
		1h 5m	12/18/13	NA	<0.40	NA	NA	NA	140	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		1h 14m	02/25/14	NA	<0.40	NA	NA	NA	140	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		30m	03/25/14	NA	<4.0	NA	NA	NA	**4,500**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 32m	04/21/14	NA	<7.9	NA	NA	NA	**4,400**	NA	<7.9	<11	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		9m	07/07/14	NA	<7.9	NA	NA	NA	**2,000**	NA	<7.9	<11	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<4.0	NA	NA	NA	**57,000**	NA	<4.0	1.8J	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/05/15	NA	<79	NA	NA	NA	**49,000**	NA	<79	**140**	<51	NA	NA	NA	NA	NA	NA	NA	NA
SV-25D	20	10m	05/16/12	NA	<1.6	NA	NA	NA	**460**	NA	<1.6	<2.1	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
		1h 5m	12/18/13	NA	<0.40	NA	NA	NA	**530**	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/25/14	NA	<4.0	NA	NA	NA	**1,200**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		5m	04/21/14	NA	<0.40	NA	NA	NA	**580**	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		11m	07/07/14	NA	<7.9	NA	NA	NA	**620**	NA	<7.9	<11	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<0.40	NA	NA	NA	**480**	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		8m	01/05/15	NA	<0.40	NA	NA	NA	**540**	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
SV-26S	8	1h 58m	12/07/09	NA	<0.777	NA	NA	NA	**322,000**	NA	<0.777	1.72J	<0.855	NA	NA	NA	NA	NA	NA	NA	NA
SV-26D	20	1h 54m	12/07/09	NA	<0.894	NA	NA	NA	**345,000**	NA	<0.894	<1.84	<0.983	NA	NA	NA	NA	NA	NA	NA	NA
SV-27S	8	1h 17m	12/07/09	NA	<23.4	NA	NA	NA	**419,604**	NA	<23.4	61.3J	<25.7	NA	NA	NA	NA	NA	NA	NA	NA
		12m	05/16/12	NA	<1.6	NA	NA	NA	**2,200,000**	NA	<1,600	<2,100	<1,000	NA	NA	NA	NA	NA	NA	NA	NA
		1h 10m	10/09/13	NA	<4.0	NA	NA	NA	**2,200,000**	NA	1.5	97	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 9m	12/17/13	NA	<4.0	NA	NA	NA	**1,600,000**	NA	<4.0	81	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 3m	02/24/14	NA	<7.9	NA	NA	NA	**2,000,000**	NA	2.5J	150	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		13m	03/24/14	NA	<2,000	NA	NA	NA	**2,500,000**	NA	<2,000	<2,700	<1,300	NA	NA	NA	NA	NA	NA	NA	NA
		10m	04/21/14	NA	<4,000	NA	NA	NA	**3,400,000**	NA	<4,000	<5,400	<2,600	NA	NA	NA	NA	NA	NA	NA	NA
		13m	07/07/14	NA	19	NA	NA	NA	**1,700,000**	NA	<16	**970**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	30,000	NA	NA	NA	**9,800,000**	NA	<1600	**7,800**	1,600	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/05/15	NA	<16,000	NA	NA	NA	**4,100,000**	NA	<16,000	<21,000	<10,000	NA	NA	NA	NA	NA	NA	NA	NA
		5m	03/15/16	NA	<3,200	NA	NA	NA	**3,200,000**	NA	<3,200	**6,400**	<2,000	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-27D	20	1h 16m	12/07/09	NA	<33.9	NA	NA	NA	**294,741**	NA	<33.9	117J	<37.3	NA	NA	NA	NA	NA	NA	NA	NA
		18m	05/16/12	NA	<6,300	NA	NA	NA	**1,000,000**	NA	<6,300	<8,600	<4,100	NA	NA	NA	NA	NA	NA	NA	NA
		1h 5m	10/09/13	NA	<16,000	NA	NA	NA	**9,200,000**	NA	<16,000	<21,000	<10,000	NA	NA	NA	NA	NA	NA	NA	NA
		1h 15m	12/17/13	NA	<7,900	NA	NA	NA	**5,500,000**	NA	<7,900	<11,000	<5,100	NA	NA	NA	NA	NA	NA	NA	NA
		2h 3m	02/24/14	NA	74	NA	NA	NA	**3,800,000**	NA	19	**560**	11	NA	NA	NA	NA	NA	NA	NA	NA
		12m	03/24/14	NA	<2,000	NA	NA	NA	**4,700,000**	NA	<2,000	<2,700	1,300	NA	NA	NA	NA	NA	NA	NA	NA
		13m	04/21/14	NA	4,600J	NA	NA	NA	**11,000,000**	NA	<7,900	<11,000	<5,100	NA	NA	NA	NA	NA	NA	NA	NA
		1h 4m	07/07/14	NA	5,500	NA	NA	NA	**1,800,000**	NA	18	**1,500**	640	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	<400	NA	NA	NA	**1,300,000**	NA	<400	**540**	<260	NA	NA	NA	NA	NA	NA	NA	NA
		13m	01/05/15	NA	84,000	NA	NA	NA	**8,900,000**	NA	<7,900	**31,000**	**6,200**	NA	NA	NA	NA	NA	NA	NA	NA
SV-28D	20	2 h 15m	01/07/10	NA	<0.186	NA	NA	NA	12.5	NA	<0.186	0.407	<0.205	NA	NA	NA	NA	NA	NA	NA	NA
		2h 20m	05/16/12	NA	<6.3	NA	NA	NA	**18,000**	NA	<6.3	<8.6	<4.1	NA	NA	NA	NA	NA	NA	NA	NA
		1h 45m	10/09/13	NA	5.5	NA	NA	NA	**77,000**	NA	<4.0	8.2	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		2h 20m	12/17/13	NA	<4.0	NA	NA	NA	**5,600**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		2h 22m	02/24/14	NA	<0.79	NA	NA	NA	**7,600**	NA	<0.79	1.8	<0.51	NA	NA	NA	NA	NA	NA	NA	NA
		33m	03/24/14	NA	<0.40	NA	NA	NA	**5,600**	NA	<0.40	0.93	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		57m	04/21/14	NA	<16	NA	NA	NA	**13,000**	NA	<16	<21	<10	NA	NA	NA	NA	NA	NA	NA	NA
		34m	07/07/14	NA	<0.79	NA	NA	NA	**15,000**	NA	<0.79	4.5	<0.51	NA	NA	NA	NA	NA	NA	NA	NA
		30m	10/07/14	NA	<4.0	NA	NA	NA	**19,000**	NA	<4.0	3.0J	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		34m	01/05/15	NA	<79	NA	NA	NA	**34,000**	NA	<79	**410**	<51	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-29S	8	N/A	11/17/09	NA	<69.4	NA	NA	NA	**2,190,984**	NA	<133	<94	<116	NA	NA	NA	NA	NA	NA	NA	NA
		33m	05/17/12	NA	<1,600	NA	NA	NA	**2,200,000**	NA	<1,600	<2,100	<1,000	NA	NA	NA	NA	NA	NA	NA	NA
		10m	11/27/12	NA	<630	NA	NA	NA	**610,000**	NA	<630	<860	<410	NA	NA	NA	NA	NA	NA	NA	NA
		N/A	01/08/13	NA	<630	NA	NA	NA	**810,000**	NA	<630	<860	<410	NA	NA	NA	NA	NA	NA	NA	NA
		1h 25m	10/09/13	NA	<4.0	NA	NA	NA	**1,900,000**	NA	<4.0	**34**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 5m	12/18/13	NA	<4.0	NA	NA	NA	**1,500,000**	NA	<4.0	**26**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 14m	02/24/14	NA	<7.9	NA	NA	NA	**1,100,000**	NA	<7.9	**31**	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/25/14	NA	2,400	NA	NA	NA	**1,400,000**	NA	3,000	**4,400**	**1,800**	NA	NA	NA	NA	NA	NA	NA	NA
		9m	04/21/14	NA	<4,000	NA	NA	NA	**3,000,000**	NA	<4,000	<5,400	<2,600	NA	NA	NA	NA	NA	NA	NA	NA
		9m	07/07/14	NA	<16	NA	NA	NA	**1,600,000**	NA	<16	**27**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<400	NA	NA	NA	**1,100,000**	NA	<400	<540	<260	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/05/15	NA	<1,600	NA	NA	NA	**2,400,000**	NA	<1,600	<2,100	<1,000	NA	NA	NA	NA	NA	NA	NA	NA
		19m	03/15/16	NA	<3,200	NA	NA	NA	**1,800,000**	NA	<3,200	<4,300	<2,000	NA	NA	NA	NA	NA	NA	NA	NA
SV-29D	20	N/A	11/17/09	NA	<2,220	NA	NA	NA	**1,465,178**	NA	<4,280	<3,003	<3,720	NA	NA	NA	NA	NA	NA	NA	NA
		19m	05/17/12	NA	<6,300	NA	NA	NA	**1,200,000**	NA	<6,300	<8,600	<4,100	NA	NA	NA	NA	NA	NA	NA	NA
		1 hr 5m	12/18/13	NA	<7,900	NA	NA	NA	**11,000,000**	NA	<7,900	<11,000	<5,100	NA	NA	NA	NA	NA	NA	NA	NA
		9m	03/25/14	NA	<400	NA	NA	NA	**4,100,000**	NA	<400	**810**	<260	NA	NA	NA	NA	NA	NA	NA	NA
		5m	04/21/14	NA	<7,900	NA	NA	NA	**13,000,000**	NA	<7,900	<11,000	<5,100	NA+P141:W141	NA	NA	NA	NA	NA	NA	NA
		8m	07/07/14	NA	<7900	NA	NA	NA	**6,500,000**	NA	<7900	<11000	<5100	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/06/14	NA	<16,000	NA	NA	NA	**3,000,000**	NA	<16,000	<21,000	<10,000	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/05/15	NA	<4,000	NA	NA	NA	**2,900,000**	NA	<4,000	**2,900J**	<2,600	NA	NA	NA	NA	NA	NA	NA	NA
SV-30S	8	N/A	11/17/09	NA	<71.8	NA	NA	NA	**317,455**	NA	<138	<97.3	<45.3	NA	NA	NA	NA	NA	NA	NA	NA
SV-30D	20	N/A	11/17/09	NA	<69.4	NA	NA	NA	**569,113**	NA	<133	**225.7**	<43.7	NA	NA	NA	NA	NA	NA	NA	NA
SV-33	5.5	N/A	11/17/09	NA	<71.8	NA	NA	NA	**39,546**	NA	<138	<92.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
SV-34S	8	1h 28m	12/07/09	NA	<0.999	NA	NA	NA	**628**	NA	<0.999	<2.06	<1.10	NA	NA	NA	NA	NA	NA	NA	NA
SV-34D	20	1h 15m	12/07/09	NA	<0.503	NA	NA	NA	31.7	NA	<0.503	<1.04	<0.553	NA	NA	NA	NA	NA	NA	NA	NA
SV-35S	8	1h 20m	12/07/09	NA	<1.09	NA	NA	NA	**9,142**	NA	<1.09	<2.25	<1.20	NA	NA	NA	NA	NA	NA	NA	NA
		10m	07/07/14	NA	<16	NA	NA	NA	**140,000**	NA	<16	9.0	<10	NA	NA	NA	NA	NA	NA	NA	NA
SV-35D	20	1h 43m	12/07/09	NA	<3.87	NA	NA	NA	**28,656**	NA	<3.87	<7.98	<4.26	NA	NA	NA	NA	NA	NA	NA	NA
		10m	07/07/14	NA	<16	NA	NA	NA	**99,000**	NA	<16	9.9	<10	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-36S	8	50m	01/08/10	NA	<4.35	NA	NA	NA	**470,000**	NA	<4.35	**27.6**	<4.79	NA	NA	NA	NA	NA	NA	NA	NA
		9m	05/17/12	NA	<630	NA	NA	NA	**1,200,000**	NA	<630	<860	<410	NA	NA	NA	NA	NA	NA	NA	NA
		1h 32m	02/24/14	NA	28	NA	NA	NA	**750,000**	NA	13	**170**	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/25/14	NA	43	NA	NA	NA	**1,400,000**	NA	26	**270**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		6m	04/21/14	NA	<2,000	NA	NA	NA	**2,700,000**	NA	<2,000	<2,700	<1,300	NA	NA	NA	NA	NA	NA	NA	NA
		10m	07/07/14	NA	35	NA	NA	NA	**1,400,000**	NA	34	**340**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	<400	NA	NA	NA	**840,000**	NA	<400	**270J**	<260	NA	NA	NA	NA	NA	NA	NA	NA
		9m	01/05/15	NA	<1,600	NA	NA	NA	**2,600,000**	NA	<1,600	**1100J**	<1,000	NA	NA	NA	NA	NA	NA	NA	NA
		5m	03/15/16	NA	<3,200	NA	NA	NA	**2,100,000**	NA	<3,200	<4,300	<2,000	NA	NA	NA	NA	NA	NA	NA	NA
SV-36D	20	1h	01/08/10	NA	15.9J	NA	NA	NA	**308,000**	NA	14.2 J	**75.2J**	<4.83	NA	NA	NA	NA	NA	NA	NA	NA
		18m	05/17/12	NA	<630	NA	NA	NA	**1,000,000**	NA	<630	<860	<410	NA	NA	NA	NA	NA	NA	NA	NA
		9m	03/25/14	NA	<4.0	NA	NA	NA	**1,300,000**	NA	<4.0	**32**	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		5m	04/21/14	NA	<2,000	NA	NA	NA	**860,000**	NA	<2,000	<2,700	<1,300	NA	NA	NA	NA	NA	NA	NA	NA
		15m	07/07/14	NA	<16	NA	NA	NA	**860,000**	NA	<16	**28**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	33J	NA	NA	NA	**670,000**	NA	<79	**77J**	26J	NA	NA	NA	NA	NA	NA	NA	NA
		15m	01/05/15	NA	<790	NA	NA	NA	**1,100,000**	NA	<790	<1,100	<510	NA	NA	NA	NA	NA	NA	NA	NA
SV-37S	8	N/A	12/07/09	NA	<0.911	NA	NA	NA	**8,376**	NA	<0.911	2.32J	<1.00	NA	NA	NA	NA	NA	NA	NA	NA
		7m	03/12/15	NA	<4.0	NA	NA	NA	**10,000**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
SV-37D	20	1h 30m	12/07/09	NA	<0.378	NA	NA	NA	**3,370**	NA	<0.378	1.51J	<0.416	NA	NA	NA	NA	NA	NA	NA	NA
		6m	03/12/15	NA	<4.0	NA	NA	NA	**23,000**	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
SV-38S	8	1h 33m	12/07/09	NA	<0.355	NA	NA	NA	2.22J	NA	<0.355	0.814J	<0.391	NA	NA	NA	NA	NA	NA	NA	NA
SV-38D	20	1h 8m	12/07/09	NA	<0.571	NA	NA	NA	1.58J	NA	<0.571	1.33J	<0.628	NA	NA	NA	NA	NA	NA	NA	NA
SV-39S	8	1h 5m	12/07/09	NA	<0.499	NA	NA	NA	1.61J	NA	<0.499	6.49J	<0.549	NA	NA	NA	NA	NA	NA	NA	NA
SV-39D	20	1h 8m	12/07/09	NA	<0.569	NA	NA	NA	17.3	NA	<0.569	6.82J	<0.626	NA	NA	NA	NA	NA	NA	NA	NA
SV-40S	8	1h 21m	12/07/09	NA	<0.425	NA	NA	NA	3.09J	NA	<0.425	5.49J	<0.468	NA	NA	NA	NA	NA	NA	NA	NA
		8m	03/12/15	NA	<0.40	NA	NA	NA	150	NA	<0.40	3.0J	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
SV-40D	20	1h 6m	12/07/09	NA	<0.503	NA	NA	NA	1.34J	NA	<0.503	5.98J	<0.554	NA	NA	NA	NA	NA	NA	NA	NA
		11m	03/12/15	NA	<0.40	NA	NA	NA	40	NA	<0.40	2.1J	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
SV-41S	8	1h 9m	12/07/09	NA	<0.462	NA	NA	NA	2.40J	NA	<0.462	2.58J	<0.508	NA	NA	NA	NA	NA	NA	NA	NA
SV-41D	20	1h 24m	12/07/09	NA	<0.394	NA	NA	NA	2.41J	NA	<0.394	0.906J	<0.434	NA	NA	NA	NA	NA	NA	NA	NA
		5m	03/12/15	NA	<0.40	NA	NA	NA	7.7	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-42S	8	1h 11m	12/07/09	NA	<0.477	NA	NA	NA	2.09J	NA	<0.477	<0.983	<0.525	NA	NA	NA	NA	NA	NA	NA	NA
SV-42D	20	1h 9m	12/07/09	NA	<0.464	NA	NA	NA	1.94J	NA	<0.464	<0.956	<0.510	NA	NA	NA	NA	NA	NA	NA	NA
SV-43S	8	1h	01/08/10	NA	0.615J	NA	NA	NA	**1,900**	NA	0.486J	0.736J	1.23J	NA	NA	NA	NA	NA	NA	NA	NA
		13m	05/16/12	NA	<16	NA	NA	NA	**51,000**	NA	<16	<21	<10	NA	NA	NA	NA	NA	NA	NA	NA
SV-43D	20	1 h 15m	01/08/10	NA	<0.176	NA	NA	NA	1.15J	NA	<0.176	<0.362	7.78	NA	NA	NA	NA	NA	NA	NA	NA
		10m	05/16/12	NA	<6.3	NA	NA	NA	**45,000**	NA	<6.3	<8.6	<4.1	NA	NA	NA	NA	NA	NA	NA	NA
SV-44S	8	1h 5m	01/08/10	NA	1.92J	NA	NA	NA	19.7J	NA	2.16J	2.22J	1.77J	NA	NA	NA	NA	NA	NA	NA	NA
		49m	02/08/10	NA	<2.91	NA	NA	NA	5.76J	NA	<2.91	<3.94	<1.87	NA	NA	NA	NA	NA	NA	NA	NA
SV-44D	20	1h	01/07/10	NA	<0.903	NA	NA	NA	**696**	NA	1.30J	<1.86	8.41J	NA	NA	NA	NA	NA	NA	NA	NA
		50m	02/08/10	NA	<7.29	NA	NA	NA	<12.5	NA	<7.29	<9.88	<4.70	NA	NA	NA	NA	NA	NA	NA	NA
SV-45S	8	1h	01/08/10	NA	0.321J	NA	NA	NA	12.7	NA	0.319J	<0.375	0.879J	NA	NA	NA	NA	NA	NA	NA	NA
		45m	02/08/10	NA	<1.39	NA	NA	NA	<2.39	NA	<1.39	<1.89	<0.899	NA	NA	NA	NA	NA	NA	NA	NA
SV-45D	20	55m	01/07/10	NA	<1.72	NA	NA	NA	19.0J	NA	<1.72	<3.54	<1.89	NA	NA	NA	NA	NA	NA	NA	NA
SV-46S	8	1h 3m	01/07/10	NA	<0.183	NA	NA	NA	1.50J	NA	<0.183	<0.376	0.209J	NA	NA	NA	NA	NA	NA	NA	NA
		1h 41m	02/08/10	NA	<1.42	NA	NA	NA	<2.44	NA	<1.42	<1.93	<0.918	NA	NA	NA	NA	NA	NA	NA	NA
SV-46D	18.5	1h 6m	01/07/10	NA	<0.289	NA	NA	NA	1.73J	NA	<0.289	<0.596	0.477J	NA	NA	NA	NA	NA	NA	NA	NA
SV-47	7	1h	01/07/10	NA	<0.918	NA	NA	NA	16.3J	NA	<0.918	<1.89	<1.01	NA	NA	NA	NA	NA	NA	NA	NA
		2h	02/08/10	NA	<18.3	NA	NA	NA	<18.9	NA	<18.0	<18.6	<17.4	NA	NA	NA	NA	NA	NA	NA	NA
SV-48S	8	56m	01/07/10	NA	<17.9	NA	NA	NA	33.8J	NA	<17.9	<36.9	<19.7	NA	NA	NA	NA	NA	NA	NA	NA
		1h 6m	02/08/10	NA	<1.38	NA	NA	NA	4.12J	NA	<1.38	<1.87	<0.887	NA	NA	NA	NA	NA	NA	NA	NA
SV-48D	17.5	N/A	01/07/10	NA	1.20J	NA	NA	NA	3.38J	NA	1.62J	<1.83	1.51J	NA	NA	NA	NA	NA	NA	NA	NA
SV-49S	8	45m	01/07/10	NA	20.1	NA	NA	NA	24.1	NA	1.88J	8.33	121	NA	NA	NA	NA	NA	NA	NA	NA
		17m	05/16/12	NA	<1.6	NA	NA	NA	35	NA	<1.6	4.9	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
		1h 2m	12/17/13	NA	<4.0	NA	NA	NA	2,600	NA	<4.0	3.3J	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 19m	02/24/14	NA	<2.0	NA	NA	NA	3,000	NA	<2.0	1.5J	<1.3	NA	NA	NA	NA	NA	NA	NA	NA
		9m	03/24/14	NA	<0.40	NA	NA	NA	22	NA	0.19J	0.30J	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		8m	01/05/15	NA	0.18 J	NA	NA	NA	70	NA	<0.40	0.95	<0.26	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-49D	14.5	1h 10m	01/07/10	NA	<0.183	NA	NA	NA	0.493J	NA	0.196J	<0.377	<0.201	NA	NA	NA	NA	NA	NA	NA	NA
		16m	05/16/12	NA	<1.6	NA	NA	NA	26	NA	<1.6	6.4	<1.0	NA	NA	NA	NA	NA	NA	NA	NA
		1h 7m	12/17/13	NA	0.94	NA	NA	NA	150	NA	<0.40	2.4	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		1h 18m	02/24/14	NA	0.84	NA	NA	NA	13	NA	<0.40	1.1	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		8m	03/24/14	NA	<0.40	NA	NA	NA	8.4	NA	<0.40	0.19J	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		5m	04/22/14	NA	<0.40	NA	NA	NA	28	NA	<0.40	1.6	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		10m	07/07/14	NA	<0.40	NA	NA	NA	61	NA	<0.40	2.4	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	0.21J	NA	NA	NA	45	NA	<0.40	1.9	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		8m	01/05/15	NA	<0.40	NA	NA	NA	170	NA	<0.40	1.6	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
SV-50	7.5	1h 10m	01/07/10	NA	<4.68	NA	NA	NA	9.80J	NA	<4.68	<9.65	<5.15	NA	NA	NA	NA	NA	NA	NA	NA
		14m	05/16/12	NA	<63	NA	NA	NA	**4,900**	NA	<63	<86	<41	NA	NA	NA	NA	NA	NA	NA	NA
		1h 2m	12/17/13	NA	<4.0	NA	NA	NA	2,400	NA	<4.0	<5.4	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 24m	02/24/13	NA	<0.40	NA	NA	NA	170	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/24/14	NA	<0.40	NA	NA	NA	330	NA	<0.40	<0.54	<0.26	NA	NA	NA	NA	NA	NA	NA	NA
		6m	04/22/14	NA	<7.9	NA	NA	NA	24	NA	<7.9	<11	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		11m	07/07/14	NA	<16	NA	NA	NA	**530**	NA	<16	<21	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	4.0	NA	NA	NA	21	NA	<4.0	15	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
SV-51S	8	N/A	03/19/10	NA	<34.2	NA	NA	NA	**13,600**	NA	<34.2	<46.4	<22.1	NA	NA	NA	NA	NA	NA	NA	NA
SV-51D	19.5	N/A	03/19/10	NA	<34	NA	NA	NA	**20,600**	NA	<34	<46	<22	NA	NA	NA	NA	NA	NA	NA	NA
SV-52S	8	N/A	03/19/10	NA	<1.78	NA	NA	NA	<3.05	NA	<1.78	<2.42	<1.15	NA	NA	NA	NA	NA	NA	NA	NA
SV-52D	17.5	N/A	03/19/10	NA	<1.72	NA	NA	NA	5.86J	NA	<1.72	<2.34	<1.11	NA	NA	NA	NA	NA	NA	NA	NA
SV-54S	8	N/A	03/19/10	NA	<17.3	NA	NA	NA	<29.6	NA	<17.3	<23.4	<11.1	NA	NA	NA	NA	NA	NA	NA	NA
SV-54D	19.5	N/A	03/19/10	NA	<2.0	NA	NA	NA	<3.42	NA	<2.0	<2.71	<1.29	NA	NA	NA	NA	NA	NA	NA	NA

Table 4: Analytical Data for Soil Gas **ADT 4**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	2-Butanone (MEK)	Carbon disulfide	Chloroform	Cyclohexane	1,4-Dichlorobenzene	Ethanol
				[µg/m^3]																	
SV-55S	5	15m	11/27/12	NA	<630	NA	NA	NA	**1,200,000**	NA	<630	<860	<410	NA	NA	NA	NA	NA	NA	NA	NA
		N/A	01/08/13	NA	<1,600	NA	NA	NA	**2,500,000**	NA	<1,600	<4,100	<1,000	NA	NA	NA	NA	NA	NA	NA	NA
		1h 5m	10/09/13	NA	310	NA	NA	NA	**3,800,000**	NA	1.1J	**890**	1.4J	NA	NA	NA	NA	NA	NA	NA	NA
		1h 46m	12/18/13	NA	<4,000	NA	NA	NA	**2,700,000**	NA	<4,000	<5,400	<2,600	NA	NA	NA	NA	NA	NA	NA	NA
		7h 3m	02/24/14	NA	<7.9	NA	NA	NA	**140,000**	NA	<7.9	20	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
		9m	03/24/14	NA	<2,000	NA	NA	NA	**850,000**	NA	<2,000	<2,700	<1,300	NA	NA	NA	NA	NA	NA	NA	NA
		10m	04/21/14	NA	<4,000	NA	NA	NA	**1,500,000**	NA	<4,000	<5,400	<2,600	NA	NA	NA	NA	NA	NA	NA	NA
		15m	07/07/14	NA	<16	NA	NA	NA	**1,100,000**	NA	<16	**680**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		10m	10/07/14	NA	<400	NA	NA	NA	**780,000**	NA	<400	**290J**	<260	NA	NA	NA	NA	NA	NA	NA	NA
		10m	01/05/15	NA	<790	NA	NA	NA	**480,000**	NA	<790	**690J**	<510	NA	NA	NA	NA	NA	NA	NA	NA
		10m	03/15/16	NA	<7.9	NA	NA	NA	**94,000**	NA	<7.9	43	<5.1	NA	NA	NA	NA	NA	NA	NA	NA
SV-55I	17	1h 30m	11/27/12	NA	<6,300	NA	NA	NA	**6,800,000**	NA	<6,300	<8,600	<4,100	NA	NA	NA	NA	NA	NA	NA	NA
		N/A	01/08/13	NA	<6,300	NA	NA	NA	**6,200,000**	NA	<6,300	**9,600**	<4,100	NA	NA	NA	NA	NA	NA	NA	NA
		5h 10m	10/09/13	NA	8.3	NA	NA	NA	**320,000**	NA	1.7J	33	3.0	NA	NA	NA	NA	NA	NA	NA	NA
		4h 26m	12/18/13	NA	<4.0	NA	NA	NA	**93,000**	NA	<4.0	12	<2.6	NA	NA	NA	NA	NA	NA	NA	NA
		1h 8m	07/07/14	NA	24	NA	NA	NA	**940,000**	NA	<16	**280**	<10	NA	NA	NA	NA	NA	NA	NA	NA
		1h 10m	10/07/14	NA	48J	NA	NA	NA	**340,000**	NA	<79	140	32J	NA	NA	NA	NA	NA	NA	NA	NA
		1h 18m	01/05/15	NA	<400	NA	NA	NA	**600,000**	NA	<400	**1,400**	<260	NA	NA	NA	NA	NA	NA	NA	NA
DWM Residential Soil Gas Screening Level				120	NE	374	3,600	20.9	278	34,800	NE	13.9	76.8	695	216,000	34,800	4,870	40.7	41,700	85.1	NE
DWM Non-Residential Soil Gas Screening Level				1,570	NE	4,910	47,200	263	3,500	438,000	NE	175	2,790	8,760	2,720,000	438,000	61,300	533	526,000	1,110	NE

Notes:

1. NA = Not Analyzed; NE = Not Established; N/A = Not Available
2. **Bold** exceeds Division of Waste Management (DWM) Residential Soil Gas Screening Level or DWM Non-Residential Soil Gas Screening Level.
3. Analytical data for the following sample points compared to DWM Residential Soil Gas Screening Levels: SV-18 through SV-26, SV-29 through SV-48, and SV-52 through SV-54.

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-1	5	N/A	04/03/09	<16	<44	<14	<61	59	<17	<12	34	<14									
SV-2	5	N/A	04/03/09	<820	<2,200	<690	<3,100	<690	<850	<590	<980	<700									
SV-3	5	N/A	04/03/09	<33	<89	<28	4,400	48	<34	<24	<190	<28									
SV-4	5	N/A	05/29/09	<82	<220	120	<310	<69	<85	<59	<470	<70									
SV-5	5	N/A	05/29/09	<3,300	<8,900	<2,800	<12,000	<2,800	<3,400	<2,400	<19,000	<2,800									
		26m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-6	5	N/A	05/29/09	57,000	49,000	<6,900	<31,000	<6,900	<8,500	<5,900	<47,000	<7,000									
SV-7	5	N/A	05/29/09	<6,500	<18,000	<5,600	<25,000	<5,500	<6,800	<4,700	<37,000	<5,600									
SV-8S	5	N/A	05/29/09	<6,500	<18,000	<5,600	<25,000	<5,500	<6,800	<4,700	<37,000	<5,600									
		16m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	11/27/12	NA	NA	NA	<31,000	NA	NA	NA	NA	NA									
		N/A	01/08/13	NA	NA	NA	<6,100	NA	NA	NA	NA	NA									
		1h	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 20m	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 19m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		6m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	03/25/16	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-8I	17	9m	11/27/12	NA	NA	NA	<250,000	NA	NA	NA	NA	NA									
		N/A	01/08/13	NA	NA	NA	<120,000	NA	NA	NA	NA	NA									
		1h	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 18m	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 20m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 26m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-9	5	N/A	07/29/09	<30.78	<26.47	26.3	<18.46	<17.0	<31.99	<22.15	<36.92	<26.44									
SV-10	5	N/A	07/29/09	<30.61	<26.33	<25.95	<18.36	<16.45	<31.82	<22.03	<36.72	<26.3									
SV-11	5	N/A	07/29/09	<30.7	<26.4	<26.02	<18.41	<16.5	<31.9	<22.09	<36.82	<26.37									
SV-12	5	N/A	07/29/09	<30.74	<26.43	83.38	<18.43	20.48	<31.94	<22.12	<36.87	<26.41									
SV-13	5	N/A	07/29/09	<30.57	<26.29	42.04	<18.33	31.84	<31.77	<22.0	<36.67	<26.27									
SV-14	5	N/A	07/29/09	<29.92	<25.73	25.6	<17.94	22.72	<31.09	<21.53	<35.88	<25.7									
		1 hr 29m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1 hr 12m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	04/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		6m	03/15/16	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-15	5	N/A	07/29/09	<30.94	<26.61	<26.23	<18.56	17.55	<32.16	<22.26	<37.11	<26.58									
SV-16	5	N/A	07/29/09	<31.39	<27.0	<23.61	<18.83	<16.88	<32.63	<22.59	<37.65	<26.97									
SV-17	5	N/A	07/29/09	<31.64	<27.21	<26.82	<18.97	<16.88	<32.88	<22.77	<37.95	<27.18									
		9m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-18	5	N/A	09/10/09	4.9	2.3	2.9	NA	NA	5.2	2.6	<5.0	4.8									
		N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		6m	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		11m	11/27/12	NA	NA	NA	420,000	NA	NA	NA	NA	NA									
		N/A	01/08/13	NA	NA	NA	1,800	NA	NA	NA	NA	NA									
		1h 15m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 10m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 22m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		6m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-19	5	N/A	09/10/09	<13.3	<11.5	169	NA	NA	<13.9	<9.6	<40.0	<11.4									
		16m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		18m	11/27/12	NA	NA	NA	<25	NA	NA	NA	NA	NA									
		N/A	01/08/13	NA	NA	NA	<6.1	NA	NA	NA	NA	NA									
		1h 10m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 21m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 16m	02/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	04/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/06/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-20S	8	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		19m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	11/27/12	NA	NA	NA	290,000	NA	NA	NA	NA	NA									
		N/A	01/08/13	NA	NA	NA	250	NA	NA	NA	NA	NA									
		1h	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 15m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	04/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/06/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	03/15/16	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-20D	20	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		14m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 5m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 5m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 15m	02/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		6m	04/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/06/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-21S	8	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		14m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 5m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1 hr 9m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1 hr 15m	02/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		9m	04/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/06/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-21D	20	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		11m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 15m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 17m	02/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		4m	04/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/06/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-24S	8	10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-24D	20	10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-25S	8	10m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 5m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 14m	02/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 32m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-25D	20	10m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 5m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-26S	8	1h 58m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-26D	20	1h 54m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-27S	8	1h 17m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		12m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 10m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 9m	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 3m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03.24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	03/15/16	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-27D	20	1h 16m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		18m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 5m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 15m	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		2h 3m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		13m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-28D	20	2 h 15m	01/07/10	NA	NA	NA	3,730	NA	NA	NA	NA	NA									
		2h 20m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 45m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		2h 20m	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		2h 22m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		57m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-29S	8	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		33m	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	11/27/12	NA	NA	NA	<2,500	NA	NA	NA	NA	NA									
		N/A	01/08/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 25m	10/09/13	NA	NA	NA	<2,500	NA	NA	NA	NA	NA									
		1h 5m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 14m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		9m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		19m	03/15/16	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-29D	20	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		19m	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1 hr 5m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/06/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-30S	8	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-30D	20	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-33	5.5	N/A	11/17/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-34S	8	1h 28m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-34D	20	1h 15m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-35S	8	1h 20m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-35D	20	1h 43m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-36S	8	50m	01/08/10	NA	NA	NA	71,800	NA	NA	NA	NA	NA									
		9m	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 32m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		6m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	03/15/16	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-36D	20	1h	01/08/10	NA	NA	NA	12,732,000	NA	NA	NA	NA	NA									
		18m	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/25/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-37S	8	N/A	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		7m	03/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-37D	20	1h 30m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		6m	03/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-38S	8	1h 33m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-38D	20	1h 8m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-39S	8	1h 5m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-39D	20	1h 8m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-40S	8	1h 21m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		8m	03/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-40D	20	1h 6m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		11m	03/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-41S	8	1h 9m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-41D	20	1h 24m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	03/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-42S	8	1h 11m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-42D	20	1h 9m	12/07/09	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-43S	8	1h	01/08/10	NA	NA	NA	3,493,000	NA	NA	NA	NA	NA									
		13m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-43D	20	1 h 15m	01/08/10	NA	NA	NA	39,900	NA	NA	NA	NA	NA									
		10m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-44S	8	1h 5m	01/08/10	NA	NA	NA	194,000	NA	NA	NA	NA	NA									
		49m	02/08/10	NA	NA	NA	1,850	NA	NA	NA	NA	NA									
SV-44D	20	1h	01/07/10	NA	NA	NA	788,000	NA	NA	NA	NA	NA									
		50m	02/08/10	NA	NA	NA	1,006,000	NA	NA	NA	NA	NA									
SV-45S	8	1h	01/08/10	NA	NA	NA	42,800	NA	NA	NA	NA	NA									
		45m	02/08/10	NA	NA	NA	1,420	NA	NA	NA	NA	NA									
SV-45D	20	55m	01/07/10	NA	NA	NA	1,512,000	NA	NA	NA	NA	NA									
SV-46S	8	1h 3m	01/07/10	NA	NA	NA	246,000	NA	NA	NA	NA	NA									
		1h 41m	02/08/10	NA	NA	NA	280	NA	NA	NA	NA	NA									
SV-46D	18.5	1h 6m	01/07/10	NA	NA	NA	2,420	NA	NA	NA	NA	NA									
SV-47	7	1h	01/07/10	NA	NA	NA	993,000	NA	NA	NA	NA	NA									
		2h	02/08/10	NA	NA	NA	46,104,000	NA	NA	NA	NA	NA									
SV-48S	8	56m	01/07/10	NA	NA	NA	12,333,000	NA	NA	NA	NA	NA									
		1h 6m	02/08/10	NA	NA	NA	544	NA	NA	NA	NA	NA									
SV-48D	17.5	N/A	01/07/10	NA	NA	NA	39,000	NA	NA	NA	NA	NA									
SV-49S	8	45m	01/07/10	NA	NA	NA	169,000	NA	NA	NA	NA	NA									
		17m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 2m	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 19m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		9m	03/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-49D	14.5	1h 10m	01/07/10	NA	NA	NA	197,000	NA	NA	NA	NA	NA									
		16m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 7m	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 18m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		5m	04/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-50	7.5	1h 10m	01/07/10	NA	NA	NA	247,000	NA	NA	NA	NA	NA									
		14m	05/16/12	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 2m	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 24m	02/24/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		6m	04/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-51S	8	N/A	03/19/10	NA	NA	NA	50.6	NA	NA	NA	NA	NA									
SV-51D	19.5	N/A	03/19/10	NA	NA	NA	529	NA	NA	NA	NA	NA									
SV-52S	8	N/A	03/19/10	NA	NA	NA	3,410	NA	NA	NA	NA	NA									
SV-52D	17.5	N/A	03/19/10	NA	NA	NA	21.6	NA	NA	NA	NA	NA									
SV-54S	8	N/A	03/19/10	NA	NA	NA	130	NA	NA	NA	NA	NA									
SV-54D	19.5	N/A	03/19/10	NA	NA	NA	4,818,000	NA	NA	NA	NA	NA									

Table 4(1): Analytical Data for Soil Gas (User Specified Chemicals) **ADT 4(1)**

DSCA ID No.: DC320013

Sample ID	Depth [feet bgs]	Sample Duration[1]	Sampling Date (mm/dd/yy)	Heptane	n-Hexane	Methylene chloride	2-Propanol	Propene	Styrene	Tetrahydrofuran	1,2,4-Trimethylbenzene	Vinyl acetate									
				[µg/m^3]																	
SV-55S	5	15m	11/27/12	NA	NA	NA	<2,500	NA	NA	NA	NA	NA									
		N/A	01/08/13	NA	NA	NA	<6,100	NA	NA	NA	NA	NA									
		1h 5m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		1h 46m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		7h 3m	02/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/24/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	04/21/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	03/15/16	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SV-55I	17	1h 30m	11/27/12	NA	NA	NA	<25,000	NA	NA	NA	NA	NA									
		N/A	01/08/13	NA	NA	NA	<25,000	NA	NA	NA	NA	NA									
		5h 10m	10/09/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		4h 26m	12/18/13	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	10/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA									
		10m	01/05/15	NA	NA	NA	NA	NA	NA	NA	NA	NA									
DWM Residential Soil Gas Screening Level				NE	4,870	4,170	NE	20,900	6,950	13,900	48.7	1,390									
DWM Non-Residential Soil Gas Screening Level				NE	61,300	52,600	NE	263,000	87,600	175,000	613	17,500									

Notes:
1. NA = Not Analyzed; NE = Not Established
2. **Bold** exceeds Division of Waste Management (DWM) Residential Soil Gas Screening Level or DWM Non-Residential Soil Gas Screening Level.
3. Analytical data for the following sample points compared to DWM Residential Soil Gas Screening Levels: SV-18 through SV-26, SV-29 through SV-48, and SV-52 through SV-54.

Table 5: Analytical Data for Indoor and Outdoor Air **ADT 5**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location [1]	Sampling Method [2]	Sampling Duration [3]	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	Carbon Disulfide	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	1,2-Dichloroethane
					[µg/m^3]																
IA-1	04/03/09	F	SU	1h	**2.7**	<3.2	<3.5	<2.9	<4.2	**3,100**	6.0	<3.2	<4.3	<2.0	<6.9	110	<2.5	<1.7	9.0	**1,500**	<4.8
IA-2	04/03/09	F	SU	1h	**3.1**	<3.2	<3.5	<2.9	<4.2	**2,700**	7.2	<3.2	<4.3	<2.0	<6.9	130	<2.5	2.3	11	**1,300**	<4.8
BG-1	04/03/09		SU	1h	<0.64	<0.91	<0.87	<0.72	<1.0	2.0	<0.75	0.79	**1.9**	<0.51	<1.7	11	<0.62	1.3	<0.69	**2.5**	<0.81
BV-1	01/08/10		SU	1h	NA	<0.185	NA	NA	NA	0.527J	NA	0.264J	<0.382	0.225J	NA	NA	NA	NA	NA	NA	NA
1129 W.Club	02/23/10	C	SU	8h	NA	<0.0340	NA	NA	NA	0.581	NA	<0.0340	0.0399J	<0.0129	NA	NA	NA	NA	NA	NA	NA
1413 Watts	03/02/10	R	SU	24h	NA	<0.0319	NA	NA	NA	0.102	NA	<0.0319	0.0159J	<0.0121	NA	NA	NA	NA	NA	NA	NA
1415 Watts	03/02/10	R	SU	24h	NA	<0.0315	NA	NA	NA	0.130	NA	<0.0315	0.0134J	<0.012	NA	NA	NA	NA	NA	NA	NA
1411-UP	03/02/10	R	SU	24h	NA	<0.0322	NA	NA	NA	0.346	NA	<0.0322	0.0291J	<0.0122	NA	NA	NA	NA	NA	NA	NA
1411-DOWN	03/02/10	R	SU	24h	NA	<0.0298	NA	NA	NA	0.280	NA	<0.0298	0.0238J	<0.0113	NA	NA	NA	NA	NA	NA	NA
1413-UP	06/21/13	R	P	30d	NA	<0.077	NA	NA	NA	0.14	NA	<0.080	<0.035	<0.11	NA	NA	NA	NA	NA	NA	NA
1413-DOWN	06/21/13	R	P	30d	NA	<0.077	NA	NA	NA	0.22	NA	<0.080	<0.035	<0.11	NA	NA	NA	NA	NA	NA	NA
1417-UP	03/02/10	R	SU	24h	NA	<0.0325	NA	NA	NA	0.636	NA	<0.0325	0.0132J	<0.0123	NA	NA	NA	NA	NA	NA	NA
	03/30/10		SU	24h	NA	<0.0315	NA	NA	NA	0.279	NA	<0.0315	0.0150J	<0.0120	NA	NA	NA	NA	NA	NA	NA
	04/28/15		P	14d	NA	<0.16 C	NA	NA	nA	0.34	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
1417-DOWN	03/02/10	R	SU	24h	NA	<0.0332	NA	NA	NA	0.803	NA	<0.0332	<0.013	<0.0126	NA	NA	NA	NA	NA	NA	NA
	03/30/10		SU	24h	NA	<0.0336	NA	NA	NA	0.888	NA	<0.0336	0.0216J	<0.0128	NA	NA	NA	NA	NA	NA	NA
	04/28/15		P	14d	NA	<0.16 C	NA	NA	nA	1.4	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
BG-1414	05/07/10		SU	6h	NA	<0.0339	NA	NA	NA	2.11	NA	<0.0339	0.0162J	<0.0129	NA	NA	NA	NA	NA	NA	NA
	05/14/10		P	7d	NA	<0.24	NA	NA	NA	2.1	NA	<0.24	<0.14	<0.38	NA	NA	NA	NA	NA	NA	NA
	03/17/11		P	7d	NA	<0.15	NA	NA	NA	0.36	NA	<0.15	<0.092	<0.24	NA	NA	NA	NA	NA	NA	NA
	11/11/12		SU	3h	NA	<0.079	NA	NA	NA	0.38	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
1414-South	07/29/09	C	SU	3h	<27	<34	<37	<31	NA	**814**	<32	<34	<45	<22	<73	98	<26	<17	<29	<51	<34
1414-Chase	03/17/11	C	P	7d	NA	<0.15	NA	NA	NA	31	NA	<0.15	<0.092	<0.24	NA	NA	NA	NA	NA	NA	NA

Table 5: Analytical Data for Indoor and Outdoor Air **ADT 5**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location [1]	Sampling Method [2]	Sampling Duration [3]	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	Carbon Disulfide	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	1,2-Dichloroethane
					[µg/m^3]																
1414-Front	07/16/09	C	SU	1h	<2.6	<3.2	**6.1**	<2.9	<13	**510**	12	<3.2	<4.3	<2.0	15.8	95	<2.5	<1.7	<2.8	<4.8	**18**
	07/29/09		SU	3h	<26	<32	<35	<29	NA	**692**	<30	<32	<43	<21	<70	92	<25	<17	<28	<48	<33
	03/15/10		SU	6h	NA	<0.0336	NA	NA	NA	**163**	NA	<95.5	0.0892	<0.0128	NA	NA	NA	NA	NA	NA	NA
	04/09/10		SU	6h	NA	<0.0348	NA	NA	NA	**143**	NA	<0.0348	0.0403J	<0.0132	NA	NA	NA	NA	NA	NA	NA
	05/07/10		SU	6h	NA	<0.0305	NA	NA	NA	**90.4**	NA	0.105	0.0740	<0.0116	NA	NA	NA	NA	NA	NA	NA
	05/14/10		P	7d	NA	<0.24	NA	NA	NA	**89**	NA	<0.24	<0.14	<0.38	NA	NA	NA	NA	NA	NA	NA
	03/17/11		P	7d	NA	<0.15	NA	NA	NA	19	NA	<0.15	<0.091	<0.24	NA	NA	NA	NA	NA	NA	NA
	08/11/11		P	30d	NA	<0.052	NA	NA	NA	**100**	NA	<0.052	<0.031	<0.084	NA	NA	NA	NA	NA	NA	NA
	09/25/11		SU	3h	NA	**1.7**	NA	NA	NA	**55**	NA	0.24	1.3	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/29/12		SU	3h	NA	**0.48**	NA	NA	NA	28	NA	<0.079	0.42	<0.051	NA	NA	NA	NA	NA	NA	NA
	04/22/12		SU	3h	NA	**1.8**	NA	NA	NA	5.4	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	11/11/12		SU	3h	NA	<0.079	NA	NA	NA	**320**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/13/13		SU	3h	NA	<0.079	NA	NA	NA	**61**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	07/28/13		SU	3h	NA	0.33	NA	NA	NA	**150**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	09/15/13		SU	3h	NA	<0.14	NA	NA	NA	**66**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	12/08/13		SU	3h	NA	<0.14	NA	NA	NA	**120**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	02/23/14		SU	3h	NA	<0.14	NA	NA	NA	**91**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	03/16/14		SU	3h	NA	<0.14	NA	NA	NA	**120**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	04/13/14		SU	2h 45m	NA	<0.14	NA	NA	NA	11	NA	<0.14	0.072J	<0.090	NA	NA	NA	NA	NA	NA	NA
	05/25/14		SU	2h 10m	NA	<0.14	NA	NA	NA	1.9	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	06/22/14		SU	3h 10m	NA	<0.14	NA	NA	NA	2.8	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	07/22/14		SU	3h	NA	<0.14	NA	NA	NA	2.5	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA

Table 5: Analytical Data for Indoor and Outdoor Air **ADT 5**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location [1]	Sampling Method [2]	Sampling Duration [3]	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	Carbon Disulfide	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	1,2-Dichloroethane
					[µg/m^3]																
1414-Rear	07/29/09	C	SU	3h	<28	<35	<38	<32	NA	**841**	<33	<35	<47	<22	<76	114	<27	<18	<30	<53	<36
	12/28/09		SU	6h	NA	<0.191	NA	NA	NA	**99**	NA	<0.20	<0.395	<0.21	NA	NA	NA	NA	NA	NA	NA
	03/15/10		SU	6h	NA	<0.0345	NA	NA	NA	**181**	NA	<0.0345	0.0870	<0.0131	NA	NA	NA	NA	NA	NA	NA
	04/09/10		SU	6h	NA	<0.0336	NA	NA	NA	**213**	NA	<0.0336	0.0785	<0.0128	NA	NA	NA	NA	NA	NA	NA
	05/07/10		SU	6h	NA	<0.0344	NA	NA	NA	**104**	NA	0.0978	0.0717	<0.0131	NA	NA	NA	NA	NA	NA	NA
	05/14/10		P	7d	NA	<0.24	NA	NA	NA	**120**	NA	<0.24	<0.14	<0.38	NA	NA	NA	NA	NA	NA	NA
	03/17/11		P	7d	NA	<0.15	NA	NA	NA	30	NA	<0.15	<0.092	<0.24	NA	NA	NA	NA	NA	NA	NA
	08/11/11		P	30d	NA	<0.052	NA	NA	NA	**110**	NA	<0.052	<0.031	<0.084	NA	NA	NA	NA	NA	NA	NA
	09/25/11		SU	3h	NA	1.4	NA	NA	NA	**95**	NA	<0.079	0.17	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/29/12		SU	3h	NA	2.6	NA	NA	NA	**81**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	04/22/12		SU	3h	NA	1.2	NA	NA	NA	25	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	11/11/12		SU	3h	NA	<0.079	NA	NA	NA	**190**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/13/13		SU	3h	NA	<0.079	NA	NA	NA	**180**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	07/28/13		SU	3h	NA	0.29	NA	NA	NA	**240**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	09/15/13		SU	3h	NA	<0.14	NA	NA	NA	**210**	NA	<0.14	0.057 J	<0.090	NA	NA	NA	NA	NA	NA	NA
	12/08/13		SU	3h	NA	<0.14	NA	NA	NA	**280**	NA	<0.14	0.068 J	<0.090	NA	NA	NA	NA	NA	NA	NA
	02/23/14		SU	3h 5m	NA	<0.14	NA	NA	NA	**160**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	03/16/14		SU	3h	NA	<0.14	NA	NA	NA	**180**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	04/13/14		SU	2h 55m	NA	<0.14	NA	NA	NA	**43**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	05/25/14		SU	2h 1m	NA	<0.14	NA	NA	NA	2.2	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	06/22/14		SU	3h	NA	<0.14	NA	NA	NA	4.1	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	07/22/14		SU	3h	NA	<0.3	NA	NA	NA	3.7	NA	<0.3	<0.40	<0.19	NA	NA	NA	NA	NA	NA	NA
1419-SUMP	03/30/10	R	SU	24h	NA	<0.0310	NA	NA	NA	0.581	NA	<0.0310	0.0318J	<0.0142	NA	NA	NA	NA	NA	NA	NA
BG-1419	03/30/10		SU	24h	NA	<0.0332	NA	NA	NA	0.369	NA	<0.0332	0.0198J	<0.0126	NA	NA	NA	NA	NA	NA	NA
	01/07/11		SU	24h	NA	<0.079	NA	NA	NA	1.0	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/07/11		P	24h	NA	<1.7 C	NA	NA	NA	<1.2	NA	<1.7	<1.0	<2.7	NA	NA	NA	NA	NA	NA	NA
	03/14/11		P	30d	NA	<0.060 C	NA	NA	NA	0.35	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	04/14/11		P	28d	NA	<0.060 C	NA	NA	NA	0.42	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	12/05/12		P	30d	NA	<0.077 C	NA	NA	NA	1.2	NA	<0.080 C	<0.035	<0.11 C	NA	NA	NA	NA	NA	NA	NA
	02/01/13		P	30d	NA	<0.074 C	NA	NA	NA	0.49	NA	<0.077 C	<0.034	<0.10 C	NA	NA	NA	NA	NA	NA	NA

Table 5: Analytical Data for Indoor and Outdoor Air **ADT 5**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location [1]	Sampling Method [2]	Sampling Duration [3]	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	Carbon Disulfide	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	1,2-Dichloroethane
					[µg/m^3]																
	10/15/09		SU	24h	NA	<1.1	NA	NA	NA	1.2J	NA	<1.1	<1.5	<0.7	NA	NA	NA	NA	NA	NA	NA
	11/10/09		SU	24h	NA	3.73	NA	NA	NA	**16.3**	NA	<5.15	**7.52**	<1.74	NA	NA	NA	NA	NA	NA	NA
	11/16/09		SU	24h	NA	0.276	NA	NA	NA	**9.15**	NA	<0.04	0.07J	<0.0153	NA	NA	NA	NA	NA	NA	NA
	11/24/09		SU	24h	NA	4.36	NA	NA	NA	**21.69**	NA	<5.15	**5.91**	<1.74	NA	NA	NA	NA	NA	NA	NA
	12/28/09		SU	24h	NA	<0.040	NA	NA	NA	3.13	NA	<0.0749	0.193J	<0.0141	NA	NA	NA	NA	NA	NA	NA
	03/30/10		SU	24h	NA	0.512	NA	NA	NA	2.71	NA	<0.0324	0.0501	<0.0123	NA	NA	NA	NA	NA	NA	NA
	01/07/11		SU	24h	NA	<0.079	NA	NA	NA	4.8	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/07/11		P	24h	NA	<1.7 C	NA	NA	NA	5.2	NA	<1.7 C	<1.0	<2.7 C	NA	NA	NA	NA	NA	NA	NA
	03/14/11		P	30d	NA	<0.060 C	NA	NA	NA	3.1	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	04/14/11		P	28d	NA	<0.060 C	NA	NA	NA	4.8	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	10/05/11		P	34d	NA	<0.049 C	NA	NA	NA	5.8	NA	<0.049 C	<0.029	<0.079 C	NA	NA	NA	NA	NA	NA	NA
	02/13/12		P	30d	NA	<0.060 C	NA	NA	NA	6.7	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	05/16/12		SU	24h	NA	<0.079	NA	NA	NA	**17.0**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
1419-UP	05/21/12	R	P	30d	NA	<0.051 C	NA	NA	NA	5.4	NA	<0.051 C	<0.030	<0.082 C	NA	NA	NA	NA	NA	NA	NA
	12/05/12		P	30d	NA	<0.077 C	NA	NA	NA	6.0	NA	<0.080 C	<0.035	<0.11 C	NA	NA	NA	NA	NA	NA	NA
	02/01/13		P	30d	NA	<0.074 C	NA	NA	NA	4.7	NA	<0.077 C	<0.034	<0.10 C	NA	NA	NA	NA	NA	NA	NA
	10/01/13		P	14d	NA	<0.16 C	NA	NA	NA	5.1	NA	<0.17 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	12/17/13		P	14d	NA	<0.16 C	NA	NA	NA	5.2	NA	<0.17 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	02/20/14		SU	24h	NA	<0.14	NA	NA	NA	4.8	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	03/06/14		P	14d	NA	<0.12 C	NA	NA	NA	5.7	NA	<0.60 C	**1.4**	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	03/18/14		SU	24h	NA	<0.14	NA	NA	NA	2.2	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	04/01/14		P	14d	NA	<0.12 C	NA	NA	NA	6.5	NA	<0.60 C	**0.88**	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	04/15/14		SU	24h	NA	<0.14	NA	NA	NA	**9.6**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	04/29/14		P	14d	NA	<0.12 C	NA	NA	NA	6.2	NA	<0.60 C	**1.2**	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	06/02/14		P	14d	NA	<0.16 C	NA	NA	NA	0.66	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	07/01/14		P	14d	NA	<0.12 C	NA	NA	NA	2.00	NA	<0.60 C	<0.14	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	07/29/14		P	14d	NA	<0.16 C	NA	NA	NA	0.54	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA

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DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location [1]	Sampling Method [2]	Sampling Duration [3]	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	Carbon Disulfide	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	1,2-Dichloroethane
					[µg/m^3]																
	10/15/09		SU	24h	NA	<1.1	NA	NA	NA	6.1	NA	<1.1	<1.5	<0.7	NA	NA	NA	NA	NA	NA	NA
	11/10/09		SU	24h	NA	<55.09	NA	NA	NA	**54.2**	NA	<106.21	**63.39J**	<35.006	NA	NA	NA	NA	NA	NA	NA
	11/16/09		SU	24h	NA	0.165	NA	NA	NA	**8.47**	NA	<0.0346	0.0468J	<0.014	NA	NA	NA	NA	NA	NA	NA
	11/24/09		SU	24h	NA	4.4	NA	NA	NA	**18**	NA	<5.15	**5.9**	<1.74	NA	NA	NA	NA	NA	NA	NA
	12/28/09		SU	24h	NA	<0.03	NA	NA	NA	1.78	NA	<0.030	0.021J	<0.0114	NA	NA	NA	NA	NA	NA	NA
	03/30/10		SU	24h	NA	<0.0347	NA	NA	NA	2.83	NA	<0.0347	0.0219J	<0.0132	NA	NA	NA	NA	NA	NA	NA
	01/07/11		SU	24h	NA	<0.079	NA	NA	NA	5.2	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/07/11		P	24h	NA	<1.7 C	NA	NA	NA	5.7	NA	<1.7 C	<1.0	<2.7 C	NA	NA	NA	NA	NA	NA	NA
	03/14/11		P	30d	NA	<0.060 C	NA	NA	NA	6.6	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	04/14/11		P	28d	NA	<0.060 C	NA	NA	NA	**8.6**	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	10/05/11		P	34d	NA	<0.049 C	NA	NA	NA	**12**	NA	<0.049 C	<0.029	<0.079 C	NA	NA	NA	NA	NA	NA	NA
	02/13/12		P	30d	NA	<0.060 C	NA	NA	NA	5.1	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	05/16/12		SU	24h	NA	<0.079	NA	NA	NA	**12**	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
1419-DOWN	05/21/12	R	P	30d	NA	<0.051 C	NA	NA	NA	**10**	NA	<0.051 C	<0.030	<0.082 C	NA	NA	NA	NA	NA	NA	NA
	12/05/12		P	30d	NA	<0.077 C	NA	NA	NA	7.3	NA	<0.080 C	<0.035	<0.11 C	NA	NA	NA	NA	NA	NA	NA
	02/01/13		P	30d	NA	<0.074 C	NA	NA	NA	6.3	NA	<0.077 C	<0.034	<0.10 C	NA	NA	NA	NA	NA	NA	NA
	10/01/13		P	14d	NA	<0.16 C	NA	NA	NA	6.1	NA	<0.17 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	12/17/13		P	14d	NA	<0.16 C	NA	NA	NA	6.2	NA	<0.17 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	02/20/14		SU	24h	NA	<0.14	NA	NA	NA	**9.8**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	03/06/14		P	14d	NA	<0.12 C	NA	NA	NA	7.7	NA	<0.60 C	<0.14	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	03/18/14		SU	24h	NA	<0.14	NA	NA	NA	2.0	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	04/01/14		P	14d	NA	<0.12 C	NA	NA	NA	5.5	NA	<0.60 C	<0.14	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	04/15/14		SU	24h	NA	<0.14	NA	NA	NA	**24**	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	04/29/14		P	14d	NA	<0.12 C	NA	NA	NA	5.9	NA	<0.60 C	<0.14	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	06/02/14		P	14d	NA	<0.16 C	NA	NA	NA	0.77	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	07/01/14		P	14d	NA	<0.12 C	NA	NA	nA	3.50	NA	<0.60 C	<0.14	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	07/29/14		P	14d	NA	<0.16C	NA	NA	nA	0.60	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
1419-OUT	06/02/14		P	14d	NA	<0.16 C	NA	NA	NA	1.4	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
BG-1421	03/02/10		SU	24h	NA	<0.0270	NA	NA	NA	0.0626	NA	<0.0270	0.0109J	<0.0103	NA	NA	NA	NA	NA	NA	NA

Table 5: Analytical Data for Indoor and Outdoor Air **ADT 5**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location [1]	Sampling Method [2]	Sampling Duration [3]	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	Carbon Disulfide	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	1,2-Dichloroethane
					[µg/m^3]																
	10/06/09		SU	24h	NA	<1.1	NA	NA	NA	4.70	NA	<1.1	<1.5	<1.8653	NA	NA	NA	NA	NA	NA	NA
	11/10/09		SU	24h	NA	<2.93	NA	NA	NA	6.24	NA	<5.55	**8.59**	<1.8653	NA	NA	NA	NA	NA	NA	NA
	11/16/09		SU	24h	NA	0.14	NA	NA	NA	2.23	NA	<0.03	0.045J	<0.01265	NA	NA	NA	NA	NA	NA	NA
	11/24/09		SU	24h	NA	4.76	NA	NA	NA	**10.85**	NA	<5.15	**8.06**	<1.738	NA	NA	NA	NA	NA	NA	NA
	12/28/09		SU	24h	NA	<0.0345	NA	NA	NA	0.64	NA	<0.0345	0.03J	0.01661J	NA	NA	NA	NA	NA	NA	NA
	01/13/10		SU	24h	NA	<0.029	NA	NA	NA	0.98	NA	<0.029	0.0334J	<0.011	NA	NA	NA	NA	NA	NA	NA
	03/02/10		SU	24h	NA	<0.0297	NA	NA	NA	0.564	NA	<0.0297	0.0125J	<0.0113	NA	NA	NA	NA	NA	NA	NA
	06/03/10		SU	24h	NA	<0.0352	NA	NA	NA	1.07	NA	<0.0352	0.0302J	<0.0134	NA	NA	NA	NA	NA	NA	NA
	01/07/11		SU	24h	NA	0.36	NA	NA	NA	2.2	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/07/11		P	24h	NA	<1.7 C	NA	NA	NA	2.3	NA	<1.7 C	<1.0	<2.7 C	NA	NA	NA	NA	NA	NA	NA
	04/14/11		P	28d	NA	<0.049 C	NA	NA	NA	3.7	NA	<0.049 C	<0.029	<0.079 C	NA	NA	NA	NA	NA	NA	NA
	02/13/12		P	30d	NA	<0.060 C	NA	NA	NA	1.1	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	05/16/12		SU	24h	NA	0.75	NA	NA	NA	2.5	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	05/21/12		P	30d	NA	<0.054 C	NA	NA	NA	1.6	NA	<0.054 C	<0.032	<0.087 C	NA	NA	NA	NA	NA	NA	NA
	12/05/12		P	30d	NA	<0.077 C	NA	NA	NA	6.7	NA	<0.080 C	<0.035	<0.110 C	NA	NA	NA	NA	NA	NA	NA
	02/01/13		P	30d	NA	<0.074 C	NA	NA	NA	2.1	NA	<0.077 C	<0.034	<0.100 C	NA	NA	NA	NA	NA	NA	NA
1421-UP	09/19/13	R	P	13.3d	NA	<0.17 C	NA	NA	NA	7.2	NA	<0.17 C	<0.076	<0.23 C	NA	NA	NA	NA	NA	NA	NA
	12/17/13		P	14d	NA	<0.16 C	NA	NA	NA	**13**	NA	<0.17 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	02/25/14		SU	24h	NA	<0.14	NA	NA	NA	1.3	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	03/11/14		P	14d	NA	<0.12 C	NA	NA	NA	1.7	NA	<0.60 C	**1.0**	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	03/18/14		SU	24h	NA	<0.14	NA	NA	NA	0.47	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	04/01/14		P	14d	NA	<0.12 C	NA	NA	NA	1.1	NA	<0.60 C	**0.98**	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	04/22/14		SU	24h	NA	<0.14	NA	NA	NA	1.9	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	05/06/14		P	14d	NA	0.37	NA	NA	NA	2.0	NA	<0.60 C	**0.47**	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	06/02/14		P	14d	NA	<0.16 C	NA	NA	NA	1.6	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	07/01/14		P	14d	NA	0.50 C	NA	NA	NA	2.5	NA	<0.56 C	**0.75**	<0.072 C	NA	NA	NA	NA	NA	NA	NA
	07/31/14		P	14d	NA	<0.16 C	NA	NA	NA	1.2	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	10/28/14		P	14d	NA	<0.16 C	NA	NA	NA	**11**	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	01/27/15		P	14d	NA	<0.16 C	NA	NA	NA	0.41	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	04/28/15		P	14d	NA	<0.16 C	NA	NA	NA	0.45	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	07/21/15		P	14d	NA	<0.16 C	NA	NA	NA	2.9	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	10/19/15		P	14d	NA	<0.16 C	NA	NA	NA	2.4	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	01/19/16		P	14d	NA	<0.15 C	NA	NA	NA	0.22	NA	<0.15 C	<0.067	<0.20 C	NA	NA	NA	NA	NA	NA	NA

Table 5: Analytical Data for Indoor and Outdoor Air **ADT 5**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location [1]	Sampling Method [2]	Sampling Duration [3]	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	Carbon Disulfide	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	1,2-Dichloroethane
					[µg/m^3]																
	10/06/09		SU	24h	NA	<21.7	NA	NA	NA	**86.4**	NA	<21.7	**18.9J**	<13.9	NA	NA	NA	NA	NA	NA	NA
	11/10/09		SU	24h	NA	<2.77	NA	NA	NA	**9.5**	NA	<5.15	<3.8	<1.738	NA	NA	NA	NA	NA	NA	NA
	11/16/09		SU	24h	NA	0.07	NA	NA	NA	3.32	NA	<0.03	0.0430J	<0.0128	NA	NA	NA	NA	NA	NA	NA
	11/24/09		SU	24h	NA	3.84	NA	NA	NA	**11.53**	NA	<5.15	**7.0**	<1.738	NA	NA	NA	NA	NA	NA	NA
	12/28/09		SU	24h	NA	<0.033	NA	NA	NA	0.71	NA	<0.033	0.0215J	0.01536J	NA	NA	NA	NA	NA	NA	NA
	01/13/10		SU	24h	NA	<0.0298	NA	NA	NA	1.32	NA	<0.030	0.0327J	<0.01132	NA	NA	NA	NA	NA	NA	NA
	03/02/10		SU	24h	NA	<0.0279	NA	NA	NA	0.927	NA	<0.0279	0.0119J	<0.0106	NA	NA	NA	NA	NA	NA	NA
	06/03/10		SU	24h	NA	<0.0348	NA	NA	NA	2.44	NA	<0.035	0.0184	<0.01324	NA	NA	NA	NA	NA	NA	NA
	01/07/11		SU	24h	NA	0.11	NA	NA	NA	2.9	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	01/07/11		P	24h	NA	<1.7 C	NA	NA	NA	3.5	NA	<1.7	<1.0	<2.7	NA	NA	NA	NA	NA	NA	NA
	04/14/11		P	28d	NA	<0.049 C	NA	NA	NA	7.0	NA	<0.049 C	<0.029	<0.079 C	NA	NA	NA	NA	NA	NA	NA
	02/13/12		P	30d	NA	<0.060 C	NA	NA	NA	1.9	NA	<0.060 C	<0.036	<0.096 C	NA	NA	NA	NA	NA	NA	NA
	05/16/12		SU	24h	NA	0.21	NA	NA	NA	5.6	NA	<0.079	<0.11	<0.051	NA	NA	NA	NA	NA	NA	NA
	05/21/12		P	30d	NA	<0.054 C	NA	NA	NA	4.3	NA	<0.054 C	<0.032	<0.087 C	NA	NA	NA	NA	NA	NA	NA
	12/05/12		P	30d	NA	<0.077 C	NA	NA	NA	**11**	NA	<0.080 C	<0.035	<0.110 C	NA	NA	NA	NA	NA	NA	NA
	02/01/13		P	30d	NA	<0.074 C	NA	NA	NA	3.5	NA	<0.077 C	<0.034	<0.100 C	NA	NA	NA	NA	NA	NA	NA
1421-DOWN	09/19/13	R	P	13.3d	NA	<0.17 C	NA	NA	NA	**13**	NA	<0.17 C	<0.076	<0.23 C	NA	NA	NA	NA	NA	NA	NA
	12/17/13		P	14d	NA	<0.16 C	NA	NA	NA	**27**	NA	<0.17 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	02/25/14		SU	24h	NA	<0.14	NA	NA	NA	1.9	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	03/11/14		P	14d	NA	<0.12 C	NA	NA	NA	2.6	NA	<0.60 C	**26**	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	03/18/14		SU	24h	NA	<0.14	NA	NA	NA	0.41	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	04/01/14		P	14d	NA	<0.12 C	NA	NA	NA	1.7	NA	<0.60 C	<0.14	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	04/22/14		SU	24h	NA	<0.14	NA	NA	NA	4.8	NA	<0.14	<0.19	<0.090	NA	NA	NA	NA	NA	NA	NA
	05/06/14		P	14d	NA	<0.12 C	NA	NA	NA	2.4	NA	<0.60 C	<0.14	<0.077 C	NA	NA	NA	NA	NA	NA	NA
	06/02/14		P	14d	NA	<0.16 C	NA	NA	NA	3.6	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	07/01/14		P	14d	NA	<0.11 C	NA	NA	NA	3.5	NA	<0.56 C	<0.13	<0.072 C	NA	NA	NA	NA	NA	NA	NA
	07/31/14		P	14d	NA	<0.16 C	NA	NA	NA	1.9	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	10/28/14		P	14d	NA	<0.16 C	NA	NA	NA	**18**	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	01/27/15		P	14d	NA	<0.16 C	NA	NA	NA	0.36	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	04/28/15		P	14d	NA	<0.16 C	NA	NA	NA	0.76	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	07/21/15		P	14d	NA	<0.16 C	NA	NA	NA	8.30	NA	<0.16C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	10/19/15		P	14d	NA	<0.16 C	NA	NA	NA	1.70	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
	01/19/16		P	14d	NA	<0.15 C	NA	NA	NA	0.20	NA	<0.15 C	<0.067	<0.20 C	NA	NA	NA	NA	NA	NA	NA

Table 5: Analytical Data for Indoor and Outdoor Air **ADT 5**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location [1]	Sampling Method [2]	Sampling Duration [3]	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	Acetone	Carbon Disulfide	Chloromethane	Cyclohexane	1,4-Dichlorobenzene	1,2-Dichloroethane
					[µg/m^3]																
1421-OUT	06/02/14	R	P	14d	NA	<0.16 C	NA	NA	NA	1.4	NA	<0.16 C	<0.072	<0.22 C	NA	NA	NA	NA	NA	NA	NA
DWM Residential IASLs					3.60	NE	11.2	108	0.626	8.34	1,040	NE	0.417	1.68	20.9	6,470	146	18.8	1,250	2.55	1.08
DWM Non-Residential IASLs					15.7	NE	49.1	472	2.63	35.0	4,380	NE	1.75	27.9	87.6	27,200	613	78.8	5,260	11.1	4.72

Notes:

1. **Bold** exceeds DWM Residential Indoor Air Screening Levels (IASLs) or Non-Residential IASLs at Target Risk = 1.0E-05.
2. NA = Not Analyzed; NE = Not Established
3. Analytical data are compared to DWM Residential IASLs except for IA-1, IA-2, and samples collected from 1129 W. Club Blvd. and 1414 Watts Street.
4. F = former dry-cleaning facility; R = residence; C = commercial space; S = Summa canister; P = passive sampler

Table 5(1): Analytical Data for Indoor and Outdoor Air (User Specified Chemicals) **ADT 5(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location[2]	Sampling Method[3]	Sampling Duration[4]	Ethanol	Trichlorofluoromethane	Dichlorodifluoromethane	Heptane	n-Hexane	2-Propanol	1,2,4-Trimethylbenzene										
					[µg/m^3]																
IA-1	04/03/09	F	SU	1h	960	<4.5	<4.0	3.8	13	19	<3.9										
IA-2	04/03/09	F	SU	1h	1,000	<4.5	<4.0	4.5	16	21	<3.9										
BG-1	04/03/09		SU	1h	9.4	1.3	2.8	<0.82	<2.2	<3.1	<0.98										
BV-1	01/08/10		SU	1h	NA	NA	NA	NA	NA	1,210	NA										
1129 W.Club	02/23/10	C	SU	8h	NA	NA	NA	NA	NA	NA	NA										
1413 Watts	03/02/10	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
1415 Watts	03/02/10	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
1411-UP	03/02/10	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
1411-DOWN	03/02/10	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
1413-UP	06/21/13	R	P	30d	NA	NA	NA	NA	NA	NA	NA										
1413-DOWN	06/21/13	R	P	30d	NA	NA	NA	NA	NA	NA	NA										
1417-UP	03/02/10	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/30/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	04/28/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
1417-DOWN	03/02/10	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/30/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	04/28/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
BG-1414	05/07/10		SU	6h	NA	NA	NA	NA	NA	NA	NA										
	05/14/10		P	7d	NA	NA	NA	NA	NA	NA	NA										
	03/17/11		P	7d	NA	NA	NA	NA	NA	NA	NA										
	11/11/12		SU	3h	NA	NA	NA	NA	NA	NA	NA										
1414-South	07/29/09	C	SU	3h	NA	<48	<42	<35	<30	<21	<42										
1414-Chase	03/17/11	C	P	7d	NA	NA	NA	NA	NA	NA	NA										

Table 5(1): Analytical Data for Indoor and Outdoor Air (User Specified Chemicals) **ADT 5(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location[2]	Sampling Method[3]	Sampling Duration[4]	Ethanol	Trichlorofluoromethane	Dichlorodifluoromethane	Heptane	n-Hexane	2-Propanol	1,2,4-Trimethylbenzene										
					[µg/m^3]																
1414-Front	07/16/09	C	SU	1h	130	<4.5	<4.0	<3.3	<2.8	16	4.9										
	07/29/09		SU	3h	NA	<4.5	<40	<33	<28	<20	<40										
	03/15/10		SU	6h	NA	NA	NA	NA	NA	NA	NA										
	04/09/10		SU	6h	NA	NA	NA	NA	NA	NA	NA										
	05/07/10		SU	6h	NA	NA	NA	NA	NA	NA	NA										
	05/14/10		P	7d	NA	NA	NA	NA	NA	NA	NA										
	03/17/11		P	7d	NA	NA	NA	NA	NA	NA	NA										
	08/11/11		P	30d	NA	NA	NA	NA	NA	NA	NA										
	09/25/11		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	01/29/12		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	04/22/12		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	11/11/12		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	01/13/13		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	07/28/13		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	09/15/13		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	12/08/13		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	02/23/14		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	03/16/14		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	04/13/14		SU	2h 45m	NA	NA	NA	NA	NA	NA	NA										
	05/25/14		SU	2h 10m	NA	NA	NA	NA	NA	NA	NA										
	06/22/14		SU	3h 10m	NA	NA	NA	NA	NA	NA	NA										
	07/22/14		SU	3h	NA	NA	NA	NA	NA	NA	NA										

Table 5(1): Analytical Data for Indoor and Outdoor Air (User Specified Chemicals) **ADT 5(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location[2]	Sampling Method[3]	Sampling Duration[4]	Ethanol	Trichlorofluoromethane	Dichlorodifluoromethane	Heptane	n-Hexane	2-Propanol	1,2,4-Trimethylbenzene										
					[µg/m^3]																
1414-Rear	07/29/09	C	SU	3h	NA	<49	<44	<36	<31	<22	<43										
	12/28/09		SU	6h	NA	NA	NA	NA	NA	NA	NA										
	03/15/10		SU	6h	NA	NA	NA	NA	NA	NA	NA										
	04/09/10		SU	6h	NA	NA	NA	NA	NA	NA	NA										
	05/07/10		SU	6h	NA	NA	NA	NA	NA	NA	NA										
	05/14/10		P	7d	NA	NA	NA	NA	NA	NA	NA										
	03/17/11		P	7d	NA	NA	NA	NA	NA	NA	NA										
	08/11/11		P	30d	NA	NA	NA	NA	NA	NA	NA										
	09/25/11		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	01/29/12		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	04/22/12		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	11/11/12		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	01/13/13		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	07/28/13		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	09/15/13		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	12/08/13		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	02/23/14		SU	3h 5m	NA	NA	NA	NA	NA	NA	NA										
	03/16/14		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	04/13/14		SU	2h 55m	NA	NA	NA	NA	NA	NA	NA										
	05/25/14		SU	2h 1m	NA	NA	NA	NA	NA	NA	NA										
	06/22/14		SU	3h	NA	NA	NA	NA	NA	NA	NA										
	07/22/14		SU	3h	NA	NA	NA	NA	NA	NA	NA										
1419-SUMP	03/30/10	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
BG-1419	03/30/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		P	24h	NA	NA	NA	NA	NA	NA	NA										
	03/14/11		P	30d	NA	NA	NA	NA	NA	NA	NA										
	04/14/11		P	28d	NA	NA	NA	NA	NA	NA	NA										
	12/05/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	02/01/13		P	30d	NA	NA	NA	NA	NA	NA	NA										

Table 5(1): Analytical Data for Indoor and Outdoor Air (User Specified Chemicals) **ADT 5(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location[2]	Sampling Method[3]	Sampling Duration[4]	Ethanol	Trichlorofluoromethane	Dichlorodifluoromethane	Heptane	n-Hexane	2-Propanol	1,2,4-Trimethylbenzene										
					[µg/m^3]																
1419-UP	10/15/09	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/10/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/16/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/24/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	12/28/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/30/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		P	24h	NA	NA	NA	NA	NA	NA	NA										
	03/14/11		P	30d	NA	NA	NA	NA	NA	NA	NA										
	04/14/11		P	28d	NA	NA	NA	NA	NA	NA	NA										
	10/05/11		P	34d	NA	NA	NA	NA	NA	NA	NA										
	02/13/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	05/16/12		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	05/21/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	12/05/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	02/01/13		P	30d	NA	NA	NA	NA	NA	NA	NA										
	10/01/13		P	14d	NA	NA	NA	NA	NA	NA	NA										
	12/17/13		P	14d	NA	NA	NA	NA	NA	NA	NA										
	02/20/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/06/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	03/18/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	04/01/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	04/15/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	04/29/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	06/02/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/01/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/29/14		P	14d	NA	NA	NA	NA	NA	NA	NA										

Table 5(1): Analytical Data for Indoor and Outdoor Air (User Specified Chemicals) **ADT 5(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location[2]	Sampling Method[3]	Sampling Duration[4]	Ethanol	Trichlorofluoromethane	Dichlorodifluoromethane	Heptane	n-Hexane	2-Propanol	1,2,4-Trimethylbenzene										
					[µg/m^3]																
1419-DOWN	10/15/09	R	SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/10/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/16/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/24/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	12/28/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/30/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		P	24h	NA	NA	NA	NA	NA	NA	NA										
	03/14/11		P	30d	NA	NA	NA	NA	NA	NA	NA										
	04/14/11		P	28d	NA	NA	NA	NA	NA	NA	NA										
	10/05/11		P	34d	NA	NA	NA	NA	NA	NA	NA										
	02/13/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	05/16/12		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	05/21/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	12/05/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	02/01/13		P	30d	NA	NA	NA	NA	NA	NA	NA										
	10/01/13		P	14d	NA	NA	NA	NA	NA	NA	NA										
	12/17/13		P	14d	NA	NA	NA	NA	NA	NA	NA										
	02/20/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/06/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	03/18/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	04/01/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	04/15/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	04/29/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	06/02/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/01/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/29/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
1419-OUT	06/02/14	R	P	14d	NA	NA	NA	NA	NA	NA	NA										
BG-1421	03/02/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										

Table 5(1): Analytical Data for Indoor and Outdoor Air (User Specified Chemicals) **ADT 5(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location[2]	Sampling Method[3]	Sampling Duration[4]	Ethanol	Trichlorofluoromethane	Dichlorodifluoromethane	Heptane	n-Hexane	2-Propanol	1,2,4-Trimethylbenzene										
					[µg/m^3]																
	10/06/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/10/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/16/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/24/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	12/28/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/13/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/02/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	06/03/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		P	24h	NA	NA	NA	NA	NA	NA	NA										
	04/14/11		P	28d	NA	NA	NA	NA	NA	NA	NA										
	02/13/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	05/16/12		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	05/21/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	12/05/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	02/01/13		P	30d	NA	NA	NA	NA	NA	NA	NA										
1421-UP	09/19/13	R	P	13.3d	NA	NA	NA	NA	NA	NA	NA										
	12/17/13		P	14d	NA	NA	NA	NA	NA	NA	NA										
	02/25/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/11/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	03/18/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	04/01/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	04/25/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	05/06/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	06/02/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/01/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/31/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	10/28/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
	01/27/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
	04/28/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/21/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
	10/19/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
	01/19/16		P	14d	NA	NA	NA	NA	NA	NA	NA										

Table 5(1): Analytical Data for Indoor and Outdoor Air (User Specified Chemicals) **ADT 5(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location[2]	Sampling Method[3]	Sampling Duration[4]	Ethanol	Trichlorofluoromethane	Dichlorodifluoromethane	Heptane	n-Hexane	2-Propanol	1,2,4-Trimethylbenzene										
					[µg/m^3]																
	10/06/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/10/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/16/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	11/24/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	12/28/09		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/13/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/02/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	06/03/10		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	01/07/11		P	24h	NA	NA	NA	NA	NA	NA	NA										
	04/14/11		P	28d	NA	NA	NA	NA	NA	NA	NA										
	02/13/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	05/16/12		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	05/21/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	12/05/12		P	30d	NA	NA	NA	NA	NA	NA	NA										
	02/01/13		P	30d	NA	NA	NA	NA	NA	NA	NA										
1421-DOWN	09/19/13	R	P	13.3d	NA	NA	NA	NA	NA	NA	NA										
	12/17/13		P	14d	NA	NA	NA	NA	NA	NA	NA										
	02/25/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	03/11/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	03/18/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	04/01/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	04/25/14		SU	24h	NA	NA	NA	NA	NA	NA	NA										
	05/06/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	06/02/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/01/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/31/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/31/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/31/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/31/14		P	14d	NA	NA	NA	NA	NA	NA	NA										
	07/21/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
	10/19/15		P	14d	NA	NA	NA	NA	NA	NA	NA										
	01/19/16		P	14d	NA	NA	NA	NA	NA	NA	NA										

Table 5(1): Analytical Data for Indoor and Outdoor Air (User Specified Chemicals) **ADT 5(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Sample Location[2]	Sampling Method[3]	Sampling Duration[4]	Ethanol	Trichlorofluoromethane	Dichlorodifluoromethane	Heptane	n-Hexane	2-Propanol	1,2,4-Trimethylbenzene										
					[µg/m^3]																
1421-OUT	06/02/14	R	P	14d	NA	NA	NA	NA	NA	NA	NA										
DWM Residential IASLs					NE	146	20.9	NE	146	NE	1.46										
DWM Non-Residential IASLs					NE	613	87.6	NE	613	NE	6.13										

Notes:
1. **Bold** exceeds DWM Residential Indoor Air Screening Levels (IASLs) or Non-Residential IASLs at Target Risk = 1.0E-05.
2. NA = Not Analyzed; NE = Not Established
3. Analytical data are compared to DWM Residential IASLs except for IA-1, IA-2, and samples collected from 1129 W. Club Blvd. and 1414 Watts Street.
4. R = residence; C = commercial space; S = Summa canister; P = passive sampler

Table 6: Monitoring Well Construction Data **ADT 6**

DSCA ID No.: DC320013

Well ID	Date Installed (mm/dd/yy)	Number of Samples	Well Depth [feet]	Well Diameter [inch]	Screen Interval [feet]	Status (Active/Inactive)
DSCA Site No. DC320013 Groundwater Monitoring Wells						
DW-1	11/1993	1	40	2	35-40	Inactive
RW-1	11/1993	1	44.5	2	N/A	Inactive
MW-1	11/1993	1	30	2	15-30	Inactive
MW-1R	05/21/07	6	30	1.5	20-30	Inactive
MW-1I	11/02/09	2	51	1	41-51	Inactive
MW-1D	12/14/07	4	78	1	73-78	Inactive
MW-2	11/1993	2	30	2	15-30	Inactive
MW-2R	05/22/07	3	25	1.5	15-25	Inactive
MW-3	11/1993	1	30	2	15-30	Inactive
MW-3R	05/22/07	17	25	1.5	15-25	Active
MW-3I	11/03/09	12	55	1	45-55	Active
MW-4	11/1993	1	30	2	15-30	Inactive
MW-4R	05/22/07	18	30	1.5	20-30	Active
MW-4I	11/03/09	14	60	1	50-60	Active
MW-5R	05/21/07	5	27.5	1.5	15.5-27.5	Inactive
MW-5D	12/14/07	3	55	1	50-55	Inactive
MW-6	12/13/07	6	30	2	20-30	Active
MW-7	01/16/08	6	49	2	39-49	Active
MW-8	01/07/08	2	36	1	26-36	Active
MW-9	01/07/08	3	34	1	24-34	Active
MW-10	Unknown	15	38	2	28-38	Active
MW-11	09/03/08	6	34	2	24-34	Active
MW-12	09/03/08	5	40	2	30-40	Active
MW-13	09/03/08	6	34	2	24-34	Active
MW-14S	10/29/09	12	36.5	1	26.5-36.5	Active
MW-14I	10/29/09	13	72	1	62-72	Active
MW-15S	11/02/09	11	37	1	27-37	Active
MW-15I	11/02/09	11	65	1	55-65	Active
MW-16S	11/05/09	13	40	1	30-40	Active
MW-16I	11/05/09	13	64	1	54-64	Active
MW-17S	11/18/09	3	41	1	31-41	Active
MW-17I	11/18/09	3	65	1	55-65	Active

Table 6: Monitoring Well Construction Data **ADT 6**

DSCA ID No.: DC320013

Well ID	Date Installed (mm/dd/yy)	Number of Samples	Well Depth [feet]	Well Diameter [inch]	Screen Interval [feet]	Status (Active/Inactive)
MW-18	11/18/09	12	38	1	28-38	Active
MW-19	11/24/09	3	29	1	19-29	Active
MW-20S	01/24/10	2	33	1	23-33	Active
MW-20I	01/24/10	1	50	1	40-50	Active
MW-21	08/16/13	10	32	2	12-32	Active
MW-22S	11/19/12	12	35	2	25-35	Active
MW-22I	11/19/12	12	55	2	45-55	Active
MW-23S	08/15/13	11	35	2	20-35	Active
MW-23I	08/15/13	10	60	2	50-60	Active
MW-24S	06/10/15	1	35	2	20-35	Active
UST Incident No. 15968 (Northgate Shell) Groundwater Monitoring Wells						
UST-MW-1	11/16/94	1	26	2	16-26	Active
UST-MW-10	11/15/11	1	25	2	10-25	Active
UST-MW-12	11/21/11	1	25	2	10-25	Active
UST-MW-16	03/13/12	1	25	2	15-25	Active
UST-MW19	03/13/12	1	30	2	15-30	Active
DSCA Site No. DC320013 Subsurface Soil Gas Monitoring Points						
SV-1	04/03/09	1	5	1	4.5-5	Inactive
SV-2	04/03/09	1	5	1	4.5-5	Inactive
SV-3	04/03/09	1	5	1	4.5-5	Inactive
SV-4	05/29/09	1	5	1	4.5-5	Inactive
SV-5	05/29/09	2	5	1	4.5-5	Inactive
SV-6	05/29/09	1	5	1	4.5-5	Inactive
SV-7	05/29/09	1	5	1	4.5-5	Inactive
SV-8S	05/29/09	12	5	1	4.5-5	Active
SV-8I	N/A	10	17	1	N/A	Active
SV-9	07/28/09	1	5	1	4.5-5	Inactive
SV-10	07/28/09	1	5	1	4.5-5	Inactive
SV-11	07/28/09	1	5	1	4.5-5	Active
SV-12	07/28/09	1	5	1	4.5-5	Inactive
SV-13	07/28/09	1	5	1	4.5-5	Inactive
SV-14	07/28/09	8	5	1	4.5-5	Inactive
SV-15	07/28/09	1	5	1	4.5-5	Inactive

Table 6: Monitoring Well Construction Data **ADT 6**

DSCA ID No.: DC320013

Well ID	Date Installed (mm/dd/yy)	Number of Samples	Well Depth [feet]	Well Diameter [inch]	Screen Interval [feet]	Status (Active/Inactive)
SV-16	07/28/09	1	5	1	4.5-5	Active
SV-17	07/28/09	2	5	1	4.5-5	Active
SV-18	09/09/09	13	5	1	4.5-5	Active
SV-19	09/09/09	12	5	1	4.5-5	Active
SV-20S	10/29/09	11	8	1	7.5-8	Active
SV-20D	10/29/09	10	20	1	19.5-20	Active
SV-21S	10/29/09	10	8	1	7.5-8	Active
SV-21D	10/29/09	10	20	1	19.5-20	Active
SV-22S	10/29/09	0	8	1	7.5-8.0	Active
SV-22D	10/29/09	0	20	1	19.5-20	Active
SV-23	10/29/09	0	5.5	1	5-5.5	Active
SV-24S	10/30/09	1	8	1	7.5-8	Active
SV-24D	10/30/09	1	20	1	19.5-20	Active
SV-25S	10/30/09	8	8	1	7.5-8	Active
SV-25D	10/30/09	7	20	1	19.5-20	Active
SV-26S	11/09/09	1	8	1	7.5-8	Active
SV-26D	11/09/09	1	20	1	19.5-20	Active
SV-27S	10/30/09	10	8	1	7.5-8	Active
SV-27D	10/30/09	10	20	1	19.5-20	Active
SV-28S	10/30/09	0	8	1	7.5-8	Active
SV-28D	10/30/09	10	20	1	19.5-20	Active
SV-29S	11/09/09	12	8	1	7.5-8	Active
SV-29D	11/09/09	8	20	1	19.5-20	Active
SV-30S	11/09/09	1	8	1	7.5-8	Active
SV-30D	11/09/09	1	20	1	19.5-20	Active
SV-31S	11/09/09	0	8	1	7.5-8	Active
SV-31D	11/09/09	0	20	1	19.5-20	Active
SV-32S	11/09/09	0	8	1	7.5-8	Active
SV-32D	11/09/09	0	20	1	19.5-20	Active
SV-33	11/09/09	1	5.5	1	5-5.5	Active
SV-34S	11/24/09	1	8	1	7.5-8	Active
SV-34D	11/24/09	1	20	1	19.5-20	Active
SV-35S	11/24/09	2	8	1	7.5-8	Active

Table 6: Monitoring Well Construction Data **ADT 6**

DSCA ID No.: DC320013

Well ID	Date Installed (mm/dd/yy)	Number of Samples	Well Depth [feet]	Well Diameter [inch]	Screen Interval [feet]	Status (Active/Inactive)
SV-35D	11/24/09	2	20	1	19.5-20	Active
SV-36S	11/24/09	8	8	1	7.5-8	Active
SV-36D	11/24/09	7	20	1	19.5-20	Active
SV-37S	11/24/09	2	8	1	7.5-8	Active
SV-37D	11/24/09	2	20	1	19.5-20	Active
SV-38S	12/02/09	1	8	1	7.5-8	Active
SV-38D	12/02/09	1	20	1	19.5-20	Active
SV-39S	12/02/09	1	8	1	7.5-8	Active
SV-39D	12/02/09	1	20	1	19.5-20	Active
SV-40S	12/02/09	2	8	1	7.5-8	Active
SV-40D	12/02/09	2	20	1	19.5-20	Active
SV-41S	12/02/09	1	8	1	7.5-8	Active
SV-41D	12/02/09	2	20	1	19.5-20	Active
SV-42S	12/02/09	1	8	1	7.5-8	Active
SV-42D	12/02/09	1	20	1	19.5-20	Active
SV-43S	12/02/09	2	8	1	7.5-8	Active
SV-43D	12/02/09	2	20	1	19.5-20	Active
SV-44S	01/05/10	2	8	1	7.5-8	Active
SV-44D	01/05/10	2	20	1	19.5-20	Active
SV-45S	01/05/10	2	8	1	7.5-8	Active
SV-45D	01/05/10	1	20	1	7.5-8	Active
SV-46S	01/05/10	2	8	1	7.5-8	Active
SV-46D	01/05/10	1	18.5	1	18-18.5	Active
SV-47	01/05/10	2	7	1	6.5-7	Active
SV-48S	01/05/10	2	8	1	7.5-8	Active
SV-48D	01/05/10	1	17.5	1	17-17.5	Active
SV-49S	01/05/10	6	8	1	7.5-8	Active
SV-49D	01/05/10	9	14.5	1	14-14.5	Active
SV-50	01/05/10	8	7.5	1	7-7.5	Active
SV-51S	03/15/10	1	8	1	7.5-8	Active
SV-51D	03/15/10	1	19.5	1	19-19.5	Active
SV-52S	03/15/10	1	8	1	7.5-8	Active
SV-52D	03/15/10	1	17.5	1	17-17.5	Active

Table 6: Monitoring Well Construction Data **ADT 6**

DSCA ID No.: DC320013

Well ID	Date Installed (mm/dd/yy)	Number of Samples	Well Depth [feet]	Well Diameter [inch]	Screen Interval [feet]	Status (Active/Inactive)
SV-53S	03/15/10	0	7	1	6.5-7	Active
SV-53D	03/15/10	0	12	1	11.5-112	Active
SV-54S	03/15/10	1	8	1	7.5-8	Active
SV-54D	03/15/10	1	19.5	1	19-19.5	Active
SV-55S	11/19/12	10	5	1	6.5-7	Active
SV-55I	11/19/12	7	17	1	16.5-17	Active

Note: N/A denotes not available.

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-1R	05/30/07	374.67	20.27	354.40			
	01/09/08		26.63	348.04			
	02/24/09		24.85	349.82			
	05/15/09		22.51	352.16			
	08/04/09		23.86	350.81			
	11/25/09		26.96	347.71			
	05/17/12		24.25	350.42			
MW-1I	11/09/09	374.70	25.77	348.93			
	11/25/09		25.53	349.17			
	05/17/12		23.74	350.96			
MW-1D	01/08/08	374.69	24.17	350.52			
	02/24/09		23.69	351.00			
	05/15/09		23.55	351.14			
	08/04/09		23.64	351.05			
	11/25/09		23.99	350.70			
	05/17/12		23.88	350.81			
MW-2R	05/30/07	373.23	15.69	357.54			
	01/09/08		18.65	354.58			
	02/24/09		18.50	354.73			
	05/15/09		16.98	356.25			
	08/04/09		17.14	356.09			
	11/25/09		18.11	355.12			
	05/17/12		18.44	354.79			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-3R	05/31/07	373.44	17.78	355.66			
	01/09/08		20.47	352.97			
	02/24/09		20.52	352.92			
	05/15/09		19.07	354.37			
	08/04/09		19.37	354.07			
	11/25/09		19.45	353.99			
	05/17/12		20.27	353.17			
	08/19/13		18.74	354.70			
	12/16/13		20.42	353.02			
	02/25/14		19.13	354.31			
	03/25/14		18.52	354.92			
	04/23/14		17.86	355.58			
	07/09/14		17.73	355.71			
	07/30/14		17.76	355.68			
	10/06/14		17.88	355.56			
	01/05/15		18.44	355.00			
	04/20/15		16.91	356.53			
	06/12/15		18.32	355.12			
	07/06/15		17.46	355.98			
	08/27/15		18.28	355.16			
	10/05/15		17.45	355.99			
	01/04/16		16.79	356.65			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-3I	11/09/09	373.08	20.65	352.43			
	11/25/09		19.98	353.10			
	05/17/12		20.54	352.54			
	01/23/13		22.00	351.08			
	08/19/13		18.70	354.38			
	12/16/13		20.47	352.61			
	02/25/14		19.56	353.52			
	03/25/14		18.88	354.20			
	04/23/14		18.29	354.79			
	07/09/14		17.72	355.36			
	07/30/14		17.90	355.18			
	10/06/14		17.95	355.13			
	01/05/15		18.74	354.34			
	04/20/15		16.09	356.99			
	07/06/15		17.23	355.85			
	10/05/15		18.28	354.80			
	01/04/16		17.49	355.59			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-4R	05/31/07	375.20	20.79	354.41			
	01/09/08		27.27	347.93			
	02/24/09		25.40	349.80			
	05/15/09		23.26	351.94			
	08/04/09		24.55	350.65			
	11/25/09		27.56	347.64			
	01/03/13		28.45	346.75			
	08/19/13		24.15	351.05			
	12/16/13		27.15	348.05			
	02/25/14		24.75	350.45			
	03/25/14		24.03	351.17			
	04/23/14		23.23	351.97			
	07/09/14		22.86	352.34			
	07/30/14		23.25	351.95			
	10/06/14		24.15	351.05			
	01/05/15		24.66	350.54			
	04/20/15		21.55	353.65			
	06/12/15		21.01	354.19			
	07/06/15		21.72	353.48			
	08/27/15		23.49	351.71			
	10/05/15		25.15	350.05			
	01/04/16		23.53	351.67			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-4I	11/09/09	375.13	26.46	348.67			
	11/25/09		25.94	349.19			
	01/03/13		27.47	347.66			
	01/23/13		25.86	349.27			
	08/19/13		23.80	351.33			
	12/16/13		23.48	351.65			
	02/25/14		24.57	350.56			
	03/25/14		23.54	351.59			
	04/23/14		23.12	352.01			
	07/09/14		22.41	352.72			
	07/30/14		23.24	351.89			
	10/06/14		23.61	351.52			
	01/05/15		24.02	351.11			
	04/20/15		22.09	353.04			
	06/12/15		22.09	353.04			
	07/06/15		22.48	352.65			
	08/27/15		23.55	351.58			
	10/05/15		24.34	350.79			
	01/04/16		22.97	352.16			
MW-5R	05/31/07	373.90	17.00	356.90			
	01/09/08		19.83	354.07			
	02/24/09		19.86	354.04			
	05/15/09		18.24	355.66			
	08/04/09		18.57	355.33			
	11/25/09		18.97	354.93			
MW-5D	01/09/08	373.90	20.41	353.49			
	02/24/09		20.21	353.69			
	05/15/09		18.80	355.10			
	08/04/09		19.02	354.88			
	11/25/09		19.95	353.95			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-6	01/09/08	375.06	19.80	355.26			
	02/24/09		19.25	355.81			
	05/15/09		17.70	357.36			
	08/04/09		18.77	356.29			
	11/25/09		19.60	355.46			
	01/23/13		21.57	353.49			
	08/19/13		18.16	356.90			
	12/16/13		19.29	355.77			
	03/25/14		17.57	357.49			
	04/23/14		16.83	358.23			
	07/08/14		16.35	358.71			
	07/30/14		16.65	358.41			
	10/06/14		16.85	358.21			
	01/05/15		17.67	357.39			
	04/20/15		15.51	359.55			
	07/06/15		15.90	359.16			
	10/05/15		17.79	357.27			
	01/04/16		16.41	358.65			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-7	01/16/08	380.48	31.81	348.67			
	02/24/09		30.02	350.46			
	05/15/09		28.29	352.19			
	08/04/09		29.30	351.18			
	11/25/09		31.59	348.89			
	08/19/13		29.00	351.48			
	12/16/13		31.47	349.01			
	03/25/14		29.07	351.41			
	04/23/14		28.38	352.10			
	07/08/14		27.73	352.75			
	07/30/14		28.22	352.26			
	10/06/14		28.84	351.64			
	01/05/15		29.26	351.22			
	04/20/15		26.84	353.64			
	07/06/15		27.20	353.28			
	10/05/15		30.15	350.33			
	01/04/16		28.61	351.87			
MW-8	01/09/08	383.64	32.60	351.04			
	02/24/09		33.20	350.44			
	05/15/09		29.89	353.75			
	08/04/09		29.89	353.75			
	11/25/09		32.48	351.16			
	08/19/13		27.71	355.93			
	12/16/13		31.42	352.22			
	03/25/14		29.86	353.78			
	04/23/14		28.90	354.74			
	07/08/14		27.76	355.88			
	07/30/14		28.37	355.27			
	10/06/14		28.83	354.81			
	01/05/15		28.97	354.67			
	04/20/15		25.90	357.74			
	07/06/15		26.11	357.53			
	10/05/15		30.11	353.53			
	01/04/16		28.16	355.48			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-9	01/09/08	396.23	27.48	368.75			
	02/24/09		28.01	368.22			
	05/15/09		24.77	371.46			
	08/04/09		17.23	379.00			
	11/25/09		26.87	369.36			
	08/19/13		25.20	371.03			
	12/16/13		26.59	369.64			
	07/09/14		23.83	372.40			
	07/30/14		23.88	372.35			
	01/05/15		25.14	371.09			
	04/20/15		23.37	372.86			
	07/06/15		23.81	372.42			
	10/05/15		24.13	372.10			
	01/04/16		24.34	371.89			
MW-10	09/03/08	372.13	15.24	356.89			
	02/24/09		15.60	356.53			
	05/15/09		14.14	357.99			
	08/04/09		14.14	357.99			
	11/25/09		14.92	357.21			
	05/17/12		15.60	356.53			
	01/23/13		17.25	354.88			
	08/19/13		13.55	358.58			
	12/16/13		15.73	356.40			
	02/25/14		15.54	356.59			
	03/25/14		13.78	358.35			
	04/23/14		13.23	358.90			
	07/08/14		12.57	359.56			
	07/30/14		12.59	359.54			
	10/06/14		12.96	359.17			
	01/05/15		13.60	358.53			
	04/20/15		11.95	360.18			
	07/06/15		12.51	359.62			
	10/05/15		13.06	359.07			
	01/04/16		12.28	359.85			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-11	09/03/08	369.76	19.96	349.80			
	02/24/09		19.71	350.05			
	05/15/09		18.70	351.06			
	08/04/09		19.88	349.88			
	11/25/09		19.27	350.49			
	01/23/13		21.17	348.59			
	08/19/13		18.35	351.41			
	12/16/13		19.85	349.91			
	03/25/14		18.48	351.28			
	04/23/14		17.92	351.84			
	07/08/14		17.46	352.30			
	07/30/14		17.61	352.15			
	10/06/14		17.61	352.15			
	01/05/15		18.33	351.43			
	04/20/15		16.58	353.18			
	07/06/15		17.01	352.75			
	08/27/15		17.68	352.08			
	10/05/15		18.06	351.70			
	01/04/16		17.09	352.67			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-12	09/03/08	370.52	20.88	349.64			
	02/24/09		20.12	350.40			
	05/15/09		18.79	351.73			
	08/04/09		19.75	350.77			
	11/25/09		20.85	349.67			
	01/23/13		21.96	348.56			
	08/19/13		19.14	351.38			
	12/16/13		21.29	349.23			
	03/25/14		19.24	351.28			
	04/23/14		18.61	351.91			
	07/08/14		18.43	352.09			
	07/30/14		18.84	351.68			
	10/06/14		19.33	351.19			
	01/05/15		19.85	350.67			
	04/20/15		17.88	352.64			
	07/06/15		18.31	352.21			
	08/27/15		19.44	351.08			
	10/05/15		20.21	350.31			
	01/04/16		18.77	351.75			
MW-13	09/03/08	366.31	17.37	348.94			
	02/24/09		16.84	349.47			
	05/15/09		15.66	350.65			
	08/04/09		16.21	350.10			
	11/25/09		17.03	349.28			
	08/19/13		15.67	350.64			
	12/16/13		17.04	349.27			
	03/25/14		15.39	350.92			
	04/23/14		14.94	351.37			
	07/08/14		14.91	351.40			
	07/30/14		15.17	351.14			
	10/06/14		15.43	350.88			
	01/05/15		15.86	350.45			
	04/20/15		14.05	352.26			
	07/06/15		14.54	351.77			
	10/05/15		15.96	350.35			
	01/04/16		14.53	351.78			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-14S	11/09/09	381.33	38.08	343.25			
	05/17/12		31.49	349.84			
	01/03/13		34.72	346.61			
	08/19/13		30.40	350.93			
	12/16/13		33.31	348.02			
	02/25/14		31.40	349.93			
	03/25/14		30.20	351.13			
	04/23/14		29.81	351.52			
	07/09/14		29.07	352.26			
	07/30/14		29.76	351.57			
	10/06/14		30.62	350.71			
	01/05/15		31.01	350.32			
	04/20/15		28.29	353.04			
	07/06/15		28.76	352.57			
	10/05/15		32.09	349.24			
	01/04/16		30.26	351.07			
MW-14I	11/09/09	381.35	37.07	344.28			
	05/17/12		31.48	349.87			
	01/03/13		33.73	347.62			
	08/19/13		30.22	351.13			
	12/16/13		32.46	348.89			
	02/25/14		30.93	350.42			
	03/25/14		30.62	350.73			
	04/23/14		29.67	351.68			
	07/09/14		29.07	352.28			
	07/30/14		29.58	351.77			
	10/06/14		30.26	351.09			
	01/05/15		30.45	350.90			
	04/20/15		28.26	353.09			
	07/06/15		28.73	352.62			
	10/05/15		31.32	350.03			
	01/04/16		29.50	351.85			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-15S	11/09/09	375.43	28.48	346.95			
	08/19/13		24.78	350.65			
	12/16/13		24.95	350.48			
	02/25/14		25.08	350.35			
	03/25/14		24.24	351.19			
	04/23/14		21.91	353.52			
	07/10/14		22.88	352.55			
	07/30/14		23.80	351.63			
	10/06/14		24.61	350.82			
	01/05/15		24.95	350.48			
	04/20/15		21.85	353.58			
	07/06/15		22.46	352.97			
	10/05/15		26.27	349.16			
	01/04/16		23.96	351.47			
MW-15I	11/09/09	375.55	25.87	349.68			
	01/23/13		28.68	346.87			
	08/19/13		22.81	352.74			
	12/16/13		27.62	347.93			
	02/25/14		23.44	352.11			
	03/25/14		22.68	352.87			
	04/23/14		23.46	352.09			
	07/10/14		21.55	354.00			
	07/30/14		21.99	353.56			
	10/06/14		22.33	353.22			
	01/05/15		22.82	352.73			
	04/20/15		20.59	354.96			
	07/06/15		21.14	354.41			
	10/05/15		23.31	352.24			
	01/04/16		21.72	353.83			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-16S	05/17/12	382.41	34.46	347.95			
	01/03/13		35.81	346.60			
	08/19/13		31.63	350.78			
	12/16/13		34.38	348.03			
	02/25/14		32.28	350.13			
	03/25/14		31.44	350.97			
	04/23/14		30.74	351.67			
	07/10/14		30.14	352.27			
	07/30/14		30.76	351.65			
	10/06/14		31.68	350.73			
	01/05/14		31.87	350.54			
	04/20/15		29.46	352.95			
	07/06/15		29.56	352.85			
	10/05/15		33.06	349.35			
	01/04/16		31.11	351.30			
MW-16I	11/10/09	382.48	35.15	347.33			
	05/17/12		35.15	347.33			
	01/03/13		35.78	346.70			
	01/23/13		35.10	347.38			
	08/19/13		31.59	350.89			
	12/16/13		34.36	348.12			
	02/25/14		32.21	350.27			
	03/25/14		31.38	351.10			
	04/23/14		30.62	351.86			
	07/10/14		29.99	352.49			
	07/30/14		30.75	351.73			
	10/06/14		31.58	350.90			
	01/05/15		31.97	350.51			
	04/20/15		29.19	353.29			
	07/06/15		29.67	352.81			
	10/05/15		33.10	349.38			
	01/04/16		31.06	351.42			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-17S	11/25/09	384.02	36.33	347.69			
	08/19/13		33.54	350.48			
	12/16/13		35.94	348.08			
	03/25/14		33.37	350.65			
	04/23/14		32.66	351.36			
	07/09/14		31.89	352.13			
	07/30/14		32.57	351.45			
	10/06/14		33.34	350.68			
	01/05/15		33.54	350.48			
	04/20/15		31.00	353.02			
	07/06/15		31.31	352.71			
	10/05/15		34.86	349.16			
	01/04/16		32.89	351.13			
MW-17I	11/25/09	384.06	35.76	348.30			
	08/19/13		32.98	351.08			
	12/16/13		35.60	348.46			
	03/25/14		32.71	351.35			
	04/23/14		30.92	353.14			
	07/09/14		31.42	352.64			
	07/30/14		32.14	351.92			
	10/06/14		32.92	351.14			
	01/05/15		33.01	351.05			
	04/20/15		30.35	353.71			
	07/06/15		30.98	353.08			
	10/05/15		34.28	349.78			
	01/04/16		32.25	351.81			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-18	11/25/09	376.13	28.83	347.30			
	05/17/12		26.32	349.81			
	08/19/13		26.40	349.73			
	12/16/13		28.36	347.77			
	02/25/14		26.03	350.10			
	03/25/14		25.27	350.86			
	04/23/14		24.59	351.54			
	07/08/14		24.44	351.69			
	10/06/14		25.83	350.30			
	01/05/15		25.60	350.53			
	04/20/15		22.60	353.53			
	07/06/15		24.13	352.00			
	10/05/15		27.85	348.28			
	01/04/16		25.04	351.09			
MW-19	11/25/09	374.47	19.45	355.02			
	01/23/13		20.96	353.51			
	08/19/13		16.56	357.91			
	12/16/13		19.26	355.21			
	03/25/14		16.94	357.53			
	04/23/14		16.22	358.25			
	07/08/14		15.77	358.70			
	07/30/14		16.03	358.44			
	10/06/14		16.23	358.24			
	01/05/15		16.87	357.60			
	04/20/15		14.72	359.75			
	07/06/15		15.11	359.36			
	10/05/15		16.93	357.54			
	01/04/16		16.67	357.80			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-20S	01/24/10	379.33	22.47	356.86			
	12/16/13		25.58	353.75			
	03/25/14		22.76	356.57			
	04/23/14		22.22	357.11			
	07/07/14		22.82	356.51			
MW-20I	01/24/10	379.40	23.14	356.26			
MW-21	08/19/13	372.97	16.13	356.84			
	12/16/13		18.31	354.66			
	02/25/14		17.19	355.78			
	03/25/14		16.35	356.62			
	04/23/14		15.72	357.25			
	07/08/14		15.14	357.83			
	07/30/14		15.38	357.59			
	10/06/14		15.50	357.47			
	01/05/15		16.30	356.67			
	04/20/15		14.37	358.60			
	07/06/15		14.63	358.34			
	10/05/15		15.95	357.02			
	01/04/16		15.01	357.96			
MW-22S	01/03/13	373.03	23.93	349.10			
	01/23/13		22.35	350.68			
	08/19/13		20.79	352.24			
	12/16/13		21.96	351.07			
	02/25/14		21.2	351.83			
	03/25/14		20.69	352.34			
	04/23/14		22.72	350.31			
	07/10/14		19.31	353.72			
	07/30/14		20.18	352.85			
	10/06/14		20.41	352.62			
	01/05/15		21.40	351.63			
	04/20/15		19.76	353.27			
	07/06/15		18.39	354.64			
	10/05/15		18.95	354.08			
	01/04/16		19.02	354.01			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-22I	01/03/13	373.33	22.70	350.63			
	01/23/13		22.72	350.61			
	08/19/13		19.05	354.28			
	12/16/13		21.41	351.92			
	02/25/14		19.94	353.39			
	03/25/14		19.06	354.27			
	04/23/14		18.46	354.87			
	07/10/14		17.98	355.35			
	07/30/14		18.19	355.14			
	10/06/14		18.35	354.98			
	01/05/15		19.08	354.25			
	04/20/15		17.16	356.17			
	07/06/15		17.50	355.83			
	10/05/15		16.73	356.60			
	01/04/16		17.70	355.63			
MW-23S	08/19/13	374.92	23.50	351.42			
	12/16/13		26.63	348.29			
	02/25/14		24.03	350.89			
	03/25/14		23.23	351.69			
	04/23/14		22.46	352.46			
	07/10/14		21.53	353.39			
	07/30/14		22.36	352.56			
	10/06/14		23.21	351.71			
	01/05/15		24.03	350.89			
	04/20/15		20.68	354.24			
	06/12/15		20.10	354.82			
	07/06/15		20.74	354.18			
	08/27/15		22.52	352.40			
	10/05/15		24.22	350.70			
	01/04/16		23.73	351.19			

Table 7: Groundwater Elevation Data **ADT 7**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	TOC Elevation [feet]	Depth to Water [feet bgs]	Groundwater Elevation [feet]	Depth to NAPL [feet bgs]	NAPL Thickness [feet]	Corrected* Groundwater Elevation [feet]
MW-23I	08/19/13	374.83	22.90	351.93			
	12/16/13		24.97	349.86			
	02/25/14		24.52	350.31			
	03/25/14		22.83	352.00			
	04/23/14		22.03	352.80			
	07/10/14		21.60	353.23			
	07/30/14		22.05	352.78			
	10/06/14		22.30	352.53			
	01/05/15		22.94	351.89			
	04/20/15		20.97	353.86			
	07/06/15		21.02	353.81			
	10/05/15		23.24	351.59			
	01/04/16		21.92	352.91			
MW-24S	06/12/15	374.96	21.02	353.94			
	07/06/15		21.68	353.28			
	08/27/15		23.27	351.69			
	07/06/15		21.68	353.28			
	10/05/15		24.96	350.00			
	01/04/16		23.43	351.53			
UST-MW-1	07/30/14	372.10	15.05	357.05			
UST-MW-2	07/30/14	372.34	NM	NM			
UST-MW-10	07/30/14	368.97	15.95	353.02			
UST-MW-12	07/30/14	369.24	13.30	355.94			
UST-MW-16	07/30/14	374.41	14.58	359.83			
UST-MW-19	07/30/14	371.38	17.27	354.11			

Table 8: Analytical Data for Groundwater

ADT 8

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
DSCA Site No. DC320013 Permanent Monitoring Wells																					
DW-1	11/19/93	N/A	N/A	N/A	N/A	N/A	**0.68**	N/A	N/A	**0.0044**	N/A	N/A	BDL	N/A	**0.0027**	**0.039**	N/A	N/A	**0.0034**	N/A	N/A
RW-1	11/19/93	N/A	N/A	N/A	N/A	N/A	**0.51**	N/A	N/A	**0.0022**	N/A	N/A	BDL	N/A	BDL	0.0009	N/A	N/A	**0.0016**	N/A	N/A
MW-1	10/14/93	N/A	N/A	N/A	N/A	N/A	**5.5**	N/A	N/A	**0.010**	N/A	N/A	**0.0026**	N/A	BDL	**0.083**	N/A	N/A	**0.0053**	N/A	N/A
MW-1R	05/30/07	<0.25	<0.25	<0.25	<0.25	<1.2	**42**	<1.2	<0.25	<0.25	<0.25	<0.75	<0.25	<0.25	<0.25	<0.25	<0.25	<12	<1.2	<2.5	<0.25
	01/09/08	<0.001	0.0049	<0.001	<0.001	<0.005	**130**	0.0054	<0.001	**0.044**	<0.001	0.0036	<0.001	<0.001	<0.001	<0.001	0.0015	0.076	**0.0092**	<0.01	<0.001
	02/24/09	<1.0	<1.0	<1.0	<1.0	<5.0	**110**	<5.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	<1.0	<1.0	<50	<5.0	<10	<1.0
	05/15/09	<0.5	<0.5	<0.5	<0.5	<2.5	**96**	<2.5	<0.5	<0.5	<0.5	<1.5	<0.5	<0.5	<0.5	<0.5	<0.5	<25	<2.5	<5.0	<0.50
	08/04/09	<0.001	0.0044	0.0012	<0.001	**0.0051**	**69**	0.0046	<0.001	**0.0173**	<0.001	0.0024	<0.001	<0.001	**0.0020**	**0.0163**	<0.001	<0.025	**0.0066**	<0.005	<0.001
	05/17/12	<0.05	<0.05	<0.05	<0.05	<0.25	**18**	<0.25	<0.05	<0.05	<0.05	<0.15	<0.050	<0.050	<0.050	<0.050	<0.050	<0.05	<0.25	<0.01	<0.05
MW-1I	11/09/09	<0.01	<0.01	<0.01	<0.01	<0.01	**0.224**	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	05/17/12	<0.001	<0.001	<0.001	<0.001	<0.005	**0.035**	<0.005	<0.001	**0.0011**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
MW-1D	01/08/08	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0019**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	**0.038**	<0.01	**0.0058**
	02/24/09	<0.001	<0.001	<0.001	<0.001	<0.005	**0.017**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	05/15/09	<0.001	<0.001	<0.001	<0.001	<0.005	**0.022**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/04/09	<0.001	<0.001	<0.001	<0.001	<0.001	**0.0013**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.005	<0.001
MW-2	10/14/93	N/A	N/A	N/A	N/A	N/A	**0.63**	N/A	N/A	**0.0013**	N/A	N/A	BDL	N/A	BDL	BDL	N/A	N/A	**0.0010**	N/A	N/A
	07/01/04	N/A	N/A	N/A	N/A	N/A	**0.022**	N/A	N/A	BDL	N/A	N/A	BDL	N/A	BDL	BDL	N/A	N/A	BDL	N/A	N/A
MW-2R	05/30/07	<0.001	<0.001	<0.001	<0.001	<0.005	**0.005**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	01/09/08	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0034**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	05/17/12	<0.001	<0.001	<0.001	<0.001	<0.005	**0.011**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
MW-3	10/14/93	N/A	N/A	N/A	N/A	N/A	**0.095**	N/A	N/A	BDL	N/A	N/A	BDL	N/A	BDL	BDL	N/A	N/A	BDL	N/A	N/A

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-3R	05/31/07	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	01/08/08	<0.001	<0.001	<0.001	<0.001	<0.005	**0.063**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	02/24/09	<0.001	<0.001	<0.001	<0.001	<0.005	**0.019**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	05/15/09	<0.001	<0.001	<0.001	<0.001	<0.005	**0.018**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/04/09	<0.001	<0.001	<0.001	<0.001	<0.001	**0.0166**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.005	<0.001
	05/18/12	<0.001	<0.001	<0.001	<0.001	<0.005	**0.019**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00762**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/16/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00711**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0104**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00105**	<0.050	<0.001
	03/28/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00968**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00551**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00559**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00498**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00235**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/20/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00447**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	06/12/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00570**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/06/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00498**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	08/27/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00593**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	**0.00139**	<0.050	<0.001
	10/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	<0.001	<0.025	<0.001
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00383**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-3I	11/09/09	<0.01	<0.01	<0.01	<0.01	<0.01	**0.1761**	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	05/18/12	<0.001	0.0019	<0.001	0.0018	<0.005	**0.093**	<0.005	<0.001	**0.0012**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/20/13	<0.001	0.00428	<0.001	<0.001	<0.005	**0.179**	<0.001	<0.001	**0.00233**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.005	<0.050	<0.001
	12/16/13	<0.001	0.00464	<0.001	<0.001	<0.005	**0.275**	<0.001	<0.001	**0.00231**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.005	<0.050	<0.001
	02/26/14	<0.001	0.00301	<0.001	<0.001	<0.005	**0.218**	<0.001	<0.001	**0.00218**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.005	<0.050	<0.001
	03/28/14	<0.001	0.00316	<0.001	<0.001	<0.005	**0.263**	<0.001	<0.001	**0.00272**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/25/14	<0.001	0.00273	<0.001	<0.001	<0.005	**0.261**	<0.001	<0.001	**0.00218**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/09/14	<0.001	0.00272	<0.001	<0.001	<0.005	**0.223**	<0.001	<0.001	**0.00177**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/08/14	<0.001	0.00205	<0.001	<0.001	<0.005	**0.324**	<0.001	<0.001	**0.00213**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	0.00214	<0.001	<0.001	<0.005	**0.283**	<0.001	<0.001	**0.00161**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/20/15	<0.001	0.00476	<0.001	<0.001	<0.005	**0.213**	<0.001	<0.001	**0.00172**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/08/15	<0.001	0.00188	<0.001	<0.001	<0.005	**0.125**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	**0.0195**	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	<0.001	<0.025	<0.001
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.005	**0.241**	<0.001	<0.001	**0.00196**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-4	11/19/93	N/A	N/A	N/A	N/A	N/A	**0.30**	N/A	N/A	**0.0012**	N/A	N/A	BDL	N/A	BDL	BDL	N/A	N/A	BDL	N/A	N/A
MW-4R	05/31/07	<0.001	<0.001	<0.001	<0.001	<0.005	**0.51**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	01/08/08	<0.001	<0.001	<0.001	<0.001	<0.005	**0.31**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	02/24/09	<0.001	<0.001	<0.001	<0.001	<0.005	**0.25**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	05/15/09	<0.001	<0.001	<0.001	<0.001	<0.005	**0.19**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/04/09	<0.001	<0.001	<0.001	<0.001	<0.001	**0.203**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.005	<0.001
	05/17/12	<0.005	<0.005	<0.005	<0.005	<0.025	**0.73**	<0.025	<0.005	<0.005	<0.005	<0.015	<0.005	<0.005	<0.005	<0.005	<0.005	<0.05	<0.025	<0.01	<0.005
	01/03/13	<0.01	<0.01	<0.01	<0.01	<0.01	**0.20**	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.05	<0.05	<0.10	<0.01
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.880**	<0.001	<0.001	**0.00118**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/17/13	<0.001	<0.001	<0.001	<0.005	<0.005	**0.907**	<0.001	<0.001	**0.00143**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/26/14	<0.001	<0.001	<0.001	<0.005	<0.005	**1.23**	<0.001	<0.001	**0.00139**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/27/14	<0.001	<0.001	<0.001	<0.005	<0.005	**2.41**	<0.001	<0.001	**0.00193**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/24/14	<0.001	0.00169	<0.001	<0.001	<0.005	**2.14**	<0.001	<0.001	**0.00216**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/09/14	<0.001	0.0173	<0.001	<0.001	<0.005	**4.63**	<0.001	<0.001	**0.00696**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/08/14	<0.010	0.0125	<0.010	<0.010	<0.050	**5.78**	<0.010	<0.010	<0.010	<0.010	<0.020	<0.010	<0.010	<0.010	<0.010	<0.010	<0.025	<0.010	<0.500	<0.010
	01/06/15	<0.010	**0.248**	<0.010	<0.010	<0.050	**6.28**	<0.010	<0.010	**0.0320**	<0.010	<0.020	<0.010	<0.010	<0.010	<0.010	<0.010	<0.025	<0.010	<0.500	<0.010
	04/21/15	<0.001	**1.11**	<0.001	<0.001	<0.005	**4.19**	<0.001	<0.010	**0.0862**	**0.0495**	<0.002	<0.001	<0.001	<0.001	<0.001	**0.00288**	<0.025	<0.001	<0.050	<0.001
	06/12/15	<0.001	**1.02**	<0.001	<0.001	<0.005	**3.29**	<0.001	<0.010	**0.126**	**0.116**	<0.003	<0.001	<0.001	<0.001	<0.001	**0.00353**	<0.025	<0.001	**0.189**	<0.001
	07/06/15	<0.001	**1.33**	<0.001	<0.001	<0.005	**2.41**	<0.001	<0.010	**0.0824**	**0.369**	<0.003	<0.001	<0.001	<0.001	<0.001	**0.00340**	<0.025	<0.001	**0.200**	<0.001
	08/27/15	<0.005	**0.208**	<0.005	<0.005	<0.025	**2.22**	<0.005	<0.005	**0.0170**	**0.0478**	<0.015	<0.005	<0.005	<0.005	<0.005	<0.005	<0.125	<0.005	<0.250	<0.005
	10/07/15	<0.005	**0.146**	<0.005	<0.005	<0.005	**1.26**	<0.005	<0.005	**0.0166**	**0.0388**	<0.025	<0.005	<0.005	<0.005	<0.025	<0.005	<0.125	<0.005	<0.125	<0.005
	01/06/16	<0.010	**1.71**	<0.010	<0.010	<0.050	**0.108**	<0.010	<0.010	**0.0187**	**0.582**	<0.030	<0.010	<0.010	<0.010	<0.010	<0.010	<0.250	<0.010	<0.500	<0.010

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-4I	11/09/09	<0.01	<0.01	<0.01	<0.01	<0.01	**0.0492**	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	05/17/12	<0.001	<0.001	<0.001	<0.001	<0.005	**0.020**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	01/03/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.018**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0342**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0271**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0293**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0304**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/24/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0288**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0419**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0389**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0325**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0448**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	06/12/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0760**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/06/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0491**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	08/27/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0614**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	**0.0319**	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	<0.001	<0.025	<0.001
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0315**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-5R	05/31/07	<0.25	<0.050	<0.050	<0.050	<0.25	**8.0**	<0.25	<0.050	<0.050	<0.050	<0.15	<0.050	<0.050	<0.050	<0.050	<0.050	<2.5	<0.25	<0.50	<0.050
	01/08/08	<0.001	0.019	<0.001	<0.001	<0.005	**64**	<0.005	0.0010	**0.060**	<0.001	0.0037	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	**0.0085**	<0.01	<0.001
	02/24/09	<0.5	<0.5	<0.5	<0.5	<2.5	**78**	<2.5	<0.5	<0.5	<0.5	<1.5	<0.5	<0.5	<0.5	<0.5	<0.5	<25	<2.5	<5.0	<0.50
	09/16/09	<0.1	<0.1	<0.1	NA	NA	**42**	<0.1	<0.1	**0.031J**	<0.1	<0.1	NA	NA	NA	NA	<0.1	NA	NA	NA	NA
	05/18/12	<0.25	<0.25	<0.25	<0.25	<1.2	**44**	<1.2	<0.25	<0.25	<0.25	<0.75	<0.25	<0.25	<0.25	<0.25	<0.25	<0.05	<1.2	<0.01	<0.25
MW-5D	01/08/08	<0.001	<0.001	<0.001	<0.001	<0.005	**0.17**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	**0.0074**	<0.01	<0.001
	09/16/09	<0.001	<0.001	<0.001	NA	NA	**0.0773**	<0.001	<0.001	0.00026J	<0.001	<0.003	NA	NA	NA	NA	<0.001	NA	NA	NA	NA
	05/18/12	<0.001	<0.001	<0.001	<0.001	<0.005	**0.066**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	NA
MW-6	01/08/08	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	02/24/09	<0.001	<0.001	<0.001	<0.001	<0.005	**0.018**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	05/15/09	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/04/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.005	<0.001
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-7	01/16/08	**0.0049**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	02/24/09	**0.0046**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	05/15/09	**0.0069**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/04/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.005	<0.001
	08/22/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-8	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-9	01/09/08	**0.0019**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/22/13	**0.00535**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/09/14	**0.00186**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-10	09/03/08	**0.0064**	<0.005	**0.22**	<0.005	**0.036**	<0.005	<0.025	<0.005	<0.005	<0.005	**0.20**	<0.005	<0.005	<0.005	<0.005	<0.005	<0.25	<0.025	<0.050	<0.005
	02/24/09	**0.11**	0.010	**0.059**	**0.26**	<0.05	<0.01	<0.05	<0.01	<0.01	<0.01	0.063	<0.01	<0.01	<0.01	<0.01	<0.01	<0.50	<0.05	<0.10	<0.01
	05/15/09	**0.049**	<0.001	**0.17**	**0.22**	**0.019**	<0.001	0.013	<0.001	<0.001	<0.001	**0.10**	<0.001	<0.001	<0.001	<0.001	<0.001	0.21	<0.005	<0.01	<0.001
	08/04/09	**0.0120**	<0.002	**0.282**	**0.0234**	**0.0743**	<0.002	0.0102	<0.002	<0.002	<0.002	**0.264**	<0.002	<0.002	<0.002	<0.002	<0.002	<0.050	<0.002	0.141	<0.002
	05/17/12	**0.0026**	<0.001	**0.021**	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	0.022	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	NA
	08/21/13	<0.001	<0.001	**0.0328**	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	0.00904	<0.001	<0.001	<0.001	<0.001	<0.001	0.00524	<0.001	<0.050	<0.001
	12/16/13	**0.00391**	<0.001	**0.0112**	<0.001	**0.00662**	<0.001	0.00270	<0.001	<0.001	<0.001	0.00996	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/28/14	0.000531J	0.000396J	<0.001	0.0136	0.000231J	**0.00239**	0.000959J	<0.001	0.000289J	<0.001	0.00160J	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00126**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/25/14	<0.001	<0.001	<0.001	0.00207	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/08/14	<0.001	<0.001	<0.001	**0.0262**	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	<0.001	<0.001	**0.0311**	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/21/15	<0.001	<0.001	<0.001	**0.0391**	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/08/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	<0.001	<0.025	<0.001
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-11	09/03/08	<0.001	**0.83**	<0.001	**0.023**	<0.005	**0.047**	<0.005	0.0093	**0.16**	**0.020**	<0.003	<0.001	<0.001	<0.001	<0.001	0.0026	<0.05	<0.005	<0.01	<0.001
	02/24/09	<0.001	**0.38**	<0.001	0.012	<0.005	**0.051**	<0.005	0.0058	**0.15**	**0.010**	<0.003	<0.001	<0.001	<0.001	<0.001	0.0010	<0.05	<0.005	<0.01	<0.001
	05/15/09	<0.001	**0.67**	<0.001	0.017	<0.005	**0.052**	<0.005	0.0085	**0.17**	**0.0078**	<0.003	<0.001	<0.001	<0.001	<0.001	0.0012	<0.05	<0.005	<0.01	<0.001
	08/04/09	<0.001	**0.739**	<0.001	0.0185	<0.001	**0.0587**	<0.001	0.0090	**0.224**	**0.0113**	<0.003	<0.001	<0.001	<0.001	<0.001	0.0012	<0.025	<0.001	<0.005	<0.001
	08/20/13	<0.001	**0.623**	<0.001	0.0170	<0.005	**0.0578**	<0.001	0.0108	**0.182**	**0.0152**	<0.002	<0.001	<0.001	<0.001	<0.001	0.00208	<0.005	<0.001	<0.050	<0.001
	07/08/14	<0.001	**0.789**	<0.001	0.0155	<0.005	**0.0517**	<0.001	0.0136	**0.195**	**0.0114**	<0.002	<0.001	<0.001	<0.001	<0.001	0.00194	<0.025	<0.001	<0.050	<0.001
	08/27/15	<0.001	**0.837**	<0.001	0.00849	<0.005	**0.0651**	<0.001	0.0110	**0.168**	**0.0142**	<0.003	<0.001	<0.001	<0.001	<0.001	0.00191	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.002	**0.509**	<0.002	0.00572	<0.002	**0.0514**	<0.002	0.00857	**0.127**	**0.0121**	<0.010	<0.002	<0.002	<0.002	<0.010	<0.002	<0.050	<0.002	<0.050	<0.002
	01/04/16	<0.001	**0.496**	<0.001	<0.001	<0.005	**0.0509**	<0.001	0.00929	**0.118**	**0.0139**	<0.003	<0.001	<0.001	<0.001	<0.001	0.00111	<0.025	<0.001	<0.050	<0.001
MW-12	09/03/08	**0.0031**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	05/15/09	**0.0011**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/04/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.005	<0.001
	08/20/13	**0.00103**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	08/27/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	<0.001	<0.025	<0.001
	01/04/16	**0.00135**	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-13	09/03/08	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	02/24/09	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	05/15/09	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/04/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.005	<0.001
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-14S	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	05/18/12	<0.001	<0.001	<0.001	<0.001	<0.005	**0.023**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/22/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.112**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/20/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0312**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0706**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.146**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/24/14	<0.001	0.00293	<0.001	<0.001	<0.005	**0.0368**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/09/14	<0.001	0.00234	<0.001	<0.001	<0.005	**0.0554**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/07/14	<0.001	0.00240	<0.001	<0.001	<0.005	**0.108**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/05/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0606**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0257**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0884**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	**0.186**	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	**0.00366**	<0.025	<0.001
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0386**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-14I	11/09/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	05/18/12	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	01/03/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0015**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/22/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00108**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/19/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00133**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00109**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/24/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/07/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/05/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	<0.001	<0.025	<0.001
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-15S	11/09/09	<0.01	<0.01	<0.01	<0.01	<0.01	**7.05**	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.005	**15**	<0.001	<0.001	**0.00606**	<0.001	<0.002	<0.001	<0.001	<0.001	**0.00471**	<0.001	<0.005	<0.001	<0.050	<0.001
	12/20/13	<0.001	<0.001	<0.001	<0.001	<0.005	**13.1**	<0.001	<0.001	**0.00455**	<0.001	<0.003	<0.001	<0.001	<0.001	**0.00295**	<0.001	<0.005	<0.001	<0.050	<0.001
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.005	**3.76**	<0.001	<0.001	**0.0249**	<0.001	<0.003	<0.001	<0.001	<0.001	**0.00179**	0.00109	<0.005	<0.001	**6.25**	<0.001
	03/26/14	<0.001	**0.280**	<0.001	<0.001	<0.005	**6.11**	<0.001	<0.001	**0.0740**	<0.001	<0.003	<0.001	<0.001	<0.001	**0.00167**	0.00255	<0.025	<0.001	**4.64**	<0.001
	04/25/14	<0.001	**0.380**	<0.001	<0.001	<0.005	**4.43**	<0.001	<0.001	**0.105**	<0.001	<0.003	<0.001	<0.001	<0.001	**0.00164**	0.00308	0.729	<0.001	**8.65**	<0.001
	07/10/14	<0.001	**1.43**	<0.001	<0.001	<0.005	**4.09**	<0.001	<0.001	**0.832**	**0.00265**	<0.002	<0.001	<0.001	<0.001	<0.001	0.00606	<0.025	<0.001	**16.9**	<0.001
	10/08/14	<0.010	**4.07**	<0.010	<0.010	<0.050	**0.0552**	<0.010	<0.010	**0.0144**	**0.396**	<0.020	<0.010	<0.010	<0.010	<0.010	<0.010	1.66	<0.010	**11.1**	<0.010
	01/06/15	<0.010	**0.481**	<0.010	<0.010	<0.050	**0.194**	<0.010	<0.010	**0.0199**	**0.404**	<0.020	<0.010	<0.010	<0.010	<0.010	######	0.148	<0.010	**0.251**	<0.010
	04/22/15	<0.001	**0.803**	<0.001	<0.001	<0.005	**0.289**	<0.001	<0.010	**0.0376**	**0.301**	<0.002	<0.001	<0.001	<0.001	<0.001	######	0.0536	<0.001	<0.050	<0.001
	07/07/15	<0.001	**1.54**	<0.001	<0.001	<0.005	**0.172**	<0.001	<0.020	**0.0355**	**0.345**	<0.003	<0.001	<0.001	<0.001	<0.001	######	0.163	<0.001	<0.050	<0.001
	10/07/15	<0.005	**0.676**	<0.005	<0.005	<0.005	**0.0197**	<0.005	<0.005	**0.00572**	**0.393**	<0.025	<0.005	<0.005	<0.005	<0.025	<0.005	<0.125	**0.0131**	**0.128**	<0.005
	01/06/16	<0.001	**0.0905**	<0.001	<0.001	<0.005	<0.001	0.00126	<0.001	<0.001	**0.283**	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-15I	11/09/09	<0.01	<0.01	<0.01	<0.01	<0.01	**0.00835**	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00342**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00420**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0449**	0.00101	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/26/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0266**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0173**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00936**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00446**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00351**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/22/15	<0.001	0.00344	<0.001	<0.001	<0.005	**0.0133**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00112**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	**0.00525**	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	**0.00144**	<0.025	<0.001
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0377**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-16S	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	**0.0706**	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	05/18/12	<0.001	<0.001	<0.001	<0.001	<0.005	**0.083**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	01/03/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.096**	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.103**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/19/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.112**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0444**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0250**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/23/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.110**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0552**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.0356**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.291**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/21/15	<0.001	0.00104	<0.001	<0.001	<0.005	**0.196**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.185**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	**0.0149**	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	**0.00377**	<0.025	<0.001
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.005	**0.279**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-16I	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	NA	<0.01
	05/18/12	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	NA
	01/03/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.05	<0.005	<0.01	<0.001
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/19/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/23/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/05/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	**0.00327**	<0.025	<0.001
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-17S	11/25/09	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	**0.017**	<0.01	<0.001
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00271**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-17I	11/25/09	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	**0.017**	<0.01	**0.0018**
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00177**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-18	11/25/09	<0.025	<0.025	<0.025	<0.025	<0.12	**0.72**	<0.12	<0.025	<0.025	<0.025	<0.075	<0.025	<0.025	<0.025	<0.025	<0.025	<1.2	<0.12	<0.25	<0.025
	05/18/12	<0.01	<0.01	<0.01	<0.01	<0.05	**0.79**	<0.05	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.50	<0.05	<0.10	<0.01
	08/19/13	<0.001	0.00296	<0.001	<0.001	<0.005	**1.10**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/17/13	<0.001	0.00239	<0.001	<0.001	<0.005	**1.18**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/26/14	<0.001	0.00267	<0.001	<0.001	<0.005	**0.949**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/26/14	<0.001	0.00265	<0.001	<0.001	<0.005	**1.47**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/24/14	<0.001	0.00342	<0.001	<0.001	<0.005	**1.32**	<0.001	<0.001	**0.00108**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.50	<0.001
	07/08/14	<0.001	0.00252	<0.001	<0.001	<0.005	**1.16**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/08/14	<0.005	<0.005	<0.005	<0.005	<0.025	**0.928**	<0.005	<0.005	<0.005	<0.005	<0.010	<0.005	<0.005	<0.005	<0.005	<0.005	<0.125	<0.005	<0.25	<0.005
	01/06/15	<0.005	<0.005	<0.005	<0.005	<0.025	**0.991**	<0.005	<0.005	<0.005	<0.005	<0.010	<0.005	<0.005	<0.005	<0.005	<0.005	<0.125	<0.005	<0.25	<0.005
	04/20/15	<0.001	0.00446	<0.001	<0.001	<0.005	**1.09**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/07/15	<0.001	0.00205	<0.001	<0.001	<0.005	**0.577**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/05/15	<0.005	0.0146	<0.005	<0.005	<0.005	**0.676**	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	<0.005	<0.025	<0.005	<0.125	<0.005	<0.125	<0.005
	01/06/16	<0.001	0.0548	<0.001	<0.001	<0.005	**1.12**	<0.001	<0.001	**0.0236**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-19	11/25/09	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-20S	01/25/10	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.005	<0.01	<0.001
	07/07/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-20I	01/25/10	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	**0.0052**	<0.01	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-21	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00114**	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00108**	<0.050	<0.001
	12/16/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.005	**0.00107**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/07/14	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/20/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	<0.001	<0.025	<0.001
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-22S	01/03/13	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	0.077	<0.001	<0.001	**0.0065**	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	0.54	<0.025	**5.7**	<0.001
	01/09/13	<0.05	0.056	<0.05	<0.05	<0.05	**0.37**	0.34	<0.05	<0.05	<0.05	<0.15	<0.05	<0.05	<0.05	<0.05	<0.05	<2.5	<0.025	**6.9**	<0.05
	08/21/13	<0.001	0.00197	0.00209	<0.001	<0.005	<0.001	0.00197	<0.001	**0.00147**	**0.0239**	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	12/17/13	<0.001	**0.216**	<0.001	<0.001	<0.005	**0.00537**	0.00259	0.00384	**0.0639**	**0.254**	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.050	<0.001
	02/28/14	<0.01	0.0383	<0.01	<0.01	<0.05	**0.00179J**	**0.950**	<0.01	<0.01	**0.0202**	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	1.4	**0.00296J**	0.502	<0.01
	03/28/14	<0.001	<0.001	0.00263	<0.001	<0.005	**0.00121**	**3.06**	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	0.172	<0.001	0.0689	<0.001
	04/24/14	<0.001	0.00972	0.00227	<0.001	<0.005	**0.00717**	**0.973**	<0.001	**0.00622**	**0.00491**	<0.003	**0.00972**	<0.001	<0.001	<0.001	<0.001`	<0.025	<0.001	<0.050	<0.001
	07/10/14	<0.001	<0.001	0.00127	<0.001	<0.005	<0.001	0.00379	<0.001	<0.001	**0.00158**	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/07/14	<0.001	0.00159	<0.001	<0.001	<0.005	<0.001	0.00167	<0.001	<0.001	**0.0124**	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	0.00473	<0.001	<0.001	<0.005	**0.00227**	0.00170	<0.001	**0.00156**	**0.0467**	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/21/15	<0.001	0.0191	<0.001	<0.001	<0.005	**0.00457**	<0.001	<0.001	**0.00816**	**0.0387**	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/08/15	<0.001	0.0236	<0.001	<0.001	<0.005	**0.0462**	0.00175	<0.001	**0.0297**	**0.0695**	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/05/15	<0.001	0.0695	<0.001	<0.001	<0.001	**0.0381**	0.00490	<0.001	**0.0738**	**0.160**	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	<0.001	<0.025	<0.001
	01/05/16	<0.001	######	<0.001	<0.001	<0.005	**0.0338**	0.00291	<0.001	**0.00950**	**0.0163**	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater **ADT 8**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-22I	01/03/13	<0.1	**2.8**	<0.1	<0.1	<0.1	**67**	<0.5	<0.1	**1.4**	<0.1	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<5.0	<0.5	1.3	<0.1
	01/11/13	<0.5	**4.1**	<0.5	<0.5	<0.5	**70**	<2.5	<0.5	**1.6**	<0.5	<1.5	<0.5	<0.5	<0.5	<0.5	<0.5	<25	<2.5	<5.0	<0.5
	08/21/13	<0.001	**1.26**	< 0.001	<0.001	<0.005	**57.7**	0.00895	<0.05	**1.04**	**0.0596**	<0.002	<0.001	<0.001	<0.001	**0.0290**	**0.0138**	0.0558	**0.00852**	<0.050	<0.001
	12/16/13	<0.001	**0.380**	< 0.001	<0.001	<0.005	**70.7**	0.00924	0.00593	**0.451**	**0.0375**	<0.003	<0.001	<0.001	<0.001	**0.0410**	######	0.0435	**0.0107**	<0.050	<0.001
	02/28/14	<0.1	**14.7**	<0.1	<0.1	<0.5	**12.1**	0.0420J	**0.187**	**2.77**	**0.0967J**	<0.3	<0.1	<0.1	<0.1	<0.1	**0.0826J**	0.617J	**0.0333J**	**4.36J**	<0.1
	03/28/14	**0.00143**	**17.6**	< 0.001	< 0.001	<0.005	**9.61**	0.0349	**0.121**	**2.06**	**0.0835**	<0.003	<0.001	<0.001	<0.001	**0.0177**	**0.0777**	0.581	**0.0014**	<5.0	<0.001
	04/24/14	**0.00102**	**47.2**	<0.001	<0.001	<0.005	**0.0147**	0.0110	<1.0	**0.00925**	**0.172**	<0.003	**0.00266**	<0.001	<0.001	**0.00516**	**0.192**	0.406	<0.001	<0.050	<0.001
	07/10/14	<0.001	**64.4**	<0.001	<0.001	<0.005	**0.858**	0.0107	<0.001	**0.0708**	**0.261**	<0.002	**0.00438**	<0.001	<0.001	**0.00437**	**0.189**	<0.025	**0.0011**	<0.050	<0.001
	10/07/14	<0.001	**53.4**	<0.001	<0.001	<0.005	**1.03**	<0.001	<0.001	**0.0864**	**0.681**	<0.002	<0.001	<0.001	<0.001	<0.001	**0.157**	1.55	<0.001	**4.84**	<0.001
	01/06/15	<0.025	**27.1**	<0.025	<0.025	<0.125	**2.02**	<0.025	<0.250	**0.344**	**13.9**	<0.050	<0.025	<0.025	<0.025	<0.025	**0.0494**	5.35	<0.025	<1.25	<0.025
	04/21/15	<0.001	**4.60**	<0.001	<0.001	<0.005	**2.12**	0.00486	<0.010	**0.397**	**7.68**	<0.002	**0.00120**	<0.001	<0.001	**0.00153**	**0.0117**	1.71	<0.001	0.981	<0.001
	07/08/15	<0.001	**6.73**	<0.001	<0.001	<0.005	**1.18**	0.00374	<0.1	**0.278**	**4.74**	<0.003	**0.00150**	<0.001	<0.001	**0.00137**	**0.0115**	0.845	<0.001	0.857	<0.001
	10/05/15	<0.050	**2.34**	<0.050	<0.050	<0.050	**3.73**	<0.050	<0.050	**0.741**	**6.90**	<0.250	<0.050	<0.050	<0.050	<0.250	<0.050	<1.25	<0.050	<1.25	<0.050
	01/05/16	<0.025	**2.89**	<0.025	<0.025	<0.125	**1.64**	<0.025	<0.025	**0.260**	**2.37**	<0.075	<0.025	<0.025	<0.025	<0.025	<0.025	<0.625	<0.025	<1.25	<0.025
MW-23S	08/19/13	<0.001	0.00395	0.00133	<0.001	**0.00592**	**80.9**	0.00432	<0.001	**0.0101**	<0.001	0.00488	<0.001	<0.001	**0.00542**	**0.0545**	<0.001	0.0787	**0.0149**	<0.050	<0.001
	12/17/13	<0.001	0.0191	0.00141	<0.001	**0.0105**	**92.4**	0.00619	<0.001	**0.0144**	<0.001	0.00526	<0.001	<0.001	**0.00412**	**0.0563**	<0.001	0.180	**0.0163**	0.161	<0.001
	02/28/14	<0.1	0.0390J	<0.1	<0.1	**0.0504J**	**49.4**	<0.1	<0.1	**0.348**	<0.1	<0.3	<0.1	<0.1	<0.1	**0.0399J**	<0.1	0.593J	**0.0436J**	0.434J	<0.1
	03/28/14	<0.001	0.0159	<0.001	<0.001	**0.00737**	**39.1**	0.00256	0.00315	**0.282**	**0.00197**	<0.3	<0.001	<0.001	**0.00140**	**0.0158**	**0.0195**	0.255	**0.00473**	0.307	<0.001
	04/25/14	<0.001	0.0306	<0.001	<0.001	**0.0146**	**59.5**	0.00521	0.00365	**0.399**	**0.00224**	<0.3	<0.001	<0.001	**0.00276**	**0.0283**	**0.0389**	0.424	**0.00917**	0.659	<0.001
	07/10/14	<0.001	**24.1**	<0.001	<0.001	**0.00832**	**34.5**	0.00255	<0.001	**1.37**	**0.0398**	<0.002	**0.00125**	<0.001	**0.00144**	**0.0116**	**0.0549**	0.444	**0.00427**	<0.050	<0.001
	10/08/14	<0.050	**21.1**	<0.050	<0.050	<0.250	**8.67**	<0.050	<0.250	**3.43**	**0.0611**	<0.100	<0.050	<0.050	<0.050	<0.050	**0.0527**	1.74	<0.050	2.66	<0.001
	01/06/15	<0.020	**19.2**	<0.020	<0.020	<0.100	**4.30**	<0.020	<0.200	**3.07**	**0.215**	<0.040	<0.020	<0.020	<0.020	<0.020	**0.0509**	3.25	<0.020	**5.44**	<0.020
	04/22/15	<0.001	**21.0**	<0.001	<0.001	<0.005	**4.08**	0.00554	<0.100	**1.35**	**0.271**	<0.002	**0.00160**	<0.001	<0.001	0.00447	**0.0462**	2.19	<0.001	2.78	<0.001
	06/12/15	<0.001	**3.84**	<0.001	<0.001	<0.005	**0.255**	0.00423	0.0151	**0.298**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/06/15	<0.001	**23.2**	<0.001	<0.001	<0.005	**0.0512**	0.00344	<0.200	**0.120**	**0.137**	<0.003	**0.00309**	<0.001	<0.001	<0.001	**0.0427**	1.49	<0.001	<1.0	<0.001
	08/27/15	<0.010	**8.27**	<0.010	<0.010	<0.050	<0.010	<0.010	<0.1	<0.010	**5.33**	<0.030	<0.010	<0.010	<0.010	<0.010	**0.0154**	0.496	<0.010	<0.500	<0.010
	10/07/15	<0.025	**1.72**	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	**2.87**	<0.125	<0.025	<0.025	<0.025	<0.125	<0.025	<0.625	**0.0674**	<0.625	<0.025
	01/06/16	<0.001	**0.155**	<0.001	<0.001	<0.005	<0.001	0.00408	0.00145	**0.00210**	**0.453**	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001

Table 8: Analytical Data for Groundwater

ADT 8

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)	1,2-Dichloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethylene	Acetone	Chloroform	2-Butanone (MEK)	Bromodichloromethane
		[mg/L]																			
MW-23I	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.005	**1.76**	<0.001	<0.001	**0.00140**	<0.001	<0.002	<0.001	<0.001	<0.001	**0.00461**	<0.001	<0.005	**0.00147**	<0.050	<0.001
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.005	**0.659**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	**0.00180**	<0.001	<0.005	<0.001	<0.050	<0.001
	02/28/14	<0.001	**0.316**	<0.001	<0.001	<0.005	**0.0453**	0.00113	0.00430J	**0.0133**	<0.001	<0.003	0.000236J	<0.001	<0.001	0.000557J	0.000949J	<0.005	<0.001	<0.050	<0.001
	03/28/14	<0.001	**0.257**	<0.001	<0.001	<0.005	**0.00115**	<0.001	<0.01	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/25/14	<0.001	**0.145**	<0.001	<0.001	<0.005	**0.169**	<0.001	<0.01	**0.00976**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/10/14	<0.001	**0.118**	<0.001	<0.001	<0.005	**0.400**	<0.001	<0.001	**0.0139**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/08/14	<0.001	**0.163**	<0.001	<0.001	<0.005	**0.132**	<0.001	<0.001	**0.00523**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	01/06/15	<0.001	0.0175	<0.001	<0.001	<0.005	**0.171**	<0.001	<0.001	**0.00248**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	04/22/15	<0.001	0.0336	<0.001	<0.001	<0.005	**0.0920**	<0.001	<0.001	**0.00378**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	07/08/15	<0.001	0.0565	<0.001	<0.001	<0.005	**0.0902**	<0.001	<0.001	**0.00386**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	10/06/15	<0.001	0.0186	<0.001	<0.001	<0.001	**0.0572**	<0.001	<0.001	**0.00164**	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	**0.00338**	<0.025	<0.001
	01/06/16	<0.001	0.0142	<0.001	<0.001	<0.005	**0.0764**	<0.001	<0.001	**0.00148**	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
MW-24S	06/12/15	<0.001	<0.001	<0.001	<0.001	<0.005	**0.435**	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
	08/27/15	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	<1.0	<1.0	<25	<1.0	<50	<1.0
	10/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.025	**0.00508**	<0.025	<0.001
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
UST Incident No. 15968 (Northgate Shell) Permanent Monitoring Wells																					
UST-MW-1	07/31/14	<0.001	0.0411	<0.001	**0.114**	<0.005	**0.0781**	<0.001	<0.001	**0.0274**	**0.00609**	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
UST-MW-10	07/31/14	**1.15**	**0.401**	**1.79**	**0.445**	**0.414**	**0.00965**	0.203	<0.025	**0.0258**	**0.00495**	**3.44**	<0.001	<0.001	0.001	**0.00298**	0.00166	<0.025	**0.00915**	<0.050	**0.00179**
UST-MW-12	07/31/14	<0.001	<0.001	<0.001	0.00606	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
UST-MW-16	07/31/14	<0.001	0.00196	0.00202	<0.001	<0.005	**0.0308**	0.00133	<0.001	**0.00672**	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.050	<0.001
UST-MW-19	07/31/14	**0.0833**	**0.711**	**1.04**	**0.396**	**0.269**	**0.00223**	0.0375	<0.025	**0.00352**	**0.058**	**1.88**	<0.001	<0.001	<0.001	<0.001	0.00289	<0.025	<0.001	<0.050	<0.001
Tier 1 RBSL (or NC 2L Standard)		0.001	0.07	0.003	0.02	0.004	0.0007	0.6	0.076	0.001	0.00003	0.094	0.0004	0.20	0.0002	0.0012	0.007	6.0	0.00073	4.0	0.0006

Notes:
1. **Bold** concentration exceeds DSCA Program Tier 1 RBSL (or NC 2L Standard, if no RBSL established).
2. J flag denotes estimated concentration between laboratory reporting limit and method detection limit.
3. NA = Not Analyzed; N/A = Not Available; BDL = Below Detection Limit (detection limits not available); NE = Not Established

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
DSCA Site No. DC320013 Permanent Monitoring Wells																							
DW-1	11/19/93	BDL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BDL	BDL	BDL	NA	NA
RW-1	11/19/93	BDL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BDL	BDL	BDL	NA	NA
MW-1	10/14/93	0.016	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	**0.0084**	**0.011**	0.0030	NA	NA
MW-1R	05/30/07	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	NA	<1.2
	01/09/08	0.0025	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	**0.081**	0.013	0.0019	<0.001	<0.001	<0.001	<0.001	0.0032	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.5	<5.0	<5.0	NA	<5.0
	05/15/09	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.2	<2.5	<2.5	NA	<2.5
	08/04/09	0.0032	<0.001	NA	NA	NA	<0.001	NA	NA	<0.001	**0.0958**	<0.005	NA	NA	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.002
	05/17/12	<0.05	<0.25	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.5	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.25	<0.05	NA	<0.25
MW-1I	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	05/17/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	NA	<0.005
MW-1D	01/08/08	0.0025	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/15/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.001	<0.001	NA	NA	NA	<0.001	NA	NA	<0.001	<0.001	<0.005	NA	NA	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.002
MW-2	10/14/93	0.0080	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BDL	BDL	0.0062	NA	NA
	07/01/04	BDL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BDL	BDL	BDL	NA	NA
MW-2R	05/30/07	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	01/09/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/17/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
MW-3	10/14/93	BDL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BDL	BDL	BDL	NA	NA

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-3R	05/31/07	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	01/08/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/15/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.001	<0.001	NA	NA	NA	<0.001	NA	NA	<0.001	<0.001	<0.005	NA	NA	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.002
	05/18/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/16/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/28/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/20/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	06/12/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	08/27/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-3I	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	05/18/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/16/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/28/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/20/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-4	11/19/93	BDL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BDL	BDL	BDL	NA	N/A
MW-4R	05/31/07	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	0.0024	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	01/08/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/15/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.001	<0.001	NA	NA	NA	<0.001	NA	NA	<0.001	<0.001	<0.005	NA	NA	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.002
	05/17/12	<0.005	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.05	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	NA	<0.025
	01/03/13	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.05
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/24/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	0.0018	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.010	<0.01	<0.010	<0.010	<0.010	<0.020	<0.010	<0.010	<0.010	<0.010	<0.100	<0.010	<0.010	<0.010	<0.010	<0.010	NA	<0.010	<0.010	<0.010	<0.010	<0.050
	01/06/15	<0.010	<0.001	<0.010	<0.010	<0.010	<0.020	<0.010	<0.010	<0.010	<0.010	<0.100	<0.010	<0.010	<0.010	<0.010	<0.010	NA	<0.010	<0.010	<0.010	<0.010	<0.050
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.00149**	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	06/12/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.00163**	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.00138**	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	08/27/15	<0.005	<0.005	<0.005	<0.005	<0.005	<0.010	<0.005	<0.005	<0.005	<0.005	<0.050	<0.005	<0.005	<0.005	<0.005	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.025
	10/07/15	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.125	<0.005	<0.005	<0.005	<0.005	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.025
	01/06/16	<0.010	<0.010	<0.010	<0.010	<0.010	<0.020	<0.010	<0.010	<0.010	<0.010	<0.100	<0.010	<0.010	<0.010	<0.010	<0.010	NA	<0.010	<0.010	<0.010	<0.010	<0.050

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-4I	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	05/17/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	01/03/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/24/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	06/12/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	08/27/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-5R	05/31/07	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.50	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	NA	<0.250
	01/08/08	0.0037	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	**0.040**	<0.01	0.0053	0.0014	<0.001	<0.001	<0.001	0.0034	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<0.50	<2.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.2	<2.5	<2.5	NA	<2.5
	09/16/09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/18/12	<0.25	<1.2	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	NA	<1.2
MW-5D	01/08/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	09/16/09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	05/18/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
MW-6	01/08/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/15/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.001	<0.001	NA	NA	NA	<0.001	NA	NA	<0.001	<0.001	<0.005	NA	NA	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.002
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-7	01/16/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/15/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.001	<0.001	NA	NA	NA	<0.001	NA	<0.001	<0.001	<0.001	<0.005	NA	NA	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.002
	08/22/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-8	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-9	01/09/08	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/22/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-10	09/03/08	<0.005	<0.025	0.0066	0.014	<0.005	<0.005	0.062	**0.12**	<0.005	<0.005	<0.05	**0.25**	0.097	<0.005	<0.005	<0.005	0.046	<0.012	<0.025	<0.025	NA	<0.025
	02/24/09	<0.01	<0.05	<0.01	0.010	<0.01	<0.01	0.029	0.032	<0.01	<0.01	<0.10	**0.035**	0.014	<0.01	<0.01	<0.01	<0.01	<0.025	<0.05	<0.05	NA	<0.05
	05/15/09	<0.001	<0.005	0.0077	0.014	0.0015	0.0036	0.034	0.065	0.0033	<0.001	<0.01	**0.063**	0.021	<0.001	<0.001	<0.001	0.019	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.002	<0.002	NA	NA	NA	<0.002	NA	NA	<0.002	<0.002	<0.01	NA	NA	<0.002	<0.002	<0.002	NA	<0.002	<0.002	<0.002	NA	<0.004
	05/17/12	<0.001	<0.005	<0.001	0.013	0.0014	<0.001	0.016	0.025	<0.001	<0.001	<0.01	0.0023	0.0017	<0.001	<0.001	<0.001	0.0045	<0.001	<0.001	<0.001	NA	<0.005
	08/21/13	<0.001	<0.001	0.00141	0.00777	<0.001	<0.002	0.00867	0.0186	<0.001	<0.001	<0.005	0.00573	0.00517	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/16/13	<0.001	<0.001	<0.001	<0.001	0.00166	<0.002	0.0193	0.0350	0.00103	<0.001	<0.005	0.00307	0.00189	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/28/14	<0.001	<0.001	<0.001	0.00205	0.000405J	0.000207J	0.00182	<0.001	<0.001	<0.001	<0.005	0.000636J	0.000523J	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/27/14	<0.001	<0.001	<0.001	0.00130	<0.001	<0.002	0.00152	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	0.00177	0.00110	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	0.00313	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.001	<0.001	<0.001	0.00173	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	0.00183	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-11	09/03/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/15/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.001	<0.001	NA	NA	NA	<0.001	NA	NA	<0.001	<0.001	<0.005	NA	NA	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.002
	08/20/13	<0.001	<0.001	<0.001	0.00235	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	08/27/15	<0.001	<0.001	<0.001	0.00113	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.050	<0.002	<0.002	<0.002	<0.002	<0.002	NA	<0.002	<0.002	<0.002	<0.002	<0.010
	01/04/16	<0.001	<0.001	<0.001	0.00127	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-12	09/03/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/15/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.001	<0.001	NA	NA	NA	<0.001	NA	NA	<0.001	<0.001	<0.005	NA	NA	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.002
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	08/27/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/04/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-13	09/03/08	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	02/24/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	05/15/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/04/09	<0.001	<0.001	NA	NA	NA	<0.001	NA	NA	<0.001	<0.001	<0.005	NA	NA	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.002
	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-14S	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	05/18/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	08/22/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/24/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002`	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/07/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-14I	11/09/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	05/18/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	01/03/13	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005
	08/22/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/24/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/07/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-15S	11/09/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	**0.00799**	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.00575**	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.010	<0.01	<0.010	<0.010	<0.010	<0.002	<0.010	<0.010	<0.010	<0.010	<0.100	<0.010	<0.010	<0.010	<0.010	<0.010	NA	<0.010	<0.010	<0.010	<0.010	<0.050
	01/06/15	<0.010	<0.001	<0.010	<0.010	<0.010	<0.002	<0.010	<0.010	<0.010	<0.010	<0.100	<0.010	<0.010	<0.010	<0.010	<0.010	NA	<0.010	<0.010	<0.010	<0.001	<0.050
	04/22/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/07/15	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.125	<0.005	<0.005	<0.005	<0.005	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.025
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-15I	11/09/09	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/22/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-16S	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	05/18/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	01/03/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/23/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-16I	11/10/09	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	<0.01
	05/18/12	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.005
	01/03/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/23/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-17S	11/25/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-17I	11/25/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/09/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-18	11/25/09	<0.025	<0.12	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.25	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.062	<0.12	<0.12	NA	<0.12
	05/18/12	<0.01	<0.05	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.05
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/24/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.005	<0.005	<0.005	<0.005	<0.005	<0.100	<0.005	<0.005	<0.005	<0.005	<0.050	<0.005	<0.005	<0.005	<0.005	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.025
	01/06/15	<0.005	<0.005	<0.005	<0.005	<0.005	<0.100	<0.005	<0.005	<0.005	<0.005	<0.050	<0.005	<0.005	<0.005	<0.005	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.025
	04/20/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/05/15	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.125	<0.005	<0.005	<0.005	<0.005	<0.005	NA	<0.005	<0.005	<0.005	<0.005	<0.025
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-19	11/25/09	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-20S	01/28/10	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005
	07/07/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-20I	01/28/10	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0025	<0.005	<0.005	NA	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-21	08/20/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/16/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/26/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/27/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/07/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/20/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-22S	01/03/13	<0.001		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025
	01/09/13	<0.05		<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.5	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.001	<0.025
	08/21/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/28/14	<0.01	<0.01	<0.01	<0.01	<0.01	<0.02	<0.01	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01	<0.01	NA	<0.01	<0.01	<0.01	<0.01	0.00232J
	03/28/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/24/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/07/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/21/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/05/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/05/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-22I	01/03/13	<0.1		<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<1.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NA	<0.5
	01/11/13	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<2.5
	08/21/13	0.00558	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.0742**	0.0124	0.00357	0.00110	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/16/13	0.00658	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.0596**	0.0122	0.00432	0.00132	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/28/14	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<1.0	<0.1	<0.1	<0.1	<0.1	<0.1	NA	<0.1	<0.1	<0.1	<0.1	**0.0239J**
	03/28/14	0.00265	0.00121	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.01	0.00166	<0.001	<0.001	<0.001	0.00108	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/24/14	0.00350	0.00198	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	0.00237	<0.001	<0.001	<0.001	0.00111	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/10/14	0.00359	0.00284	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	0.00104	0.0106	0.00237	<0.001	<0.001	<0.001	0.00123	NA	0.00284	<0.001	<0.001	<0.001	<0.005
	10/07/14	<0.050	<0.05	<0.050	<0.050	<0.050	<0.100	<0.050	<0.050	<0.050	<0.050	<0.500	<0.050	<0.050	<0.050	<0.050	<0.050	NA	<0.050	<0.050	<0.050	<0.050	<0.250
	01/06/15	<0.025	<0.025	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	<0.025	<0.250	<0.025	<0.025	<0.025	<0.025	<0.025	NA	<0.025	<0.025	<0.025	<0.025	<0.125
	04/21/15	0.00248	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	0.00184	<0.010	0.00122	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/15	0.00224	0.00318	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	0.00169	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/05/15	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<1.25	<0.050	<0.050	<0.050	<0.050	<0.050	NA	<0.050	<0.050	<0.050	<0.050	<0.250
	01/05/16	<0.025	<0.025	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	<0.025	<0.250	<0.025	<0.025	<0.025	<0.025	<0.025	NA	<0.025	<0.025	<0.025	<0.025	<0.125
MW-23S	08/19/13	0.00353	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	**0.142**	0.00650	0.00197	0.00100	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/17/13	0.00394	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.128**	0.0155	0.00242	0.00113	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/28/14	0.00394	<0.1	<0.1	<0.1	<0.1	<0.2	<0.1	<0.1	<0.1	**0.0334J**	<1.0	<0.1	<0.1	<0.1	<0.1	<0.1	NA	<0.1	<0.1	<0.1	<0.1	<0.5
	03/28/14	0.00173	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.0133**	<0.010	0.00156	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/25/14	0.00293	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.0152**	<0.010	0.00195	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/10/14	0.00249	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	**0.0297**	<0.010	0.00110	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.050	<0.05	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.500	<0.050	<0.050	<0.050	<0.050	<0.050	NA	<0.050	<0.050	<0.050	<0.050	<0.250
	01/06/15	<0.020	<0.02	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.200	<0.020	<0.020	<0.020	<0.020	<0.020	NA	<0.020	<0.020	<0.020	<0.020	<0.100
	04/22/15	0.00123	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	06/12/15	0.00102	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	0.00622	<0.005
	08/27/15	<0.010	<0.010	<0.010	<0.010	<0.010	<0.020	<0.010	<0.010	<0.010	<0.010	<0.1	<0.010	<0.010	<0.010	<0.010	<0.010	NA	<0.010	<0.010	<0.010	<0.010	<0.050
	10/07/15	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.625	<0.025	<0.025	<0.025	<0.025	<0.025	NA	<0.025	<0.025	<0.025	<0.025	<0.125
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005

Table 8(1): Analytical Data for Groundwater (User Specified Chemicals) **ADT 8(1)**

DSCA ID No.: DC320013

Groundwater Sampling Point	Sampling Date (mm/dd/yy)	Chlorobenzene	Chloroethane	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Diisopropyl ether	Isopropylbenzene	n-Propylbenzene	p-Isopropyltoluene	1,1,1,2-Tetrachloroethane	4-Methyl-2pentanone (MIBK)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichloropropane	1,2,3-Trimethylbenzene	Chloromethane	Dichlorodifluoromethane	Trichlorofluoromethane	Carbon Disulfide	Methylene Chloride
		[mg/L]																					
MW-23I	08/19/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	**0.00730**	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	12/17/13	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	0.00214	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	02/28/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	0.000959J	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	03/28/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/25/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/10/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/08/14	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	04/22/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	07/08/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	10/06/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
MW-24S	06/12/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	08/27/15	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0	<1.0	<1.0	<5.0
	10/07/15	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
	01/06/16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
UST Incident No. 15968 (Northgate Shell) Permanent Monitoring Wells																							
UST-MW-1	07/31/14	<0.001	<0.001	<0.001	0.00293	<0.001	0.0321	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
UST-MW-10	07/31/14	<0.001	<0.001	0.0191	0.00789	<0.001	**0.133**	0.0685	**0.167**	0.00554	<0.001	<0.010	**0.614**	0.169	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	**0.0836**
UST-MW-12	07/31/14	<0.001	<0.001	<0.001	<0.001	<0.001	0.00236	<0.001	<0.001	<0.001	<0.001	<0.010	<0.001	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
UST-MW-16	07/31/14	<0.001	<0.001	<0.001	<0.001	<0.001	0.0100	<0.001	<0.001	<0.001	<0.001	<0.010	0.00135	<0.001	<0.001	<0.001	<0.001	NA	<0.001	<0.001	<0.001	<0.001	<0.005
UST-MW-19	07/31/14	<0.001	<0.001	0.025	0.018	<0.001	0.00614	**0.174**	**0.256**	0.0128	<0.001	<0.010	**0.601**	0.237	<0.001	<0.001	**0.00221**	NA	<0.001	<0.001	<0.001	<0.001	<0.005
Tier 1 RBSL (or NC 2L Standard)		0.050	3.0	0.070	0.070	0.070	0.070	0.070	0.070	0.025	0.0032	0.10	0.0058	0.4	0.02	0.0022	0.0022	NE	0.0030	0.0014	2.0		0.005

Notes:
1. **Bold** concentration exceeds DSCA Program Tier 1 RBSL (or NC 2L Standard, if no RBSL established).
2. J flag denotes estimated concentration between laboratory reporting limit and method detection limit.
3. NA = Not Analyzed; N/A = Not Available; BDL = Below Detection Limit (detection limits not available); NE = Not Established

Table 9: Analytical Data for Surface Water

ADT 9

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Benzene	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride	Xylenes (total)									
		[mg/L]																			
SW-1	06/10/10	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003									
SW-2	06/10/10	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003									
SW-3	06/10/10	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003									
SW-4	06/10/10	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003									
SW-5	06/10/10	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.003									
2013 15A NCAC 2B Freshwater Aquatic Life* or Human Health Standard		0.051	0.720	0.097*	1.5	0.012*	0.0033	0.011*	10	0.03	0.0024	0.67*									

Notes:
1. NA denotes not analyzed.
2. J flag indicates estimated concentration below laboratory reporting limit and above method detection limit.
* 2013 15A NCAC 2B Freshwater Aquatic Life Standard

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
DSCA Site No. DC320013 Permanent Monitoring Wells																	
MW-1R	08/05/11	6.95	1.1	2.3	NA	0.00073	20	43.3	NA	80	52	5.56	21.10	NA	NA	<0.001	<0.0023
	05/17/12	NA	NA	NA	NA	0.014	NA	NA	NA	7.3	NA	NA	NA	NA	NA	<0.013	<0.013
MW-1I	08/05/11	2.71	1.3	3.4	NA	<0.00072	5	54.2	NA	20	76	5.80	21.55	NA	NA	<0.001	<0.0023
	05/17/12	NA	NA	NA	NA	0.016	NA	NA	NA	3.5	NA	NA	NA	NA	NA	<0.013	<0.013
MW-2R	05/17/12	NA	NA	NA	NA	<0.010	NA	NA	NA	6.5	NA	NA	NA	NA	NA	<0.013	<0.013
MW-3R	08/05/11	6.57	4.7	2.3	NA	<0.00072	10	44.87	NA	0	125	5.42	20.36	NA	NA	<0.001	<0.0023
	05/18/12	NA	NA	NA	NA	<0.010	NA	NA	NA	14	NA	NA	NA	NA	NA	<0.013	<0.013
	08/20/13	2.75	NA	NA	NA	<0.005	NA	196.2	NA	NA	127	5.52	21.07	NA	2.76	<0.005	<0.005
	12/16/13	2.52	NA	NA	NA	0.0216	NA	68.1	NA	NA	104	5.21	17.06	NA	NA	<0.005	<0.005
	02/26/14	3.91	NA	NA	NA	<0.005	NA	214.2	NA	NA	138	4.92	16.41	NA	1.19	<0.005	<0.005
	03/28/14	4.39	NA	NA	NA	<0.005	NA	-262.1	NA	NA	116	5.58	18.65	NA	3.38	<0.005	<0.005
	04/25/14	3.91	NA	NA	NA	<0.005	NA	100.9	NA	NA	151	5.91	17.28	NA	9.13	<0.005	<0.005
	07/09/14	1.92	NA	NA	NA	0.00800	NA	200.6	NA	NA	107	5.17	21.54	NA	3.32	<0.005	<0.005
	10/08/14	2.82	NA	NA	NA	<0.005	NA	98.4	NA	NA	110	5.52	21.10	NA	3.48	<0.005	<0.005
	01/06/15	2.52	NA	NA	NA	<0.005	NA	100.2	NA	NA	94	7.03	17.60	NA	8.07	<0.005	<0.005
	04/20/15	2.68	NA	NA	NA	<0.005	NA	188.7	NA	NA	117	5.57	20.89	NA	1.25	<0.005	<0.005
	06/12/15	2.85	NA	<2.0	NA	<0.005	ND	122.5	14.5	NA	125	5.45	21.38	NA	2.26	<0.005	<0.005
	07/06/15	3.25	NA	NA	NA	<0.005	NA	141.2	NA	NA	126	5.68	21.93	6.10	2.14	<0.005	<0.005
	08/27/15	3.26	NA	2.51	NA	<0.005	ND	97.3	16.3	NA	103	5.32	20.72	7.56	2.04	<0.005	<0.005
	10/06/15	3.85	NA	<2.0	NA	<0.005	ND	-52.6	153	NA	214	6.66	24.47	4.35	10.6	<0.005	<0.005
	01/05/16	4.96	NA	<2.0	NA	<0.005	ND	126.4	12.4	NA	124	5.86	13.86	1.83	2.06	0.00571	0.00599

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-3I	08/05/11	3.02	2.5	20	NA	<0.00072	NA	65.90	NA	0	413	5.94	20.79	NA	NA	<0.001	<0.0023
	05/18/12	NA	NA	NA	NA	<0.010	NA	NA	NA	8.8	NA	NA	NA	NA	NA	<0.013	<0.013
	08/20/13	1.14	NA	NA	NA	<0.005	NA	-38.8	NA	NA	410	6.72	21.38	NA	1.16	<0.005	<0.005
	12/16/13	1.55	NA	NA	NA	<0.005	NA	60.5	NA	NA	367	6.68	18.28	NA	NA	<0.005	<0.005
	02/26/14	1.39	NA	NA	NA	<0.005	NA	99.3	NA	NA	482	6.76	16.98	NA	1.05	<0.005	<0.005
	03/28/14	1.26	NA	NA	NA	0.00927	NA	-298.4	NA	NA	347	6.61	18.84	NA	<1.00	<0.005	<0.005
	04/25/14	1.55	NA	NA	NA	<0.005	NA	108.9	NA	NA	400	6.67	17.61	NA	1.16	<0.005	<0.005
	07/09/14	1.30	NA	NA	NA	<0.005	NA	138.5	NA	NA	354	6.46	22.22	NA	<1.00	<0.005	<0.005
	10/08/14	1.21	NA	NA	NA	<0.005	NA	54.3	NA	NA	331	6.71	20.6	NA	1.02	<0.005	<0.005
	01/06/15	1.28	NA	NA	NA	<0.005	NA	9.4	NA	NA	306	6.70	17.7	NA	1.26	<0.005	<0.005
	04/20/15	1.31	NA	NA	NA	<0.005	NA	-9.5	NA	NA	383	6.83	20.32	NA	3.36	<0.005	<0.005
	07/08/15	0.83	NA	NA	NA	<0.005	NA	5.7	NA	NA	436	6.98	23.41	NA	2.26	<0.005	<0.005
	10/06/15	1.04	NA	NA	NA	<0.005	NA	-109.6	NA	NA	290	7.23	21.87	NA	9.53	<0.005	<0.005
	01/05/16	2.02	NA	NA	NA	<0.005	NA	-41.1	NA	NA	391	7.02	15.50	NA	1.27	<0.005	<0.005
MW-4R	05/17/12	NA	NA	NA	NA	0.011	NA	NA	NA	6	NA	NA	NA	NA	NA	<0.013	<0.013
	08/20/13	0.93	NA	NA	NA	<0.005	NA	157.9	NA	NA	88	5.59	20.46	NA	<1.0	<0.005	<0.005
	12/17/13	2.47	NA	NA	NA	<0.005	NA	89.1	NA	NA	84	5.59	15.16	NA	NA	<0.005	<0.005
	02/26/14	1.55	NA	NA	NA	<0.005	NA	209.8	NA	NA	105	5.50	16.15	NA	<1.00	<0.005	<0.005
	03/27/14	1.97	NA	NA	NA	<0.005	NA	-263.1	NA	NA	88	6.19	15.25	NA	<1.00	<0.005	<0.005
	04/24/14	1.92	NA	NA	NA	<0.005	NA	-103.4	NA	NA	102	7.78	15.75	NA	<1.00	<0.005	<0.005
	07/09/14	1.79	NA	NA	NA	<0.005	NA	181.2	NA	NA	92	5.79	22.58	NA	<1.00	<0.005	<0.005
	10/08/14	3.03	NA	NA	NA	<0.005	NA	100.2	NA	NA	92	5.70	20.58	NA	<1.00	<0.005	<0.005
	01/06/15	2.18	NA	NA	NA	<0.005	NA	100.2	NA	NA	87	5.98	14.93	NA	1.20	<0.005	<0.005
	04/21/15	1.81	NA	NA	NA	0.0209	NA	520.5	NA	NA	156	5.61	18.12	NA	1.77	<0.005	<0.005
	06/12/15	0.76	NA	11.3	NA	0.0906	ND	47.2	85.9	NA	274	5.90	20.59	NA	2.60	<0.005	<0.005
	07/06/15	0.50	NA	NA	NA	0.147	NA	113.1	NA	NA	386	6.06	21.56	5.44	2.86	<0.005	<0.005
	08/28/15	1.14	NA	12.7	NA	0.148	NA	126.3	142	NA	321	6.08	24.04	37.18	1.40	<0.005	0.00817
	10/07/15	0.75	NA	9.31	NA	0.423	ND	-103.9	163	NA	513	6.70	17.87	7.54	3.47	<0.005	0.0232
	01/06/16	1.65	NA	<2.0	NA	7.95	2.5	-111.3	580	NA	1327	6.60	14.34	3.32	194	<0.005	0.0586

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-4I	05/17/12	NA	NA	NA	NA	<0.010	NA	NA	NA	2.2	NA	NA	NA	NA	NA	<0.013	<0.013
	08/20/13	4.85	NA	NA	NA	<0.005	NA	171.9	NA	NA	55	5.98	21.74	NA	<1.0	<0.005	<0.005
	12/17/13	6.12	NA	NA	NA	0.0127	NA	39.6	NA	NA	52	6.22	13.98	NA	NA	<0.005	<0.005
	02/26/14	5.64	NA	NA	NA	<0.005	NA	146.0	NA	NA	190	6.18	16.67	NA	<1.0	<0.005	<0.005
	03/27/14	6.4	NA	NA	NA	<0.005	NA	-228.8	NA	NA	43	6.04	14.23	NA	<1.0	<0.005	<0.005
	04/24/14	5.62	NA	NA	NA	<0.005	NA	-39.7	NA	NA	59	8.70	15.60	NA	<1.0	<0.005	<0.005
	07/09/14	4.90	NA	NA	NA	<0.005	NA	135.7	NA	NA	54	5.94	26.45	NA	<1.0	<0.005	<0.005
	10/08/14	5.38	NA	NA	NA	<0.005	NA	89.9	NA	NA	61	6.11	20.97	NA	<1.00	<0.005	<0.005
	01/06/15	6.56	NA	NA	NA	<0.005	NA	75.0	NA	NA	41	6.16	13.67	NA	1.08	<0.005	<0.005
	04/21/15	3.8	NA	NA	NA	<0.005	NA	121.1	NA	NA	57	6.08	18.55	NA	1.27	<0.005	<0.005
	06/12/15	5.05	NA	2.12	NA	<0.005	ND	4.1	14.7	NA	60	6.32	21.57	NA	<1.0	<0.005	<0.005
	07/06/15	4.41	NA	NA	NA	0.00811	NA	15.0	NA	NA	63	6.34	22.06	5.88	<1.0	<0.005	<0.005
	08/27/15	2.32	NA	2.39	NA	<0.005	NR	75.3	14.1	NA	51	5.99	24.86	9.77	<1.0	<0.005	<0.005
	10/06/15	5.60	NA	<2.0	NA	<0.005	ND	-64.7	17.8	NA	52	6.46	22.98	6.45	<1.0	<0.005	<0.005
	01/06/16	6.46	NA	<2.0	NA	0.00808	0.25	54.9	14.4	NA	51	6.36	13.68	14.98	<1.0	<0.005	<0.005
MW-5R	05/18/12	NA	NA	NA	NA	<0.010	NA	NA	NA	13	NA	NA	NA	NA	NA	<0.013	<0.013
	08/05/11	5.99	2	2.4	NA	<0.00072	5	42.27	NA	15	103	5.93	21.29	NA	NA	<0.001	<0.0023
MW-5D	05/18/12	NA	NA	NA	NA	0.011	NA	NA	NA	17	NA	NA	NA	NA	NA	<0.013	<0.013
	08/05/11	1.72	2.7	49	NA	<0.00072	ND	47.15	NA	10	614	6.67	21.76	NA	NA	<0.001	<0.0023
MW-6	08/19/13	1.11	NA	NA	NA	NA	NA	154.4	NA	NA	210	5.58	21.11	NA	NA	NA	NA
	07/08/14	1.82	NA	NA	NA	NA	NA	74.8	NA	NA	188	5.81	24.12	NA	NA	NA	NA
MW-7	08/22/13	1.55	NA	NA	NA	NA	NA	140.3	NA	NA	98	5.83	19.69	NA	NA	NA	NA
	07/08/14	2.58	NA	NA	NA	NA	NA	199.0	NA	NA	95	5.54	23.38	NA	NA	NA	NA
MW-8	08/21/13	3.69	NA	NA	NA	NA	NA	133.8	NA	NA	200	6.26	22.00	NA	NA	NA	NA
	07/08/14	2.93	NA	NA	NA	NA	NA	192.7	NA	NA	89	5.29	25.34	NA	NA	NA	NA
MW-9	08/22/13	0.62	NA	NA	NA	NA	NA	161.2	NA	NA	273	4.98	21.61	NA	NA	NA	NA
	07/09/14	0.31	NA	NA	NA	NA	NA	244.1	NA	NA	235	4.76	20.07	NA	NA	NA	NA

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-10	05/17/12	NA	NA	NA	NA	0.48	NA	NA	NA	98	NA	NA	NA	NA	NA	<0.013	<0.013
	08/21/13	0.33	NA	NA	NA	0.393	NA	-58.2	NA	NA	940	6.68	23.12	NA	4.48	<0.005	<0.005
	12/16/13	1.56	NA	NA	NA	1.55	NA	-82.3	NA	NA	897	6.70	20.05	NA	NA	0.00792	<0.005
	02/28/14	0.94	NA	NA	NA	0.777	NA	77.0	NA	NA	1,095	6.65	12.63	NA	3.17	<0.005	<0.005
	03/27/14	1.00	NA	NA	NA	0.243	NA	-295.5	NA	NA	1,633	6.65	17.85	NA	2.76	<0.005	<0.005
	04/25/14	0.30	NA	NA	NA	0.164	NA	30.7	NA	NA	2,332	7.17	21.83	NA	2.80	<0.005	<0.005
	07/08/14	0.26	NA	NA	NA	0.143	NA	67.2	NA	NA	2,088	6.85	24.48	NA	2.43	<0.005	<0.005
	10/08/14	0.31	NA	NA	NA	0.0512	NA	59.9	NA	NA	1,130	6.52	24.13	NA	1.68	<0.005	<0.005
	01/06/15	0.41	NA	NA	NA	0.0104	NA	-12.3	NA	NA	1,150	6.15	17.98	NA	2.50	<0.005	<0.005
	04/21/15	0.31	NA	NA	NA	<0.005	NA	47.7	NA	NA	1,835	6.68	21.15	NA	2.71	<0.005	<0.005
	07/08/15	0.33	NA	NA	NA	0.0220	NA	6.1	NA	NA	2,428	6.75	24.03	NA	2.45	<0.005	<0.005
	10/06/15	1.12	NA	NA	NA	<0.005	NA	147.1	NA	NA	1,925	6.42	23.93	NA	3.65	0.00761	0.00746
	01/05/16	2.53	NA	NA	NA	<0.005	NA	75.5	NA	NA	1,091	6.99	9.67	NA	2.42	<0.005	<0.005
MW-11	08/20/13	0.48	NA	NA	NA	NA	NA	179.1	NA	NA	503	6.12	21.14	NA	NA	NA	NA
	07/08/14	1.96	NA	NA	NA	NA	NA	13.7	NA	NA	539	6.32	23.80	NA	NA	NA	NA
	08/27/15	1.47	NA	7.68	NA	0.0994	ND	142.5	237	NA	465	6.15	20.69	373.5	2.51	0.0162	<0.005
	10/06/15	0.26	NA	NA	NA	0.0988	NA	-99.6	NA	NA	515	6.61	18.84	NA	2.57	0.0135	<0.005
	01/04/16	1.81	NA	9.01	NA	0.108	0.1	100.4	245	NA	593	6.41	11.32	67.46	2.33	0.0215	<0.005
MW-12	08/20/13	0.50	NA	NA	NA	NA	NA	153.7	NA	NA	134	5.31	20.37	NA	NA	NA	NA
	07/08/14	0.21	NA	NA	NA	NA	NA	243.9	NA	NA	127	5.00	22.10	NA	NA	NA	NA
	08/27/15	0.62	NA	1.78	NA	0.837	ND	104.5	42.9	NA	107	5.32	20.32	44.96	1.48	<0.005	<0.005
	10/06/15	0.32	NA	NA	NA	0.104	NA	-47.9	NA	NA	150	6.09	17.85	NA	7.79	<0.005	<0.005
	01/04/16	2.12	NA	<2.0	NA	0.599	ND	110.3	48.4	NA	137	5.66	11.24	12.00	1.20	<0.005	<0.005
MW-13	08/20/13	0.25	NA	NA	NA	NA	NA	391.5	NA	NA	191	5.01	21.12	NA	NA	NA	NA
	07/08/14	0.28	NA	NA	NA	NA	NA	506.3	NA	NA	181	4.78	22.98	NA	NA	NA	NA

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-14S	05/18/12	NA	NA	NA	NA	<0.010	NA	NA	NA	11	NA	NA	NA	NA	NA	<0.013	<0.013
	08/22/13	3.39	NA	NA	NA	<0.005	NA	0.4	NA	NA	213	6.54	20.95	NA	1.97	<0.005	<0.005
	12/20/13	5.13	NA	NA	NA	0.0176	NA	123.8	NA	NA	132	6.26	15.30	NA	NA	0.0441	<0.005
	02/27/14	5.95	NA	NA	NA	0.0189	NA	194.4	NA	NA	102	5.94	12.50	NA	NA	<0.005	<0.005
	03/27/14	5.14	NA	NA	NA	<0.005	NA	185.8	NA	NA	101	5.97	12.73	NA	1.29	<0.005	<0.005
	04/24/14	5.25	NA	NA	NA	0.00718	NA	-36.3	NA	NA	85	7.62	16.35	NA	1.29	<0.005	<0.005
	07/09/14	3.49	NA	NA	NA	0.00823	NA	95.6	NA	NA	86	5.81	23.83	NA	<1.0	<0.005	<0.005
	10/07/14	4.68	NA	NA	NA	0.0304	NA	141.0	NA	NA	59	6.07	16.97	NA	1.52	<0.005	<0.005
	01/05/15	4.79	NA	NA	NA	0.00551	NA	91.7	NA	NA	63	6.15	14.89	NA	3.84	<0.005	<0.005
	04/21/15	5.08	NA	NA	NA	0.0124	NA	99.3	NA	NA	61	6.13	16.72	NA	1.10	<0.005	<0.005
	07/07/15	4.11	NA	NA	NA	0.0214	NA	165.3	NA	NA	90	5.83	23.11	NA	1.41	<0.005	<0.005
	10/06/15	4.16	NA	NA	NA	0.0152	NA	100.7	NA	NA	74	6.24	17.41	NA	<1.0	<0.005	<0.005
	01/05/16	2.71	NA	NA	NA	0.0254	NA	124.6	NA	NA	56	6.55	11.27	NA	8.61	<0.005	<0.005
MW-14I	05/18/12	NA	NA	NA	NA	<0.010	NA	NA	NA	11	NA	NA	NA	NA	NA	<0.013	<0.013
	08/22/13	2.77	NA	NA	NA	<0.005	NA	15.1	NA	NA	219	6.62	22.07	NA	<1.0	<0.005	<0.005
	12/19/13	5.25	NA	NA	NA	<0.005	NA	127.8	NA	NA	54	6.04	16.24	NA	NA	<0.005	<0.005
	02/27/14	7.25	NA	NA	NA	<0.005	NA	194.1	NA	NA	56	5.87	15.12	NA	<1.0	<0.005	<0.005
	03/27/14	5.61	NA	NA	NA	<0.005	NA	175.1	NA	NA	52	5.86	13.90	NA	18.5	<0.005	<0.005
	04/24/14	9.74	NA	NA	NA	<0.005	NA	-65	NA	NA	54	7.26	16.41	NA	5.24	<0.005	<0.005
	07/09/14	4.16	NA	NA	NA	<0.005	NA	79.6	NA	NA	61	6.23	21.85	NA	<1.0	<0.005	<0.005
	10/07/14	6.53	NA	NA	NA	<0.005	NA	139.3	NA	NA	42	6.17	16.90	NA	<1.0	<0.005	<0.005
	01/05/15	6.41	NA	NA	NA	<0.005	NA	87.2	NA	NA	42	5.97	15.10	NA	1.01	<0.005	<0.005
	04/21/15	6.77	NA	NA	NA	<0.005	NA	135.6	NA	NA	49	6.30	16.66	NA	<1.0	<0.005	<0.005
	07/07/15	6.23	NA	NA	NA	<0.005	NA	203.8	NA	NA	74	5.76	19.16	NA	<1.0	<0.005	<0.005
	10/06/15	5.63	NA	NA	NA	<0.005	NA	117.5	NA	NA	51	6.33	17.04	NA	<1.0	<0.005	0.00690
	01/05/16	2.52	NA	NA	NA	0.0495	NA	108.6	NA	NA	39	6.51	13.91	NA	<1.0	<0.005	<0.005

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-15S	08/19/13	7.22	NA	NA	NA	NA	NA	170.5	NA	NA	62	5.00	19.41	NA	NA	NA	NA
	12/20/13	6.23	NA	NA	NA	<0.005	NA	132.6	NA	NA	87	6.72	15.83	NA	NA	<0.005	<0.005
	02/26/14	1.01	NA	NA	NA	0.00925	NA	67.0	NA	NA	1,872	4.39	13.61	NA	2,690	<0.005	<0.005
	03/26/14	3.42	NA	NA	NA	0.0398	NA	-334.6	NA	NA	1,614	4.64	13.08	NA	1,750	0.00577	0.00835
	04/25/14	1.35	NA	NA	NA	0.341	NA	60.6	NA	NA	1,623	6.13	19.42	NA	1,060	0.00529	0.00816
	07/10/14	0.24	NA	NA	NA	1.80	NA	-14.7	NA	NA	1,656	5.46	22.36	NA	975	<0.005	0.00582
	10/08/14	0.07	NA	NA	NA	0.837	NA	-130.0	NA	NA	1,489	6.59	24.24	NA	64.2	<0.005	<0.005
	01/06/15	0.87	NA	NA	NA	1.05	NA	-115.9	NA	NA	834	6.60	14.64	NA	23.5	0.00800	0.00687
	04/22/15	0.15	NA	NA	NA	5.56	NA	-117.7	NA	NA	997	6.72	18.36	NA	7.89	0.0935	0.0369
	07/07/15	0.23	NA	NA	NA	5.90	NA	-153.5	NA	NA	1,120	7.06	22.74	NA	14.2	0.0831	0.0503
	10/07/15	0.22	NA	NA	NA	8.13	NA	-129.5	NA	NA	992	7.31	22.14	NA	5.24	0.0660	0.0838
	01/06/16	1.26	NA	NA	NA	22.0	NA	-140.8	NA	NA	1,439	7.07	13.12	NA	4.05	0.0960	0.0431
MW-15I	08/19/13	2.56	NA	NA	NA	NA	NA	208.6	NA	NA	127	5.64	19.85	NA	NA	NA	NA
	12/17/13	2.60	NA	NA	NA	<0.005	NA	124.1	NA	NA	117	5.65	16.72	NA	NA	<0.005	<0.005
	02/26/14	1.31	NA	NA	NA	<0.005	NA	127.0	NA	NA	262	5.71	13.02	NA	3.16	<0.005	<0.005
	03/26/14	1.04	NA	NA	NA	<0.005	NA	-258.2	NA	NA	115	5.76	13.69	NA	9.15	<0.005	<0.005
	04/25/14	1.14	NA	NA	NA	0.0118	NA	92.3	NA	NA	134	5.78	18.36	NA	5.12	<0.005	<0.005
	07/10/14	0.91	NA	NA	NA	0.0364	NA	99.0	NA	NA	134	5.58	21.52	NA	1.93	<0.005	<0.005
	10/08/14	1.02	NA	NA	NA	0.00753	NA	72.4	NA	NA	128	5.76	21.45	NA	1.50	<0.005	<0.005
	01/06/15	1.85	NA	NA	NA	0.0109	NA	-2.4	NA	NA	112	5.93	15.09	NA	2.19	<0.005	<0.005
	04/22/15	0.95	NA	NA	NA	<0.005	NA	111.5	NA	NA	183	5.97	18.77	NA	4.04	<0.005	<0.005
	07/07/15	1.08	NA	NA	NA	0.00526	NA	53.7	NA	NA	179	6.16	23.05	NA	1.28	<0.005	<0.005
	10/07/15	0.46	NA	NA	NA	<0.005	NA	-81.6	NA	NA	188	6.47	20.04	NA	3.81	<0.005	<0.005
	01/06/16	2.30	NA	NA	NA	<0.005	NA	77.9	NA	NA	167	6.17	13.92	NA	2.51	<0.005	<0.005

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-16S	05/18/12	NA	NA	NA	NA	<0.010	NA	NA	NA	7.2	NA	NA	NA	NA	NA	<0.013	<0.013
	08/21/13	4.40	NA	NA	NA	<0.005	NA	201.0	NA	NA	80	5.74	20.89	NA	1.35	<0.005	<0.005
	12/19/13	3.89	NA	NA	NA	<0.005	NA	108.0	NA	NA	82	5.96	15.69	NA	NA	<0.005	<0.005
	02/27/14	8.16	NA	NA	NA	<0.005	NA	278.3	NA	NA	87	6.33	14.30	NA	1.14	<0.005	<0.005
	03/27/14	6.60	NA	NA	NA	<0.005	NA	207.6	NA	NA	82	6.12	13.85	NA	<1.0	<0.005	<0.005
	04/23/14	4.25	NA	NA	NA	<0.005	NA	-6.5	NA	NA	86	7.68	18.14	NA	1.15	<0.005	<0.005
	07/10/14	3.49	NA	NA	NA	<0.005	NA	31.9	NA	NA	83	6.06	21.49	NA	1.60	<0.005	<0.005
	10/06/14	5.95	NA	NA	NA	<0.005	NA	190.2	NA	NA	81	6.33	18.91	NA	2.57	<0.005	<0.005
	01/06/15	6.53	NA	NA	NA	<0.005	NA	89.2	NA	NA	42	6.61	14.57	NA	2.15	<0.005	<0.005
	04/21/15	4.88	NA	NA	NA	<0.005	NA	79.5	NA	NA	65	6.08	17.81	NA	5.01	<0.005	<0.005
	07/07/15	4.96	NA	NA	NA	<0.005	NA	209.2	NA	NA	82	5.7	18.80	NA	1.50	<0.005	<0.005
	10/06/15	NA	NA	NA	NA	<0.005	NA	NA	NA	NA	NA	NA	NA	NA	2.06	<0.005	<0.005
	01/05/16	4.77	NA	NA	NA	<0.005	NA	134.6	NA	NA	74	6.50	11.02	NA	1.30	<0.005	<0.005
MW-16I	05/18/12	NA	NA	NA	NA	<0.010	NA	NA	NA	11	NA	NA	NA	NA	NA	<0.013	<0.013
	08/21/13	4.69	NA	NA	NA	<0.005	NA	194.1	NA	NA	82	5.90	22.31	NA	<1.0	<0.005	<0.005
	12/19/13	6.64	NA	NA	NA	<0.005	NA	96.2	NA	NA	41	5.80	15.81	NA	NA	<0.005	<0.005
	02/27/14	7.35	NA	NA	NA	<0.005	NA	215.0	NA	NA	52	5.79	14.17	NA	<1.0	<0.005	<0.005
	03/27/14	6.61	NA	NA	NA	<0.005	NA	182.5	NA	NA	49	5.81	13.60	NA	<1.0	<0.005	<0.005
	04/23/14	6.10	NA	NA	NA	<0.005	NA	21.8	NA	NA	52	7.20	16.95	NA	1.24	<0.005	<0.005
	07/10/14	5.99	NA	NA	NA	<0.005	NA	98.1	NA	NA	51	6.00	19.71	NA	<1.0	<0.005	<0.005
	10/06/14	6.64	NA	NA	NA	<0.005	NA	173.8	NA	NA	38	5.99	16.54	NA	1.16	<0.005	<0.005
	01/05/15	6.85	NA	NA	NA	<0.005	NA	86.7	NA	NA	38	6.50	14.55	NA	1.08	<0.005	<0.005
	04/21/15	6.62	NA	NA	NA	<0.005	NA	69.0	NA	NA	45	6.19	17.54	NA	1.01	<0.005	<0.005
	07/07/15	5.68	NA	NA	NA	<0.005	NA	213.6	NA	NA	64	5.80	20.07	NA	<1.0	<0.005	<0.005
	10/06/15	6.52	NA	NA	NA	<0.005	NA	114.8	NA	NA	46	6.22	17.33	NA	<1.0	<0.005	<0.005
	01/05/16	6.45	NA	NA	NA	<0.005	NA	124.5	NA	NA	31	6.45	8.76	NA	<1.0	<0.005	<0.005
MW-17S	08/21/13	2.55	NA	NA	NA	NA	NA	47.8	NA	NA	245	6.18	22.55	NA	NA	NA	NA
	07/09/14	1.32	NA	NA	NA	NA	NA	62.3	NA	NA	211	6.12	18.46	NA	NA	NA	NA
MW-17I	08/21/13	5.20	NA	NA	NA	NA	NA	128.4	NA	NA	74	6.12	22.38	NA	NA	NA	NA
	07/09/14	3.45	NA	NA	NA	NA	NA	35.7	NA	NA	61	6.04	20.02	NA	NA	NA	NA

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-18	05/18/12	NA	NA	NA	NA	<0.010	NA	NA	NA	9.1	NA	NA	NA	NA	NA	<0.013	<0.013
	08/19/13	4.92	NA	NA	NA	<0.005	NA	155.5	NA	NA	74	5.38	19.09	NA	1.01	<0.005	<0.005
	12/17/13	5.76	NA	NA	NA	<0.005	NA	109.8	NA	NA	41	5.59	16.70	NA	NA	<0.005	<0.005
	02/26/14	5.81	NA	NA	NA	<0.005	NA	188.4	NA	NA	50	5.29	14.46	NA	<1.00	<0.005	<0.005
	03/26/14	6.57	NA	NA	NA	<0.005	NA	-258.4	NA	NA	40	5.55	15.12	NA	<1.00	<0.005	<0.005
	04/24/14	5.19	NA	NA	NA	0.00895	NA	-44.3	NA	NA	51	6.86	18.25	NA	1.81	<0.005	<0.005
	07/08/14	5.18	NA	NA	NA	0.00596	NA	122.2	NA	NA	43	5.68	22.93	NA	<1.00	<0.005	<0.005
	10/08/14	4.78	NA	NA	NA	<0.005	NA	81.1	NA	NA	42	5.72	23.38	NA	<1.00	<0.005	<0.005
	01/06/15	5.23	NA	NA	NA	<0.005	NA	144.3	NA	NA	35	5.20	12.26	NA	<1.00	<0.005	<0.005
	04/20/15	5.46	NA	NA	NA	<0.005	NA	174.8	NA	NA	42	5.73	19.30	NA	3.04	<0.005	<0.005
	07/07/15	4.72	NA	NA	NA	<0.005	NA	98.1	NA	NA	52	6.19	20.25	NA	<1.0	<0.005	<0.005
	10/05/15	4.27	NA	NA	NA	<0.005	NA	-79.8	NA	NA	38	5.05	15.26	NA	1.02	<0.005	<0.005
	01/06/16	5.12	NA	NA	NA	<0.005	NA	145.9	NA	NA	50	5.91	11.65	NA	<1.0	<0.005	<0.005
MW-19	08/19/13	2.01	NA	NA	NA	NA	NA	144.3	NA	NA	426	6.49	21.95	NA	NA	NA	NA
	07/08/14	1.62	NA	NA	NA	NA	NA	47.4	NA	NA	482	6.64	25.58	NA	NA	NA	NA
MW-20S	07/07/14	2.01	NA	NA	NA	NA	NA	235.5	NA	NA	209	5.58	18.48	NA	NA	NA	NA
MW-21	08/20/13	1.02	NA	NA	NA	<0.005	NA	-183.2	NA	NA	447	6.82	21.32	NA	1.25	<0.005	<0.005
	12/16/13	1.78	NA	NA	NA	<0.005	NA	13.1	NA	NA	411	6.85	19.63	NA	NA	<0.005	<0.005
	02/26/14	1.57	NA	NA	NA	<0.005	NA	197.0	NA	NA	471	6.55	15.92	NA	1.28	<0.005	<0.005
	03/27/14	1.29	NA	NA	NA	<0.005	NA	-277.4	NA	NA	394	6.89	15.85	NA	1.14	<0.005	<0.005
	04/25/14	1.00	NA	NA	NA	0.00516	NA	19.8	NA	NA	475	7.47	20.41	NA	1.38	<0.005	<0.005
	07/08/14	1.19	NA	NA	NA	0.0731	NA	47.3	NA	NA	497	6.85	24.48	NA	<1.00	<0.005	<0.005
	10/07/14	1.14	NA	NA	NA	<0.005	NA	84.0	NA	NA	422	6.75	22.43	NA	1.08	<0.005	<0.005
	01/06/15	1.09	NA	NA	NA	<0.005	NA	87.0	NA	NA	380	6.67	16.79	NA	1.39	<0.005	<0.005
	04/20/15	1.45	NA	NA	NA	<0.005	NA	78.5	NA	NA	495	6.82	20.45	NA	1.9	<0.005	<0.005
	07/07/15	1.30	NA	NA	NA	<0.005	NA	-2.3	NA	NA	576	7.03	21.66	NA	1.17	<0.005	<0.005
	10/05/15	0.73	NA	NA	NA	<0.005	NA	-154.7	NA	NA	436	6.60	17.80	NA	1.48	<0.005	<0.005
	01/05/16	2.97	NA	NA	NA	<0.005	NA	123.5	NA	NA	510	7.01	10.18	NA	1.30	<0.005	<0.005

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-22S	08/21/13	0.39	NA	NA	NA	3.61	NA	-57.1	NA	NA	568	6.56	22.78	NA	4.48	0.160	0.0158
	12/17/13	1.03	NA	NA	NA	2.65	NA	-40.5	NA	NA	302	6.35	15.02	NA	NA	0.293	0.129
	02/28/14	0.75	NA	NA	NA	8.87	NA	-85.0	NA	NA	2,286	6.54	12.09	NA	569	0.0293	<0.005
	03/28/14	0.36	NA	NA	NA	6.02	NA	-319.2	NA	NA	1,637	6.63	19.26	NA	59.2	0.0182	<0.005
	04/24/14	0.52	NA	NA	NA	5.75	NA	-113.8	NA	NA	1,528	8.45	19.01	NA	22.1	0.0169	<0.005
	07/10/14	0.26	NA	NA	NA	3.62	NA	-70.6	NA	NA	1,099	6.51	22.95	NA	10.9	0.0183	<0.005
	10/07/14	0.13	NA	NA	NA	2.95	NA	-90.4	NA	NA	876	6.66	24.4	NA	7.95	0.0185	0.00618
	01/06/15	0.58	NA	NA	NA	2.25	NA	-112.9	NA	NA	638	6.82	19.73	NA	6.12	0.0170	0.00742
	04/21/15	0.28	NA	NA	NA	7.16	NA	-45.1	NA	NA	624	6.63	19.82	NA	3.89	0.0716	0.01450
	07/08/15	0.24	NA	NA	NA	9.44	NA	-80.5	NA	NA	631	6.78	23.03	NA	3.30	0.207	0.0370
	10/05/15	0.28	NA	NA	NA	8.31	NA	-159.3	NA	NA	478	7.29	17.92	NA	4.39	0.162	<0.005
	01/05/16	1.23	NA	NA	NA	7.41	NA	-88.7	NA	NA	507	6.88	15.15	NA	3.52	0.162	<0.005
MW-22I	08/21/13	1.91	NA	NA	NA	0.0318	NA	28.5	NA	NA	218	6.66	22.91	NA	1.72	0.0163	0.0192
	12/16/13	2.37	NA	NA	NA	0.0295	NA	18.2	NA	NA	169	6.87	18.49	NA	NA	0.00965	0.00937
	02/28/14	0.98	NA	NA	NA	0.0920	NA	99.6	NA	NA	2,438	4.88	10.66	NA	1,610	0.0770	0.0224
	03/28/14	0.51	NA	NA	NA	0.0422	NA	-295.8	NA	NA	2,039	4.96	18.60	NA	1,650	0.0348	0.0144
	04/24/14	0.76	NA	NA	NA	0.125	NA	-52.9	NA	NA	3,530	7.83	17.90	NA	246	0.120	0.0288
	07/10/14	0.43	NA	NA	NA	0.678	NA	-23.2	NA	NA	2,859	5.63	23.13	NA	1500	0.142	0.0508
	10/07/14	0.22	NA	NA	NA	1.55	NA	-46.2	NA	NA	2,217	5.78	25.15	NA	300	0.162	0.0629
	01/06/15	0.57	NA	NA	NA	2.58	NA	-134.4	NA	NA	1,712	6.33	18.08	NA	700	<0.00500	0.182
	04/21/15	0.12	NA	NA	NA	7.64	NA	-84.9	NA	NA	1,248	6.21	20.54	NA	211	<0.00500	1.59
	07/08/15	0.32	NA	NA	NA	9.99	NA	-94.2	NA	NA	1,142	6.44	22.86	NA	124	<0.005	2.01
	10/05/15	0.34	NA	NA	NA	10.3	NA	-140.1	NA	NA	888	6.92	19.27	NA	48.2	<0.005	1.63
	01/05/16	1.64	NA	NA	NA	12.7	NA	-77.0	NA	NA	929	6.57	13.45	NA	26.9	<0.005	2.64

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-23S	08/19/13	7.40	NA	NA	NA	0.0196	NA	184.4	NA	NA	65	5.87	20.89	NA	1.89	<0.005	<0.005
	12/17/13	1.41	NA	NA	NA	0.0898	NA	106.8	NA	NA	60	5.77	19.14	NA	NA	<0.005	<0.005
	02/28/14	0.98	NA	NA	NA	0.0545	NA	129.8	NA	NA	1,608	4.63	15.05	NA	861	0.0136	0.0121
	03/28/14	1.07	NA	NA	NA	0.0872	NA	-326.3	NA	NA	895	5.46	15.96	NA	476	0.0149	0.0140
	04/25/14	0.58	NA	NA	NA	0.103	NA	1.7	NA	NA	593	6.00	16.61	NA	383	0.0138	0.0238
	07/10/14	0.41	NA	NA	NA	0.0772	NA	36.7	NA	NA	477	5.32	21.43	NA	162	0.00907	0.0146
	10/08/14	0.40	NA	NA	NA	0.0489	NA	68.6	NA	NA	1,142	4.98	24.68	NA	237	0.00837	0.0204
	01/06/15	0.66	NA	NA	NA	0.0951	NA	-58.5	NA	NA	1,650	5.59	17.81	NA	1060	0.0107	0.0408
	04/22/15	0.28	NA	NA	NA	2.66	NA	-2.6	NA	NA	1,092	5.72	17.70	NA	427	0.174	<0.005
	06/12/15	0.32	NA	<2.0	NA	6.67	4.5	-101.5	461	NA	1,148	6.27	20.39	NA	250	0.0465	0.232
	07/06/15	0.34	NA	NA	NA	6.16	NA	-122.5	NA	NA	1,138	6.40	20.42	309	117	<0.005	0.181
	08/27/15	0.49	NA	<1.0	NA	7.65	4.0	-113.2	451	NA	961	6.17	21.61	17.95	52.8	<0.005	0.681
	10/07/15	0.32	NA	<2.0	NA	7.66	ND	-93.6	462	NA	1,142	6.79	20.51	13.93	53.4	<0.005	0.742
	01/06/16	1.49	NA	<2.0	NA	7.38	3.5	-102.5	508	NA	1,316	6.56	16.40	3.23	17.3	0.0947	0.0520
MW-23I	08/19/13	8.13	NA	NA	NA	<0.005	NA	188.5	NA	NA	75	6.31	21.69	NA	1.01	<0.005	<0.005
	12/17/13	7.01	NA	NA	NA	<0.005	NA	127.4	NA	NA	54	5.81	17.69	NA	NA	<0.005	<0.005
	02/28/14	1.03	NA	NA	NA	<0.005	NA	76.7	NA	NA	70	6.20	12.46	NA	2.54	<0.005	<0.005
	03/28/14	0.59	NA	NA	NA	<0.005	NA	-306.0	NA	NA	106	6.50	15.76	NA	8.25	<0.005	<0.005
	04/25/14	0.34	NA	NA	NA	<0.005	NA	28.7	NA	NA	72	6.88	17.70	NA	1.72	<0.005	<0.005
	07/10/14	0.44	NA	NA	NA	<0.005	NA	100.1	NA	NA	55	5.82	21.41	NA	1.03	<0.005	<0.005
	10/08/14	1.75	NA	NA	NA	<0.005	NA	88.4	NA	NA	103	6.27	22.84	NA	2.27	<0.005	<0.005
	01/06/15	4.20	NA	NA	NA	<0.005	NA	56.3	NA	NA	43	7.12	15.08	NA	1.06	<0.005	<0.005
	04/22/15	2.47	NA	NA	NA	<0.005	NA	70.7	NA	NA	60	6.09	18.14	NA	2.99	<0.005	<0.005
	07/08/15	2.56	NA	NA	NA	<0.005	NA	111.5	NA	NA	79	6.48	21.35	NA	1.23	<0.005	<0.005
	10/06/15	2.41	NA	NA	NA	<0.005	NA	127.7	NA	NA	62	6.03	22.55	NA	<1.0	<0.005	<0.005
	01/06/16	4.84	NA	NA	NA	<0.005	NA	43.2	NA	NA	57	6.41	15.85	NA	<1.0	<0.005	<0.005

Table 12: Analytical Data for Natural Attenuation Parameters **ADT 12**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Dissolved oxygen (DO)	Nitrate	Sulfate	Major Cations	Methane	Ferrous Iron	Oxidation reduction potential (ORP)	Alkalinity	Chloride (optional)	Conductivity	pH	Temperature	Turbidity	Total organic carbon (TOC)	Ethane	Ethene
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mV	mg/L	mg/L	µs/cm^2	std unit	° C	NTU	mg/L	mg/L	mg/L
MW-24S	06/12/15	6.00	NA	<2.0	NA	<0.005	ND	104.2	22.0	NA	65	5.85	23.60	NA	1.10	<0.005	<0.005
	07/08/15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.49	NA	NA	NA
	08/27/15	5.64	NA	16.7	NA	<0.005	NR	139.7	87.0	NA	22.4	6.75	23.25	NA	160	<0.005	<0.005
	10/07/15	4.55	NA	<2.0	NA	<0.005	NR	-69.0	46.4	NA	128	6.51	19.75	>1,999	11.5	<0.005	0.00563
	01/06/16	5.70	NA	2.06	NA	<0.005	NR	155.0	30.1	NA	151	6.36	12.82	>1,999	2.37	<0.005	<0.005
UST Incident No. 15968 (Northgate Shell) Permanent Monitoring Wells																	
UST-MW-1	07/31/14	0.23	NA	NA	NA	NA	NA	15.5	NA	NA	1,057	6.71	22.86	NA	NA	NA	NA
UST-MW-10	07/31/14	0.38	NA	NA	NA	NA	NA	-52.7	NA	NA	905	6.64	21.34	NA	NA	NA	NA
UST-MW-12	07/31/14	0.29	NA	NA	NA	NA	NA	63.1	NA	NA	644	6.64	21.46	NA	NA	NA	NA
UST-MW-16	07/31/14	0.45	NA	NA	NA	NA	NA	-7.2	NA	NA	925	6.69	21.17	NA	NA	NA	NA
UST-MW-19	07/31/14	0.26	NA	NA	NA	NA	NA	-60.9	NA	NA	947	6.75	23.17	NA	NA	NA	NA

Note: NA denotes not analyzed; ND denotes non-detect; NR denotes ferrous iron measurement not recordable due to poor visibility in water sample

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
DSCA Site No. DC320013 Permanent Monitoring Wells																
MW-1R	08/05/11	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-1I	08/05/11	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-2R	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-3R	08/05/11	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/20/13	1.79	NA	NA	NA	NA	NA	NA	NA	NA						
	12/16/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/26/14	0.448	NA	NA	NA	NA	NA	NA	NA	NA						
	03/28/14	0.801	NA	NA	NA	NA	NA	NA	NA	NA						
	04/25/14	0.360	NA	NA	NA	NA	NA	NA	NA	NA						
	07/09/14	0.590	NA	NA	NA	NA	NA	NA	NA	NA						
	10/08/14	0.336	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	0.436	NA	NA	NA	NA	NA	NA	NA	NA						
	04/20/15	3.17	NA	NA	NA	NA	NA	NA	NA	NA						
	06/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/06/15	0.599	NA	NA	NA	NA	NA	NA	NA	NA						
	08/27/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	0.620	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	0.349	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-3I	08/05/11	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/20/13	0.162	NA	NA	NA	NA	NA	NA	NA	NA						
	12/16/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/26/14	1.51	NA	NA	NA	NA	NA	NA	NA	NA						
	03/28/14	<0.100	NA	NA	NA	NA	NA	NA	NA	NA						
	04/25/14	0.265	NA	NA	NA	NA	NA	NA	NA	NA						
	07/09/14	0.158	NA	NA	NA	NA	NA	NA	NA	NA						
	10/08/14	<0.100	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	0.341	NA	NA	NA	NA	NA	NA	NA	NA						
	04/20/15	0.479	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/15	0.222	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	21.8	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	0.130	NA	NA	NA	NA	NA	NA	NA	NA						
MW-4R	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/20/13	0.814	NA	NA	NA	NA	NA	NA	NA	NA						
	12/17/13	NA	<0.0100	0.150	<0.00100	0.00540	<0.00500	<0.00500	<0.0100	<0.000200						
	02/26/14	1.19	<0.0100	0.150	<0.00100	0.00540	<0.00500	<0.00500	<0.0100	<0.000200						
	03/27/14	0.179	<0.0100	0.135	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	04/24/14	0.486	<0.0100	0.133	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	07/09/14	0.393	<0.0100	0.137	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	10/08/14	0.149	<0.0100	0.109	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	01/06/15	0.102	<0.0100	0.146	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	04/21/15	<0.100	<0.0100	0.236	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	06/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/06/15	<0.100	<0.0100	0.662	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	08/28/15	NA	<0.0100	0.785	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	10/07/15	<0.100	<0.0100	0.766	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	NA						
	01/06/16	12.5	<0.0100	1.36	0.00180	0.00610	<0.00500	0.00530	0.0108	<0.000200						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-4I	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/20/13	1.16	NA	NA	NA	NA	NA	NA	NA	NA						
	12/17/13	NA	<0.0100	0.0281	<0.00100	<0.00500	<0.00500	0.00720	<0.0100	<0.000200						
	02/26/14	0.559	<0.0100	0.0252	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	03/27/14	0.657	<0.0100	0.0244	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	04/24/14	4.83	<0.0100	0.0351	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	07/09/14	3.88	<0.0100	0.0304	<0.00100	0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	10/08/14	<0.100	<0.0100	0.0240	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	01/06/15	6.37	<0.0100	0.0441	<0.00100	0.00760	<0.00500	0.00780	<0.0100	<0.000200						
	04/21/15	1.42	<0.0100	0.0312	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	06/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/06/15	1.36	<0.0100	0.0298	<0.00100	<0.00500	<0.00500	0.00550	<0.0100	<0.000200						
	08/27/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	0.443	<0.0100	0.0130	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	NA						
	01/06/16	0.951	<0.0100	0.0280	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
MW-5R	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/05/11	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-5D	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/05/11	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-6	08/19/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-7	08/22/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-8	08/21/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-9	08/22/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/09/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-10	05/17/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/21/13	9.18	NA	NA	NA	NA	NA	NA	NA	NA						
	12/16/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/28/14	1.41	NA	NA	NA	NA	NA	NA	NA	NA						
	03/27/14	2.60	NA	NA	NA	NA	NA	NA	NA	NA						
	04/25/14	0.849	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	0.107	NA	NA	NA	NA	NA	NA	NA	NA						
	10/08/14	<0.100	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	0.238	NA	NA	NA	NA	NA	NA	NA	NA						
	04/21/15	0.294	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/15	0.345	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	2.10	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	0.189	NA	NA	NA	NA	NA	NA	NA	NA						
MW-11	08/20/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/27/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	7.56	NA	NA	NA	NA	NA	NA	NA	NA						
	01/04/16	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-12	08/20/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/27/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	2.15	NA	NA	NA	NA	NA	NA	NA	NA						
	01/04/16	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-13	08/20/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-14S	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/22/13	5.23	NA	NA	NA	NA	NA	NA	NA	NA						
	12/20/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/27/14	3.71	NA	NA	NA	NA	NA	NA	NA	NA						
	03/27/14	2.94	NA	NA	NA	NA	NA	NA	NA	NA						
	04/24/14	8.14	NA	NA	NA	NA	NA	NA	NA	NA						
	07/09/14	5.53	NA	NA	NA	NA	NA	NA	NA	NA						
	10/07/14	51.1	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/15	21.9	NA	NA	NA	NA	NA	NA	NA	NA						
	04/21/15	17.9	NA	NA	NA	NA	NA	NA	NA	NA						
	07/07/15	12.1	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	16.3	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	16.5	NA	NA	NA	NA	NA	NA	NA	NA						
MW-14I	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/22/13	1.23	NA	NA	NA	NA	NA	NA	NA	NA						
	12/19/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/27/14	64.7	NA	NA	NA	NA	NA	NA	NA	NA						
	03/27/14	1.18	NA	NA	NA	NA	NA	NA	NA	NA						
	04/24/14	26.0	NA	NA	NA	NA	NA	NA	NA	NA						
	07/09/14	16.3	NA	NA	NA	NA	NA	NA	NA	NA						
	10/07/14	41.1	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/15	17.1	NA	NA	NA	NA	NA	NA	NA	NA						
	04/21/15	19.1	NA	NA	NA	NA	NA	NA	NA	NA						
	07/07/15	21.9	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	82.5	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	5.50	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-15S	08/19/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	12/20/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/26/14	345	NA	NA	NA	NA	NA	NA	NA	NA						
	03/26/14	146	NA	NA	NA	NA	NA	NA	NA	NA						
	04/25/14	122	NA	NA	NA	NA	NA	NA	NA	NA						
	07/10/14	135	NA	NA	NA	NA	NA	NA	NA	NA						
	10/08/14	67.5	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	22.8	NA	NA	NA	NA	NA	NA	NA	NA						
	04/22/15	38.7	NA	NA	NA	NA	NA	NA	NA	NA						
	07/07/15	19.5	NA	NA	NA	NA	NA	NA	NA	NA						
	10/07/15	22.0	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/16	14.2	NA	NA	NA	NA	NA	NA	NA	NA						
MW-15I	08/19/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/26/14	1.61	NA	NA	NA	NA	NA	NA	NA	NA						
	03/26/14	2.14	NA	NA	NA	NA	NA	NA	NA	NA						
	04/25/14	8.33	NA	NA	NA	NA	NA	NA	NA	NA						
	07/10/14	1.43	NA	NA	NA	NA	NA	NA	NA	NA						
	10/08/14	0.377	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	1.86	NA	NA	NA	NA	NA	NA	NA	NA						
	04/22/15	0.272	NA	NA	NA	NA	NA	NA	NA	NA						
	07/07/15	0.777	NA	NA	NA	NA	NA	NA	NA	NA						
	10/07/15	0.808	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	2.02	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-16S	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/21/13	8.99	NA	NA	NA	NA	NA	NA	NA	NA						
	12/19/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/27/14	107	NA	NA	NA	NA	NA	NA	NA	NA						
	03/27/14	5.03	NA	NA	NA	NA	NA	NA	NA	NA						
	04/23/14	2.13	NA	NA	NA	NA	NA	NA	NA	NA						
	07/10/14	3.79	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/14	35.6	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	91.6	NA	NA	NA	NA	NA	NA	NA	NA						
	04/21/15	28.7	NA	NA	NA	NA	NA	NA	NA	NA						
	07/07/15	3.15	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	36.1	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	4.94	NA	NA	NA	NA	NA	NA	NA	NA						
MW-16I	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/21/13	0.811	NA	NA	NA	NA	NA	NA	NA	NA						
	12/19/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/27/14	22.5	NA	NA	NA	NA	NA	NA	NA	NA						
	03/27/14	<0.100	NA	NA	NA	NA	NA	NA	NA	NA						
	04/23/14	2.86	NA	NA	NA	NA	NA	NA	NA	NA						
	07/10/14	11.9	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/14	2.88	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/15	32.4	NA	NA	NA	NA	NA	NA	NA	NA						
	04/21/15	11.7	NA	NA	NA	NA	NA	NA	NA	NA						
	07/07/15	11.7	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	1.74	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	11.9	NA	NA	NA	NA	NA	NA	NA	NA						
MW-17S	08/21/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/09/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-17I	08/21/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/09/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-18	05/18/12	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/19/13	13.1	NA	NA	NA	NA	NA	NA	NA	NA						
	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/26/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	03/26/14	0.639	NA	NA	NA	NA	NA	NA	NA	NA						
	04/24/14	1.95	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	0.815	NA	NA	NA	NA	NA	NA	NA	NA						
	10/08/14	0.649	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	0.857	NA	NA	NA	NA	NA	NA	NA	NA						
	04/20/15	0.590	NA	NA	NA	NA	NA	NA	NA	NA						
	07/07/15	0.750	NA	NA	NA	NA	NA	NA	NA	NA						
	10/05/15	1.78	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/16	0.743	NA	NA	NA	NA	NA	NA	NA	NA						
MW-19	08/19/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-20S	07/07/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
MW-21	08/20/13	4.44	NA	NA	NA	NA	NA	NA	NA	NA						
	12/16/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/26/14	1.79	NA	NA	NA	NA	NA	NA	NA	NA						
	03/27/14	1.20	NA	NA	NA	NA	NA	NA	NA	NA						
	04/25/14	0.268	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/14	0.535	NA	NA	NA	NA	NA	NA	NA	NA						
	10/07/14	<0.100	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	0.583	NA	NA	NA	NA	NA	NA	NA	NA						
	04/20/15	0.252	NA	NA	NA	NA	NA	NA	NA	NA						
	07/07/15	0.430	NA	NA	NA	NA	NA	NA	NA	NA						
	10/05/15	9.91	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	0.913	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-22S	08/21/13	9.17	NA	NA	NA	NA	NA	NA	NA	NA						
	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/28/14	344	NA	NA	NA	NA	NA	NA	NA	NA						
	03/28/14	144	NA	NA	NA	NA	NA	NA	NA	NA						
	04/24/14	60.4	NA	NA	NA	NA	NA	NA	NA	NA						
	07/10/14	32.2	NA	NA	NA	NA	NA	NA	NA	NA						
	10/07/14	12.5	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	11.5	NA	NA	NA	NA	NA	NA	NA	NA						
	04/21/15	3.83	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/15	5.12	NA	NA	NA	NA	NA	NA	NA	NA						
	10/05/15	40.4	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	8.28	NA	NA	NA	NA	NA	NA	NA	NA						
MW-22I	08/21/13	0.245	NA	NA	NA	NA	NA	NA	NA	NA						
	12/16/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/28/14	284	NA	NA	NA	NA	NA	NA	NA	NA						
	03/28/14	242	NA	NA	NA	NA	NA	NA	NA	NA						
	04/24/14	505	NA	NA	NA	NA	NA	NA	NA	NA						
	07/10/14	345	NA	NA	NA	NA	NA	NA	NA	NA						
	10/07/14	300	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	236	NA	NA	NA	NA	NA	NA	NA	NA						
	04/21/15	87.3	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/15	76.0	NA	NA	NA	NA	NA	NA	NA	NA						
	10/05/15	60.4	NA	NA	NA	NA	NA	NA	NA	NA						
	01/05/16	45.7	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-23S	08/19/13	2.05	NA	NA	NA	NA	NA	NA	NA	NA						
	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/28/14	173	NA	NA	NA	NA	NA	NA	NA	NA						
	03/28/14	157	NA	NA	NA	NA	NA	NA	NA	NA						
	04/25/14	131	NA	NA	NA	NA	NA	NA	NA	NA						
	07/10/14	48.9	NA	NA	NA	NA	NA	NA	NA	NA						
	10/08/14	75.5	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	83.1	NA	NA	NA	NA	NA	NA	NA	NA						
	04/22/15	48.7	NA	NA	NA	NA	NA	NA	NA	NA						
	06/12/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	07/06/15	51.5	NA	NA	NA	NA	NA	NA	NA	NA						
	08/27/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	10/07/15	52.9	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/16	44.4	NA	NA	NA	NA	NA	NA	NA	NA						
MW-23I	08/19/13	26.0	NA	NA	NA	NA	NA	NA	NA	NA						
	12/17/13	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	02/28/14	7.64	NA	NA	NA	NA	NA	NA	NA	NA						
	03/28/14	2.45	NA	NA	NA	NA	NA	NA	NA	NA						
	04/25/14	7.31	NA	NA	NA	NA	NA	NA	NA	NA						
	07/10/14	10.8	NA	NA	NA	NA	NA	NA	NA	NA						
	10/08/14	0.720	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/15	6.26	NA	NA	NA	NA	NA	NA	NA	NA						
	04/22/15	0.269	NA	NA	NA	NA	NA	NA	NA	NA						
	07/08/15	0.966	NA	NA	NA	NA	NA	NA	NA	NA						
	10/06/15	1.93	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/16	0.698	NA	NA	NA	NA	NA	NA	NA	NA						

Table 12(1): Analytical Data for Natural Attenuation Parameters (User Specified Parameters) **ADT 12(1)**

DSCA ID No.: DC320013

Sample ID	Sampling Date (mm/dd/yy)	Total Iron	Arsenic	Barium	Cadmium	Chromium	Silver	Lead	Selenium	Mercury						
	Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L						
MW-24S	06/12/15	NA	<0.0100	0.0678	<0.00100	<0.00500	<0.00500	<0.00500	<0.0100	<0.000200						
	07/08/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	08/28/15	NA	0.0104	2.30	0.00300	0.0587	<0.00500	0.0434	<0.0100	<0.000200						
	10/07/15	NA	NA	NA	NA	NA	NA	NA	NA	NA						
	01/06/16	NA	<0.0100	0.259	<0.00100	0.0204	<0.00500	0.0111	<0.0100	<0.000200						
UST Incident No. 15968 (Northgate Shell) Permanent Monitoring Wells																
UST-MW-1	07/31/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
UST-MW-10	07/31/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
UST-MW-12	07/31/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
UST-MW-16	07/31/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						
UST-MW-19	07/31/14	NA	NA	NA	NA	NA	NA	NA	NA	NA						

Note: NA denotes not analyzed; ND denotes non-detect; NR denotes ferrous iron measurement not recordable due to poor visibility in water sample